2004 Water Quality Assessment (Final) - Category 1 Listings

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**9081**	**1**	**N**	**ANDERSON CREEK**	**MU69PG**	**1.252**	**39N**	**04E**	**19**	**Ammonia-N**	**Water**
				Joy (2000) station 01TAND (ANDERSON CREEK) shows 0 excursions beyond the criterion out of 7 samples collected between 02/97 - 02/98.							
1	**38945**	**1**	**N**	**ANDERSON CREEK**	**ZW36TL**	**0.419**	**37N**	**04E**	**26**	**Ammonia-N**	**Water**
				Western Washington University unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002)							
1	**38946**	**1**	**N**	**ANDERSON CREEK**	**ZW36TL**	**0.419**	**37N**	**04E**	**26**	**Dissolved oxygen**	**Water**
				Western Washington University unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected 1995-1999.							
1	**39036**	**1**	**N**	**ANDERSON CREEK**	**ZW36TL**	**0.419**	**37N**	**04E**	**26**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 35 cfu/100mL from 2 samples collected in 2000. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 17 cfu/100mL from 2 samples collected in 1995. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 16 cfu/100mL from 1 samples collected in 1996. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 12 cfu/100mL from 2 samples collected in 1999. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 12 cfu/100mL from 2 samples collected in 1998. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 7 cfu/100mL from 2 samples collected in 1997. City of Bellingham unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 5 cfu/100mL from 1 samples collected in 2001.						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	**41779**	**1**	**N**	**ANDERSON CREEK**	**ZW36TL**	**0.419**	**37N**	**04E**	**26**	**Mercury**	**Water**
				Norton, D., (2004), station LW_AND01 shows that one sample collected in year 2002 exceeded the chronic criterion.							
1	**9083**	**1**	**N**	**ANDERSON CREEK**	**MU69PG**	**1.252**	**39N**	**04E**	**19**	**pH**	**Water**
				Joy (2000) station 01TAND (ANDERSON CREEK) shows 0 excursions beyond the criterion out of 13 samples collected between 02/97 - 02/98. Nooksack Indian Tribe unpublished data from station Nooksack-26 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39258**	**1**	**N**	**ANDERSON CREEK**	**ZW36TL**	**0.419**	**37N**	**04E**	**26**	**pH**	**Water**
				Western Washington University unpublished data from station COB-CW5 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**9084**	**1**	**N**	**ANDERSON CREEK**	**MU69PG**	**1.252**	**39N**	**04E**	**19**	**Temperature**	**Water**
				Joy (2000) station 01TAND (ANDERSON CREEK) shows 0 excursions beyond the criterion out of 13 samples collected between 02/97 - 02/98. Nooksack Indian Tribe unpublished data from station Nooksack-26 (Anderson Creek at Roberts Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.						
1	**39166**	**1**	**N**	**ANDERSON CREEK**	**MU69PG**	**5.085**	**39N**	**04E**	**31**	**Temperature**	**Water**
				Utah State University unpublished data from station USU-6 (Anderson Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000. Nooksack Indian Tribe unpublished data from station Nooksack-27 (Anderson Creek at Smith Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.						
1	**10745**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**1,2-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10746**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**1,3-DICHLOROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10747**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**1,4-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12905**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10748**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**2,4-DICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10749**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**2,4-DINITROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**10750**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**2,4-DINITROTOLUENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10751**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**4,6-DINITRO-2-METHYLPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**38943**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**1.185**	**37N**	**04E**	**08**	**Ammonia-N**	**Water**
				Western Washington University unpublished data from station COB-CW7 (submitted by Sue Blake of Whatcom County on 17 December 2002)							
1	**10752**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Anthracene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10744**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Antimony**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12890**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Arsenic**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**19877**	**1**	**N**	**AUSTIN CREEK**	**WE06XT**	**1.764**	**37N**	**04E**	**17**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 143D (Austin Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.94.							
1	**10753**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**BIS(2-CHLOROETHYL)ETHER**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10743**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Bis(2-ethylhexyl)phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1988.							
1	**12892**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Cadmium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							

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				Basis		Remarks	
1	**10736**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Chlorpyrifos**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**10737**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Chromium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**9085**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Copper**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.			
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**10754**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Diethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**12893**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Dimethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**12894**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Fluoranthene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**12895**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Fluorene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**12896**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Hexachlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			
1	**12897**	**1**	**N**	**AUSTIN CREEK**	**MH83NF 0 37N 04E 05**	**Hexachlorobutadiene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12898**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**HEXACHLOROCYCLOPENTADIENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12899**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**HEXACHLOROETHANE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**9086**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Lead**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12900**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Mercury**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**41780**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**1.185**	**37N**	**04E**	**08**	**Mercury**	**Water**
				Norton, D., (2004), station LW_AUS01 shows that a total of 4 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**9087**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Nickel**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12901**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**NITROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12902**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**N-NITROSODIMETHYLAMI**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12903**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**N-nitrosodiphenylamine**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**10742**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Pentachlorophenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 4 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**9088**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**pH**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
1	**39257**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**1.185**	**37N**	**04E**	**08**	**pH**	**Water**
				Western Washington University unpublished data from station COB-CW7 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1994-1999.							
1	**12904**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Phenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12891**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**SELENIUM**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**12889**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Silver**	**Water**
				Serdar, et al. 1999. show no excursions beyond the acute criterion out of 1 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							
1	**9089**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Temperature**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
1	**9090**	**1**	**N**	**AUSTIN CREEK**	**MH83NF**	**0**	**37N**	**04E**	**05**	**Zinc**	**Water**
				Serdar et al. 1999 station LWHAUCR1 (AUSTIN CREEK BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHAUCR1 (AUSTIN CREEK) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**41752**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**0**	**38N**	**02E**	**24**	**Arsenic**	**Water**
				Anderson, P., Roose, M., (2004), station SQ2 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41754**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**1.184**	**38N**	**03E**	**18**	**Arsenic**	**Water**
				Anderson, P., Roose, M., (2004), station SQ4 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41759**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**0**	**38N**	**02E**	**24**	**Copper**	**Water**
				Anderson, P., Roose, M., (2004), station SQ2 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41761**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**1.184**	**38N**	**03E**	**18**	**Copper**	**Water**
				Anderson, P., Roose, M., (2004), station SQ4 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41766**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**0**	**38N**	**02E**	**24**	**Lead**	**Water**
				Anderson, P., Roose, M., (2004), station SQ2 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41768**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**1.184**	**38N**	**03E**	**18**	**Lead**	**Water**
				Anderson, P., Roose, M., (2004), station SQ4 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41295**	**1**	**N**	**BAKER CREEK**	**VI82QQ**	**1.184**	**38N**	**03E**	**18**	**pH**	**Water**
				Anderson, P., Roose, M., (2004), station SQ4 shows that 0 of 3 samples exceed the criterion.							
1	**39309**	**1**	**N**	**BEAR CREEK**	**PI87SF**	**0.744**	**38N**	**02E**	**02**	**pH**	**Water**
WDF#01.0146				City of Bellingham unpublished data from station COB-SIL1 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000-2001.						Changed on 7/21/05 from UNNAMED CREEK to BEAR CREEK based on Silver Creek Monitoring Project Final Report. -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**15691**	**1**	**Y**	**BELLINGHAM BAY (INNER) AND WHATCOM WATERWAY**	**390KRD**	**48122H5D8**	**48.735**	**122.585**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BLL011 (BELLINGHAM BAY - OFF NOOKSACK) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BLL011 (BELLINGHAM BAY - OFF NOOKSACK) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BLL011 (BELLINGHAM BAY - OFF NOOKSACK) shows a geometric mean of 7 does not exceed the criterion and that 10% of the samples does not exceed the percentile criterion from 10 samples collected during 2000.					This listing was on the 1998 303(d) list based on two excursions in 1985 & 1987. More recent data from Ecology ambient monitoirng from 1996 - 2000 shows that fecal coliform standards are being met.	
1	**10092**	**1**	**Y**	**BELLINGHAM BAY (INNER) AND WHATCOM WATERWAY**	**390KRD**	**48122H5D8**	**48.735**	**122.585**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BLL011 (BELLINGHAM BAY - OFF NOOKSACK) shows 0 excursions beyond the criterions out of 16 samples collected between 1993-2000					This listing was on the 1998 303(d) list based on four excursions in 1986 & 1987. More recent data from Ecology ambient monitoirng from 1993 - 2000 shows that pH standards are being met. Note that location was incorrect in 1998.	
1	**10093**	**1**	**N**	**BELLINGHAM BAY (INNER) AND WHATCOM WATERWAY**	**390KRD**	**48122H5D8**	**48.735**	**122.585**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BLL011 (BELLINGHAM BAY - OFF NOOKSACK) shows 4 excursions beyond the criterions out of 21 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
1	**10146**	**1**	**N**	**BELLINGHAM BAY (OUTER)**	**390KRD**	**48122G6J1**	**48.695**	**122.615**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BLL009 (Bellingham Bay - Pt. Frances) shows 0 excursions beyond the criterions out of 52 samples collected between 1993-2000					An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation. State of Washington does not have jurisdiction over Reservation waters.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**10149**	**1**	**N**	**BELLINGHAM BAY (OUTER)**	**390KRD**	**48122G6J1**	**48.695**	**122.615**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BLL009 (Bellingham Bay - Pt. Frances) shows 9 excursions beyond the criterions out of 90 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation. Washington State does not have jurisdiction over Reservation waters. This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff, who concluded that there are insufficient human influences in this area to produce significant temperature increases. Therefore, the temperature exceedances at this location were deemed to be a result of natural conditions.
1	**9091**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**1.639**	**40N**	**02E**	**27**	**Ammonia-N**	**Water**
				Joy (2000) station 01TBER1 (BERTRAND CREEK AT RATHBONE ROAD) shows 0 excursions beyond the criterion out of 16 samples collected between 02/97 - 02/98. U.S.Geological Survey data from NWIS database station 12212500 (Bertrand Cr. Nr Lynden) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
1	**35441**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**1.639**	**40N**	**02E**	**27**	**Antimony**	**Tissue**
				U.S. Geological Survey unpublished data from station 12212500 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35493**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**1.639**	**40N**	**02E**	**27**	**Mercury**	**Tissue**
				U.S. Geological Survey unpublished data from station 12212500 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35501**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**1.639**	**40N**	**02E**	**27**	**Nickel**	**Tissue**
				U.S. Geological Survey unpublished data from station 12212500 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**9093**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**1.639**	**40N**	**02E**	**27**	**pH**	**Water**
				Joy (2000) station 01TBER1 (BERTRAND CREEK AT RATHBONE ROAD) shows 0 excursions beyond the criterion out of 15 samples collected between 02/97 - 02/98.							
				U.S.Geological Survey data from NWIS database station 12212500 (Bertrand Cr. Nr Lynden) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.							
1	**39263**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**10.922**	**40N**	**02E**	**02**	**pH**	**Water**
				Utah State University unpublished data from station USU-2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							
1	**39170**	**1**	**N**	**BERTRAND CREEK**	**VL90RG**	**10.922**	**40N**	**02E**	**02**	**Temperature**	**Water**
				Utah State University unpublished data from station USU-2 (Bertrand Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							
1	**39175**	**1**	**N**	**BLACK SLOUGH**	**GK86AU**	**0**	**38N**	**05E**	**17**	**Temperature**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-7 (Black Slough at Potter Bridge) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1996- 1997.							
1	**38955**	**1**	**N**	**BOULDER CREEK**	**AG28YU**	**0**	**40N**	**06E**	**28**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-20 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							
1	**39266**	**1**	**N**	**BOULDER CREEK**	**AG28YU**	**0**	**40N**	**06E**	**28**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-20 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**41781**	**1**	**N**	**BRANNIAN CREEK**	**ON41VC**	**0.207**	**37N**	**04E**	**27**	**Mercury**	**Water**
				Norton, D., (2004), station LW_BRA01 shows that one sample collected in year 2002 exceeded the chronic criterion.							
1	**22531**	**1**	**N**	**CAIN LAKE**	**267LPX**		**37N**	**04E**	**32**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
1	**39058**	**1**	**N**	**CALIFORNIA CREEK**	**TW03VG**	**0**	**40N**	**01E**	**99**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-C1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 68 cfu/100mL from 36 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-C1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 83 cfu/100mL from 4 samples collected in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**39059**	**1**	**N**	**CALIFORNIA CREEK**	**TW03VG**	**1.258**	**40N**	**01E**	**17**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-C2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 80 cfu/100mL from 36 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-C2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 66 cfu/100mL from 3 samples collected in 1998.							
1	**22532**	**1**	**N**	**CANYON LAKE**	**178DVS**	**39N**	**06E**	**30**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
1	**15410**	**1**	**N**	**CANYON LAKE CREEK**	**ND81CH**	**0.264**	**39N**	**05E**	**27**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-12 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997. U.S.Geological Survey data from NWIS database station 12208500 (Canyon Cr at Kulshan) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
1	**41782**	**1**	**N**	**CARPENTER CREEK**	**UI37JY**	**0.903**	**38N**	**04E**	**30**	**Mercury**	**Water**
				Norton, D., (2004), station LW_CAR01 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**36848**	**1**	**N**	**CAVANAUGH CREEK**	**NS88FJ**	**0.218**	**37N**	**05E**	**35**	**Temperature**	**Water**
				Lummi Nation unpublished data at station LNT-2479 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 16.4 degrees C from continuous measurements collected in 1996.							
1	**12924**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**1,2-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12925**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**1,3-DICHLOROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12926**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**1,4-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12348**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12927**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**2,4-DICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12928**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**2,4-DINITROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12929**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**2,4-DINITROTOLUENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12930**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**4,6-DINITRO-2-METHYLPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12931**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Anthracene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12922**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Antimony**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12912**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Arsenic**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12932**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**BIS(2-CHLOROETHYL)ETHER**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**12923**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Bis(2-ethylhexyl)phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1988.							
1	**12914**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Cadmium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12915**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Chlorpyrifos**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12916**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Chromium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12933**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Diethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12336**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Dimethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12337**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Fluoranthene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12338**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Fluorene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12339**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Hexachlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	12340	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**Hexachlorobutadiene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12341	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**HEXACHLOROCYCLOPENTADIENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12342	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**HEXACHLOROETHANE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12343	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**Mercury**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12344	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**NITROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12345	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**N-NITROSODIMETHYLAMI**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12346	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**N-nitrosodiphenylamine**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12921	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**Pentachlorophenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 4 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						
1	12347	1	N	**CEMETARY CREEK**	KL00LG	0	38N	03E 29	**Phenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12913**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**SELENIUM**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12911**	**1**	**N**	**CEMETARY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Silver**	**Water**
				Serdar, et al. 1999. show no excursions beyond the acute criterion out of 1 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9095**	**1**	**N**	**CEMETERY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Copper**	**Water**
				Serdar et al. 1999 station LWHCEMCR (CEMETERY CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
1	**39063**	**1**	**N**	**CEMETERY CREEK**	**TF34BV**	**0.681**	**38N**	**03E**	**32**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-CEM2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 97 cfu/100mL from 5 samples collected in 1992.							
1	**9096**	**1**	**N**	**CEMETERY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Lead**	**Water**
				Serdar et al. 1999 station LWHCEMCR (CEMETERY CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 1/99.							
1	**9097**	**1**	**N**	**CEMETERY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Nickel**	**Water**
				Serdar et al. 1999 station LWHCEMCR (CEMETERY CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
1	**9100**	**1**	**N**	**CEMETERY CREEK**	**KL00LG**	**0**	**38N**	**03E**	**29**	**Zinc**	**Water**
				Serdar, et al. 1999, show no excursions beyond the chronic criterion out of 2 samples collected at station LWHCEMCR (CEMETERY CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**19880**	**1**	**N**	**CHUCKANUT CREEK**	**PB98VA**	**0.748**	**37N**	**03E**	**18**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 97D (Chuckanut Cr @ Aroyo Park) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.94. Plotnikoff and Wiseman, 2002, at station 121D (Chuckanut Cr @ Aroyo Park) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.02.							
1	**42097**	**1**	**N**	**COAL CREEK**	**BJ47UN**	**0**	**39N**	**05E**	**10**	**Temperature**	**Water**
				Nooksack Indian Tribe data (submitted by Sara Kinney on 3/10/04), station NF0005 (Coal Creek) shows between 6/19/2003 and 9/8/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**14029**	**1**	**N**	**CONNELLY CREEK**	**II81TD**	**0**	**37N**	**03E**	**07**	**Pentachlorophenol**	**Water**
				Seiders, 2001 show no excursions beyond the chronic criterion in 5 samples collected near the mouth in 2001.							
1	**39272**	**1**	**N**	**CORNELL CREEK**	**RQ36PH**	**0**	**39N**	**06E**	**01**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-18 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39073**	**1**	**N**	**DAKOTA (REBEL) CREEK**	**PN37OM**	**0.256**	**40N**	**01E**	**99**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-D1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 73 cfu/100mL from 37 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-D1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 45 cfu/100mL from 4 samples collected in 1998.							
1	**39074**	**1**	**N**	**DAKOTA (REBEL) CREEK**	**PN37OM**	**7.262**	**40N**	**01E**	**14**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-D2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 105 cfu/100mL from 36 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-D2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 44 cfu/100mL from 5 samples collected in 1998.					Per 2002 calendar year NWIC data provided by S Hood (BFO/ECY) Geometric Mean and 90th percentile meet criteria.		
1	**39075**	**1**	**N**	**DAKOTA CREEK, N.F.**	**ZX03DU**	**0.108**	**40N**	**01E**	**13**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-D3 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 110 cfu/100mL from 37 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-D3 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 25 cfu/100mL from 5 samples collected in 1998.					Per 2002 calendar year NWIC data provided by S Hood (BFO/ECY) Geometric Mean and 90th percentile meet criteria.		
1	**39298**	**1**	**N**	**DAKOTA CREEK, N.F.**	**ZX03DU**	**3.666**	**40N**	**02E**	**07**	**pH**	**Water**
				Utah State University unpublished data from station USU-14 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							
1	**39216**	**1**	**N**	**DAKOTA CREEK, N.F.**	**ZX03DU**	**3.666**	**40N**	**02E**	**07**	**Temperature**	**Water**
				Utah State University unpublished data from station USU-14 (North Fork Dakota Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							
1	**6632**	**1**	**Y**	**DAKOTA CREEK, S.F.**	**UY09SW**	**0.29**	**40N**	**01E**	**24**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data (submitted by Steve Hood, Ecology) station D4 shows the following; in 2002 a geometric mean of 10.59 did not exceed the criteria and that of 23 samples collected none exceeded the percentile criterion; in 2003 a geometric mean of 7.74 did not exceed the criteria and that of 19 samples collected none exceeded the percentile criterion; and in 2004 a geometric mean of 16.01 did not exceed the criteria and that of 8 samples collected none exceeded the percentile criterion. Dickes, 1992. 3 excursions beyond the upper criterion at station D11 in 1992					This listing was on the 1998 303(d) list based on 3 excursions in 1992. More recent data from 2002 calendar year NWIC data provided by S Hood (BFO/ECY) show both Geometric Mean and 90th percentile meet criteria.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**39076**	**1**	**N**	**DAKOTA CREEK, S.F.**	**UY09SW**	**0.193**	**40N**	**01E**	**13**	**Fecal Coliform**	**Water**
				Northwest Indian College unpublished data from station NWIC-D4 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 85 cfu/100mL from 36 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-D4 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 31 cfu/100mL from 5 samples collected in 1998.						
1	**15438**	**1**	**N**	**DAKOTA CREEK, S.F.**	**UY09SW**	**1.92**	**40N**	**02E**	**19**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12213950 (SF Dakota Cr at Delta Line rd. nr Birch Bay) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
1	**15439**	**1**	**N**	**DAKOTA CREEK, S.F.**	**UY09SW**	**1.92**	**40N**	**02E**	**19**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12213950 (SF Dakota Cr at Delta Line rd. nr Birch Bay) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
1	**39231**	**1**	**N**	**DAKOTA CREEK, S.F.**	**AO27RX**	**0.224**	**40N**	**01E**	**24**	**Temperature**	**Water**
				U.S. Geological Survey unpublished data from station 12213950 (SOUTH FORK DAKOTA CREEK AT DELTA LINE ROAD NEAR BIRCH) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998.						
1	**39273**	**1**	**N**	**DEADHORSE CREEK**	**DS40XW**	**0**	**39N**	**07E**	**01**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-14 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1996.						
1	**39183**	**1**	**N**	**DEADHORSE CREEK**	**DS40XW**	**0**	**39N**	**07E**	**01**	**Temperature**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-14 (Deadhorse Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995-1996.						
1	**22275**	**1**	**N**	**DEER CREEK**	**DR81WH**	**0.926**	**39N**	**02E**	**27**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 100D (Deer Cr @ Deer Creek Drive) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.86. Plotnikoff and Wiseman, 2002, at station 124D (Deer Cr @ Deer Creek Drive) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.02.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**15692**	**1**	**Y**	**DRAYTON HARBOR**	**390KRD**	**48122J7I6**	**48.985**	**122.765**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DRA002 (DRAYTON HARBOR - INNER HARBOR) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 3 samples collected during 1996.					This listing was on the 1998 303(d) list based on consideration of Department of Health Prohibited Commercial Shellfish Area of Drayton Harbor based partially on data from station 4 that exceed the criterion. More recent data monitoring from 1996 - 2000 shows that fecal coliform standards are being met.	
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DRA002 (DRAYTON HARBOR - INNER HARBOR) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 6 samples collected during 1997.						
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DRA002 (DRAYTON HARBOR - INNER HARBOR) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 8 samples collected during 2000.						
				Port of Bellingham unpublished data from station POB-N (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 6 cfu/100mL from 11 samples collected in 1999.						
				Port of Bellingham unpublished data from station POB-N (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 19 cfu/100mL from 2 samples collected in 2000.						
1	**41864**	**1**	**N**	**EUCLID CREEK**	**UNK000**	**0**	**38N**	**03E** **22**	**Mercury**	**Water**
				Norton, D., (2004), station LW_EUC01 shows that a total of 4 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
1	**17278**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17280**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17279**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17271**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17267**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17273**	**1**	**N**	**FAZON LAKE**	**294MWE**		**39N**	**03E** **13**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	17268	1	N	FAZON LAKE	294MWE 39N 03E 13	BETA-BHC	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17274	1	N	FAZON LAKE	294MWE 39N 03E 13	beta-Endosulfan	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17277	1	N	FAZON LAKE	294MWE 39N 03E 13	Chlordane	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17276	1	N	FAZON LAKE	294MWE 39N 03E 13	ENDOSULFAN SULFATE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17275	1	N	FAZON LAKE	294MWE 39N 03E 13	ENDRIN ALDEHYDE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17269	1	N	FAZON LAKE	294MWE 39N 03E 13	GAMMA-BHC (LINDANE)	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17270	1	N	FAZON LAKE	294MWE 39N 03E 13	Heptachlor	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17272	1	N	FAZON LAKE	294MWE 39N 03E 13	Heptachlor epoxide	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17281	1	N	FAZON LAKE	294MWE 39N 03E 13	Hexachlorobenzene	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17283	1	N	FAZON LAKE	294MWE 39N 03E 13	Mercury	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17282	1	N	FAZON LAKE	294MWE 39N 03E 13	Total PCBs	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12966**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**1,2-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12967**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**1,3-DICHLOROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12503**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**1,4-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12504**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12505**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**2,4-DICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12506**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**2,4-DINITROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12507**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**2,4-DINITROTOLUENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12508**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**4,6-DINITRO-2-METHYLPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12509**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Anthracene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**12962**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Antimony**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12955**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Arsenic**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12963**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Benzo(b)fluoranthene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12510**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**BIS(2-CHLOROETHYL)ETHER**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12965**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Bis(2-ethylhexyl)phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1988.							
1	**12957**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Cadmium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12958**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Chromium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12964**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Diethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12511**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Dimethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**12512**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Fluoranthene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12513**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Fluorene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12514**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Hexachlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12515**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Hexachlorobutadiene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12516**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**HEXACHLOROCYCLOPENTADIENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12517**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**HEXACHLOROETHANE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**9102**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Lead**	**Water**
				Serdar et al. 1999 station LWHFEVR1 (FEVER CREEK CULVERT) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99. Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**9103**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Nickel**	**Water**
				Serdar et al. 1999 station LWHFEVR1 (FEVER CREEK CULVERT) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99. Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12518**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**NITROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12519**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**N-NITROSODIMETHYLAMI**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12968**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**N-nitrosodiphenylamine**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12969**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Phenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12956**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**SELENIUM**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**12954**	**1**	**N**	**FEVER CREEK**	**HI36SL**	**0**	**38N**	**03E**	**29**	**Silver**	**Water**
				Serdar, et al. 1999. show no excursions beyond the acute criterion out of 1 samples collected at station LWHFEVR1 (FEVER CREEK CULVERT TERMINUS AT MOUTH) in 1998.							
1	**35365**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**1,1,2,2,-Tetrachloroethane**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35367**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**1,1,2-Trichloroethane**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35423**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**1,1-Dichlororethylene**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	35425	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	1,2-Dichlorobenzene	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35427	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	1,2-Dichlororethane	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35429	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	1,3-DICHLOROBENZENE	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35431	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	1,4-Dichlorobenzene	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35435	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Acrolein	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	9107	1	N	**FISHTRAP CREEK**	RN53NC	0	40N	02E	35	Ammonia-N	Water
				Joy (2000) station 01TFIS (FISHTRAP CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 16 samples collected between 02/97 - 02/98. Joy (2000) station 01TFIS1 (FISHTRAP CREEK AT RIVER ROAD) shows 0 excursions beyond the criterion out of 8 samples collected between 02/97 - 02/98.							
1	15404	1	N	**FISHTRAP CREEK**	RN53NC	13.867	41N	03E	34	Ammonia-N	Water
				U.S.Geological Survey data from NWIS database station 12211900 (Fishtrap Cr at International Boundary nr Lynden) shows 0 excursions beyond the criterion out of 4 samples collected between 01/93 - 10/00.							
1	15422	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Ammonia-N	Water
				U.S.Geological Survey data from NWIS database station 12212100 (Fishtrap Cr at Flynn rd at Lynden) shows 0 excursions beyond the criterion out of 42 samples collected between 01/93 - 10/00.							
1	35440	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Antimony	Tissue
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**35445**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Benzene**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35448**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Bromoform**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35450**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Carbon Tetrachloride**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from samples collected in 1996-1997.							
1	**35451**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Chlorobenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35453**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Chloroform**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35457**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Dichlorobromomethane**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxics Rule criterion from samples collected in 1996-1997							
1	**9109**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**0**	**40N**	**02E**	**35**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TFIS (FISHTRAP CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98. Joy (2000) station 01TFIS1 (FISHTRAP CREEK AT RIVER ROAD) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.							
1	**15423**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12212100 (Fishtrap Cr at Flynn rd at Lynden) shows 0 excursions beyond the criterion out of 43 samples collected between 01/93 - 10/00.							
1	**38965**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**8.584**	**40N**	**03E**	**16**	**Dissolved oxygen**	**Water**
				Utah State University unpublished data from station USU-3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**35481**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Ethylbenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35485**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Hexachlorobutadiene**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35487**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**HEXACHLOROETHANE**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35492**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Mercury**	**Tissue**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35496**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Methyl Bromide**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35497**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Methylene Chloride**	**Water**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35500**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**Nickel**	**Tissue**
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**15406**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**13.867**	**41N**	**03E**	**34**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12211900 (Fishtrap Cr at International Boundary nr Lynden) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.							
1	**15424**	**1**	**N**	**FISHTRAP CREEK**	**RN53NC**	**1.836**	**40N**	**02E**	**25**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12212100 (Fishtrap Cr at Flynn rd at Lynden) shows 0 excursions beyond the criterion out of 44 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	39276	1	N	**FISHTRAP CREEK**	RN53NC	8.584	40N	03E	16	pH	Water
				Utah State University unpublished data from station USU-3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							
1	9113	1	N	**FISHTRAP CREEK**	RN53NC	0	40N	02E	35	Temperature	Water
				Joy (2000) station 01TFIS (FISHTRAP CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98. Joy (2000) station 01TFIS1 (FISHTRAP CREEK AT RIVER ROAD) shows 0 excursions beyond the criterion out of 10 samples collected between 02/97 - 02/98.							
1	15405	1	N	**FISHTRAP CREEK**	RN53NC	13.867	41N	03E	34	Temperature	Water
				U.S.Geological Survey data from NWIS database station 12211900 (Fishtrap Cr at International Boundary nr Lynden) shows 0 excursions beyond the criterion out of 4 samples collected between 01/93 - 10/00.							
1	39186	1	N	**FISHTRAP CREEK**	RN53NC	8.584	40N	03E	16	Temperature	Water
				Utah State University unpublished data from station USU-3 (Fishtrap Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							
1	35505	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Tetrachlororethylene	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35507	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Toluene	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35181	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Trichloroethylene	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35183	1	N	**FISHTRAP CREEK**	RN53NC	1.836	40N	02E	25	Vinyl Chloride	Water
				U.S. Geological Survey unpublished data from station 12212100 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	39277	1	N	**GALLUP CREEK**	EO08VO	0.521	39N	07E	07	pH	Water
				Nooksack Indian Tribe unpublished data from station Nooksack-17 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**38967**	**1**	**N**	**GLACIER CREEK**	**MO88YW**	**0.316**	**39N**	**07E**	**07**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-16 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996.							
1	**39278**	**1**	**N**	**GLACIER CREEK**	**MO88YW**	**0.316**	**39N**	**07E**	**07**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-16 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1996.							
1	**39188**	**1**	**N**	**GLACIER CREEK**	**MO88YW**	**0.316**	**39N**	**07E**	**07**	**Temperature**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-16 (Glacier Creek at Mount Baker Highway) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1996.							
1	**37816**	**1**	**N**	**HARDSCRABBLE CREEK**	**NQ44RI**	**1.677**	**38N**	**04E**	**24**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data at station ACME-D (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 16.8 degrees C from continuous measurements collected in 1998.							
1	**35074**	**1**	**N**	**HAYES LAKE**	**782GEL**		**39N**	**08E**	**23**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
1	**38970**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**2.62**	**37N**	**05E**	**03**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							
1	**38971**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**0**	**37N**	**05E**	**09**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-1 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							
1	**39279**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**2.62**	**37N**	**05E**	**03**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39280**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**0**	**37N**	**05E**	**09**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-1 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**36850**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**0**	**37N**	**05E**	**09**	**Temperature**	**Water**
				Lummi Nation unpublished data at station LNT-2488 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.5 degrees C from continuous measurements collected in 1996. Nooksack Indian Tribe unpublished data from station Nooksack-1 (Hutchinson Creek (farm site)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1996-1997.						
1	**39190**	**1**	**N**	**HUTCHINSON CREEK**	**GW98HR**	**2.62**	**37N**	**05E**	**03**	**Temperature**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-2 (Hutchinson Creek (campground)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.							
1	**38974**	**1**	**N**	**JONES CREEK**	**FL87SN**	**0.708**	**37N**	**05E**	**07**	**Dissolved oxygen**	**Water**
				Whatcom Conservation District unpublished data from station ACME-10 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998.1999.							
1	**39104**	**1**	**N**	**JONES CREEK**	**FL87SN**	**0**	**37N**	**05E**	**06**	**Fecal Coliform**	**Water**
				Whatcom Conservation District unpublished data from station ACME-11 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 15 cfu/100mL from 8 samples collected in 1999. Whatcom Conservation District unpublished data from station ACME-11 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 79 cfu/100mL from 2 samples collected in 1998.						
1	**39281**	**1**	**N**	**JONES CREEK**	**FL87SN**	**0**	**37N**	**05E**	**06**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-5 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39194**	**1**	**N**	**JONES CREEK**	**FL87SN**	**0.708**	**37N**	**05E**	**07**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data from station ACME-10 (Jones Creek (U)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.							
1	**15418**	**1**	**N**	**KAMM (STICKNEY) SLOUGH**	**LS95QH**	**3.195**	**40N**	**03E**	**22**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12211400 (Kamm Cr. (Morman ditch) at Lynden) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
1	**15419**	**1**	**N**	**KAMM (STICKNEY) SLOUGH**	**LS95QH**	**3.195**	**40N**	**03E**	**22**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12211400 (Kamm Cr. (Morman ditch) at Lynden) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00. Western Washington University unpublished data from station WWU-27 (Mormon Ditch at Northwood Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1993-1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**9115**	**1**	**N**	**KAMM CREEK**	**LS95QH**	**0**	**40N**	**03E**	**21**	**Ammonia-N**	**Water**
				Joy (2000) station 01TKAM (KAMM CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 16 samples collected between 02/97 - 02/98.							
1	**9118**	**1**	**N**	**KAMM CREEK**	**LS95QH**	**0**	**40N**	**03E**	**21**	**Temperature**	**Water**
				Joy (2000) station 01TKAM (KAMM CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 16 samples collected between 02/97 - 02/98.							
1	**15417**	**1**	**N**	**KAMM CREEK**	**AC76JK**	**0.46**	**40N**	**03E**	**15**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12211390 (Kamm (Stickney) Slough @ Kamm rd. nr Lynden) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.					Administrative name change from KAMM (STICKNEY) SLOUGH to KAMM CREEK on 01/24/05. -kk		
				U.S. Geological Survey unpublished data from station 12211390 (KAMM CREEK AT KAMM ROAD NEAR LYNDEN) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998.							
				Western Washington University unpublished data from station WWU-24 (Kamm Creek at Northwood Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1993-1998.							
				Western Washington University unpublished data from station WWU-23 (Kamm Creek Near Kamm Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1993-1998.							
1	**39195**	**1**	**N**	**KAMM CREEK**	**AC76JK**	**2.59**	**40N**	**03E**	**14**	**Temperature**	**Water**
				Western Washington University unpublished data from station WWU-26 (Kamm Creek at Badger Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1993-1998.							
1	**9119**	**1**	**N**	**KEEFE LAKE OUTLET**	**BX84LO**	**0**	**39N**	**02E**	**04**	**Ammonia-N**	**Water**
				Joy (2000) station 01TKEE (KEEFE LAKE OUTLET AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 11 samples collected between 02/97 - 02/98.							
1	**39200**	**1**	**N**	**LANDING STRIP CREEK**	**MU31EV**	**0**	**37N**	**05E**	**08**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data from station ACME-12 (Landing Strip Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.					Upon tribal consultation on 3/31/05 with Nooksack Indian Tribe (Ryan Kopp) Listing ID 42102 was misidentified by Ecology as being Landing Strip Creek. The listing has been removed from consolidation with this listing and this listing now returns from CAtegory 5 to Category 1. -kk Changed from Category 1 to Category 5 on 01/20/05 due to consolidation with Listing ID 42102 (cat 5). -kk		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12985**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**1,2-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12986**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**1,3-DICHLOROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12987**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**1,4-Dichlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12988**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12989**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**2,4-DICHLOROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12990**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**2,4-DINITROPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12991**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**2,4-DINITROTOLUENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12992**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**4,6-DINITRO-2-METHYLPHENOL**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12993**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Anthracene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**12983**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Antimony**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12974**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Arsenic**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12994**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Benzo(a)pyrene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12995**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**BIS(2-CHLOROETHYL)ETHER**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12984**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Bis(2-ethylhexyl)phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1988.							
1	**12976**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Cadmium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12977**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Chromium**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9123**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Copper**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99. Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12996**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Diethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12997**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Dimethyl phthalate**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**39110**	**1**	**N**	**LINCOLN CREEK**	**GZ41HO**	**2.333**	**38N**	**03E**	**32**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-LIN1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 61 cfu/100mL from 3 samples collected in 1992.							
1	**12998**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Fluoranthene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12999**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Fluorene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13000**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Hexachlorobenzene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13001**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Hexachlorobutadiene**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13002**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**HEXACHLOROCYCLOPENTADIENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13003**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**HEXACHLOROETHANE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9124**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Lead**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99. Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**13004**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Mercury**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9125**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Nickel**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13005**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**NITROBENZENE**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13006**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**N-NITROSODIMETHYLAMI**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**13007**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**N-nitrosodiphenylamine**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12981**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Pentachlorophenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9126**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**pH**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
1	**13008**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Phenol**	**Water**
				Serdar, et al. 1999. show no excursions beyond the National Toxics Rule criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**12975**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**SELENIUM**	**Water**
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**12973**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Silver**	**Water**
				Serdar, et al. 1999. show no excursions beyond the acute criterion out of 1 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**9127**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Temperature**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 06/98 - 01/99.							
1	**9128**	**1**	**N**	**LINCOLN CREEK**	**TF34BV**	**0**	**38N**	**03E**	**29**	**Zinc**	**Water**
				Serdar et al. 1999 station LWHLINCR (LINCOLN CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 06/98 - 01/99.							
				Serdar, et al. 1999. show no excursions beyond the chronic criterion out of 2 samples collected at station LWHLINCR (LINCOLN CREEK MOUTH NEAR CONFLUENCE) in 1998.							
1	**22445**	**1**	**N**	**LOUISE LAKE**	**357XDB**	**37N**	**04E**	**08**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
1	**38984**	**1**	**N**	**MAPLE CREEK**	**AS55EX**	**1.508**	**40N**	**06E**	**30**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-19 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							
1	**39289**	**1**	**N**	**MAPLE CREEK**	**AS55EX**	**1.508**	**40N**	**06E**	**30**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-19 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1997.							
1	**36836**	**1**	**N**	**MCCARTY CREEK**	**KB73GN**	**0.254**	**37N**	**05E**	**06**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data at station ACME-F (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.1 degrees C from continuous measurements collected in 1998. Whatcom Conservation District unpublished data from station ACME-9 (McCarty Creek (U)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.							
1	**36837**	**1**	**N**	**MCCARTY CREEK**	**KB73GN**	**1.624**	**37N**	**04E**	**01**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data at station ACME-G (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 10.2 degrees C from continuous measurements collected in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**41865**	**1**	**N**	**MILL WHEEL CREEK**	**BN02SZ**	**0.208**	**38N**	**03E**	**27**	**Mercury**	**Water**
				Norton, D., (2004), station LW_MIL01 shows that a total of 2 samples were collected in year 2003 and none were found to exceed the criterion.							
1	**35366**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,1,2,2,-Tetrachloroethane**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35422**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,1,2-Trichloroethane**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35424**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,1-Dichlororethylene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35426**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,2-Dichlorobenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35428**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,2-Dichlororethane**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35430**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,3-DICHLOROBENZENE**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35432**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**1,4-Dichlorobenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35436**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Acrolein**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**9129**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**21.118**	**40N**	**02E**	**35**	**Ammonia-N**	**Water**
				Joy (2000) station 01TLLPL (LEFT BANK DRAIN BELOW MERIDIAN RD) shows 0 excursions beyond the criterion out of 9 samples collected between 02/97 - 02/98.							
1	**9130**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.417**	**38N**	**02E**	**41**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS1 (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 7 samples collected between 02/97 - 02/98.						An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation.	
Washington										State does not have jurisdiction over Reservation waters.	
				Joy (2000) station 01TMS1L (NOOKSACK RIVER AT MARINE DRIVE LEFT SID) shows 0 excursions beyond the criterion out of 8 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS1R (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 10 samples collected between 02/97 - 02/98.							
1	**9133**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**8.826**	**39N**	**02E**	**29**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS2 (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 5 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS2L (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 8 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS2R (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 6 samples collected between 02/97 - 02/98.							
1	**9136**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**17.557**	**39N**	**02E**	**03**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 4 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS3L (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS3R (NOOKSACK RIVER AT RM 11.2 1/3 FR. RIGHT) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**9139**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**27.79**	**40N**	**03E**	**20**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 6 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS4L (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS4R (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	**9142**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 37.473 40N 04E 31**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS5 (NOOKSACK RIVER AT EVERSON) shows 0 excursions beyond the criterion out of 6 samples collected between 02/97 - 02/98.			
				Joy (2000) station 01TMS5L (NOOKSACK RIVER AT EVERSON) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station 01TMS5R (NOOKSACK RIVER AT EVERSON) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
1	**9145**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 48.006 39N 04E 28**	**Ammonia-N**	**Water**
				Joy (2000) station 01TMS6 (NOOKSACK RIVER AT N. CEDARVILLE) shows 0 excursions beyond the criterion out of 3 samples collected between 02/97 - 02/98.			
				Joy (2000) station 01TMS6L (NOOKSACK RIVER AT N. CEDARVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station 01TMS6R (NOOKSACK RIVER AT N. CEDARVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A120 (NOOKSACK R @ NO CEDARVILLE) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001			
				U.S.Geological Survey data from NWIS database station 12210700 (Nooksack R at North Cedarville) shows 0 excursions beyond the criterion out of 11 samples collected between 01/93 - 10/00.			
1	**9148**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 6.181 39N 02E 32**	**Ammonia-N**	**Water**
				Joy (2000) station RM4R (Nooksack River RM4R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 46 samples collected between 1993 - 2001			
1	**15434**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 4.334 38N 02E 05**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12213140 (Nooksack R. At Brennan) shows 0 excursions beyond the criterion out of 29 samples collected between 01/93 - 10/00.			
1	**35439**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 48.006 39N 04E 28**	**Antimony**	**Tissue**
				U.S. Geological Survey unpublished data from station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**35442**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Antimony**	**Tissue**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35443**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**48.006**	**39N**	**04E**	**28**	**Arsenic**	**Water**
				U.S. Geological Survey unpublished data from station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the chronic criterion from a sample collected on 20 February 1996.							
1	**35444**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Arsenic**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the chronic criterion from a sample collected on 20 February 1996.							
1	**35446**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Benzene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35447**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Bromoform**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**10519**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**6.181**	**39N**	**02E**	**32**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
1	**35449**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Carbon Tetrachloride**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from samples collected in 1996-1997.							
1	**35452**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Chlorobenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35454**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Chloroform**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**10526**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**6.181**	**39N**	**02E**	**32**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
1	**35476**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Dichlorobromomethane**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**9152**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.417**	**38N**	**02E**	**41**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS1 (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 15 samples collected between 02/97 - 02/98. Joy (2000) station 01TMS1R (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. Joy (2000) station RM1.3R (Nooksack River RM1.3R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**9154**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**8.826**	**39N**	**02E**	**29**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS2 (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 22 samples collected between 02/97 - 02/98. Joy (2000) station 01TMS2L (NOOKSACK RIVER AT FERNDALE) shows 1 excursions beyond the criterion measured on these dates: 97/03/17, Utah State University unpublished data from station USU-10 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000. Joy (2000) station 01TMS2L (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion measured on these dates: 97/03/17, Joy (2000) station 01TMS2L (NOOKSACK RIVER AT FERNDALE) shows 1 excursions beyond the criterion measured on these dates: 97/03/17, Joy (2000) station 01TMS2 (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 22 samples collected between 02/97 - 02/98. Utah State University unpublished data from station USU-10 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	**9155**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 17.557 39N 02E 03**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98. Joy (2000) station 01TMS3L (NOOKSACK RIVER AT RM 11.2) shows 1 excursions beyond the criterion measured on these dates: 97/03/17, Joy (2000) station 01TMS3L (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion measured on these dates: 97/03/17, Joy (2000) station 01TMS3L (NOOKSACK RIVER AT RM 11.2) shows 1 excursions beyond the criterion measured on these dates: 97/03/17, Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98.		
1	**9156**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 27.79 40N 03E 20**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 22 samples collected between 02/97 - 02/98.			
1	**9157**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 37.473 40N 04E 31**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS5 (NOOKSACK RIVER AT EVERSON) shows 0 excursions beyond the criterion out of 14 samples collected between 02/97 - 02/98. Utah State University unpublished data from station USU-12 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.		
1	**9158**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 48.006 39N 04E 28**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TMS6 (NOOKSACK RIVER AT N. CEDARVILLE) shows 0 excursions beyond the criterion out of 14 samples collected between 02/97 - 02/98. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A120 (NOOKSACK R @ NO CEDARVILLE) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001 U.S.Geological Survey data from NWIS database station 12210700 (Nooksack R at North Cedarville) shows 0 excursions beyond the criterion out of 34 samples collected between 01/93 - 10/00.		
1	**9159**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 23.108 40N 02E 36**	**Dissolved oxygen**	**Water**
				Joy (2000) station MS-3.5 (Mainstem at Meridian Road Bridge) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	**9161**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 4.334 38N 02E 05**	**Dissolved oxygen**	**Water**
				Joy (2000) station RM2.5 (Nooksack River RM2.5) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station RM3.5 (Nooksack River RM3.5) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station RM3R (Nooksack River RM3R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				U.S.Geological Survey data from NWIS database station 12213140 (Nooksack R. At Brennan) shows 0 excursions beyond the criterion out of 40 samples collected between 01/93 - 10/00.			
1	**9162**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 2.918 38N 02E 08**	**Dissolved oxygen**	**Water**
				Joy (2000) station RM2R (Nooksack River RM2R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
1	**9165**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 6.181 39N 02E 32**	**Dissolved oxygen**	**Water**
				Joy (2000) station RM4.5 (Nooksack River RM4.5) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station RM4R (Nooksack River RM4R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Joy (2000) station RM5R (Nooksack River RM5R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.			
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 58 samples collected between 1993 - 2001			
1	**11457**	**1**	**N**	**NOOKSACK RIVER**	**EO28MQ 92.096 35N 20E 25**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0563 (METHOW RIVER) shows no excursions beyond the criterion from measurements made in 2000.			
1	**11460**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 12.803 39N 02E 16**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0569 (NOOKSACK RIVER) shows no excursions beyond the criterion from measurements made in 2000.			
1	**38995**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 32.377 40N 03E 27**	**Dissolved oxygen**	**Water**
				Utah State University unpublished data from station USU-11 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.			
1	**35482**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD 4.334 38N 02E 05**	**Ethylbenzene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	9736	1	N	**NOOKSACK RIVER**	ZA83VD	17.557	39N	02E	03	**Fecal Coliform**	**Water**
				Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows the geometric mean of 41 does not exceed the criterion and that 8 % of the samples does not exceed the percentile criterion from 26 samples collected during 1997.; Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1998.;						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.
1	9738	1	N	**NOOKSACK RIVER**	ZA83VD	23.108	40N	02E	36	**Fecal Coliform**	**Water**
				Joy (2000) station MS-3.5 (Mainstem at Meridian Road Bridge) shows the geometric mean of 52 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1997.; ;							Nooksack River Fecal Coliform TMDL approved 08-Aug-00.
1	9739	1	N	**NOOKSACK RIVER**	ZA83VD	27.79	40N	03E	20	**Fecal Coliform**	**Water**
				Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows the geometric mean of 24 does not exceed the criterion and that 5 % of the samples does not exceed the percentile criterion from 57 samples collected during 1997.; Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 15 samples collected during 1998.;						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.
				Northwest Indian College unpublished data from station NWIC-M4 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 12 cfu/100mL from 11 samples collected in 1998. Northwest Indian College unpublished data from station NWIC-M4 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 12 cfu/100mL from 40 samples collected in 1999.						
1	9740	1	N	**NOOKSACK RIVER**	ZA83VD	37.473	40N	04E	31	**Fecal Coliform**	**Water**
				Joy (2000) station 01TMS5 (NOOKSACK RIVER AT EVERSON) shows the geometric mean of 16 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 27 samples collected during 1997.; Joy (2000) station 01TMS5 (NOOKSACK RIVER AT EVERSON) shows the geometric mean of 4 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1998.;						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.
				Northwest Indian College unpublished data from station NWIC-M5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 11 cfu/100mL from 39 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-M5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 10 cfu/100mL from 12 samples collected in 1998.						
1	35486	1	N	**NOOKSACK RIVER**	ZA83VD	4.334	38N	02E	05	**Hexachlorobutadiene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	35488	1	N	**NOOKSACK RIVER**	ZA83VD	4.334	38N	02E	05	**HEXACHLOROETHANE**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	10520	1	N	**NOOKSACK RIVER**	ZA83VD	6.181	39N	02E	32	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**35491**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**48.006**	**39N**	**04E**	**28**	**Mercury**	**Tissue**
				U.S. Geological Survey unpublished data from station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35494**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Mercury**	**Tissue**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35495**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Methyl Bromide**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**35498**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Methylene Chloride**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.							
1	**10525**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**6.181**	**39N**	**02E**	**32**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
1	**35499**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**48.006**	**39N**	**04E**	**28**	**Nickel**	**Tissue**
				U.S. Geological Survey unpublished data from station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**35502**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Nickel**	**Tissue**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1995.							
1	**9168**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**21.118**	**40N**	**02E**	**35**	**pH**	**Water**
				Joy (2000) station 01TLLPL (LEFT BANK DRAIN BELOW MERIDIAN RD) shows 0 excursions beyond the criterion out of 9 samples collected between 02/97 - 02/98.							
1	**9169**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.417**	**38N**	**02E**	**41**	**pH**	**Water**
				Joy (2000) station 01TMS1 (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 16 samples collected between 02/97 - 02/98.						An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation.	
				Joy (2000) station RM1.3R (Nooksack River RM1.3R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						State does not have jurisdiction over Reservation waters.	

Washington

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**9171**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**17.557**	**39N**	**02E**	**03**	**pH**	**Water**
				Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98.							
1	**9172**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**27.79**	**40N**	**03E**	**20**	**pH**	**Water**
				Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 24 samples collected between 02/97 - 02/98.							
1	**9175**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**23.108**	**40N**	**02E**	**36**	**pH**	**Water**
				Joy (2000) station MS-3.5 (Mainstem at Meridian Road Bridge) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.							
1	**9177**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**pH**	**Water**
				Joy (2000) station RM2.5 (Nooksack River RM2.5) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. Joy (2000) station RM3.5 (Nooksack River RM3.5) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. Joy (2000) station RM3R (Nooksack River RM3R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. U.S.Geological Survey data from NWIS database station 12213140 (Nooksack R. At Brennan) shows 0 excursions beyond the criterion out of 41 samples collected between 01/93 - 10/00.							
1	**9178**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.918**	**38N**	**02E**	**08**	**pH**	**Water**
				Joy (2000) station RM2R (Nooksack River RM2R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**9181**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**6.181**	**39N**	**02E**	**32**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01A050 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 56 samples collected between 1993 - 2001 Joy (2000) station RM4.5 (Nooksack River RM4.5) shows 0 excursions beyond the criterion out of 1 sample collected between 02/97 - 02/98. Joy (2000) station RM4R (Nooksack River RM4R) shows 0 excursions beyond the criterion out of 1 sample collected between 02/97 - 02/98. Joy (2000) station RM5R (Nooksack River RM5R) shows 0 excursions beyond the criterion out of 1 sample collected between 02/97 - 02/98.							
1	**11458**	**1**	**N**	**NOOKSACK RIVER**	**EO28MQ**	**92.096**	**35N**	**20E**	**25**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0563 (METHOW RIVER) shows no excursions beyond the criterion from measurements made in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**11461**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**12.803**	**39N**	**02E**	**16**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0569 (NOOKSACK RIVER) shows no excursions beyond the criterion from measurements made in 2000.							
1	**6562**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**48.006**	**39N**	**04E**	**28**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 01A120 (Nooksack R. at North Cedarville) shows a 7-day mean of daily maximum values of 17.6 for mid-week 12 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A120 (NOOKSACK R @ NO CEDARVILLE) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001 U.S. Geologial Survey unpublished data at station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.75 degrees C from continuous measurements collected in 1996. U.S. Geologial Survey unpublished data at station 12210700 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 14.83 degrees C from continuous measurements collected in 1997. Joy (2000) station 01TMS6 (NOOKSACK RIVER AT N. CEDARVILLE) shows 0 excursions beyond the criterion out of 28 samples collected between 02/97 - 02/98. U.S.Geological Survey data from NWIS database station 12210700 (Nooksack R at North Cedarville) shows 0 excursions beyond the criterion out of 35 samples collected between 01/93 - 10/00.							
1	**9185**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.417**	**38N**	**02E**	**41**	**Temperature**	**Water**
				Joy (2000) station 01TMS1 (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 28 samples collected between 02/97 - 02/98. Joy (2000) station 01TMS1R (NOOKSACK RIVER AT MARINE DRIVE) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. Joy (2000) station RM1.3R (Nooksack River RM1.3R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation. State does not have jurisdiction over Reservation waters.	
Washington											
1	**9187**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**8.826**	**39N**	**02E**	**29**	**Temperature**	**Water**
				Joy (2000) station 01TMS2 (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 30 samples collected between 02/97 - 02/98. Joy (2000) station 01TMS2L (NOOKSACK RIVER AT FERNDALE) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98. Utah State University unpublished data from station USU-10 (Nooksack River at Ferndale) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**9189**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**17.557**	**39N**	**02E**	**03**	**Temperature**	**Water**
				Joy (2000) station 01TMS3 (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 22 samples collected between 02/97 - 02/98.							
				Joy (2000) station 01TMS3L (NOOKSACK RIVER AT RM 11.2) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**9191**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**27.79**	**40N**	**03E**	**20**	**Temperature**	**Water**
				Joy (2000) station 01TMS4 (NOOKSACK RIVER AT HANNEGAN ROAD) shows 0 excursions beyond the criterion out of 31 samples collected between 02/97 - 02/98.							
1	**9192**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**37.473**	**40N**	**04E**	**31**	**Temperature**	**Water**
				Joy (2000) station 01TMS5 (NOOKSACK RIVER AT EVERSON) shows 0 excursions beyond the criterion out of 22 samples collected between 02/97 - 02/98.							
				Utah State University unpublished data from station USU-12 (Nooksack River at Everson) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							
1	**9194**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**23.108**	**40N**	**02E**	**36**	**Temperature**	**Water**
				Joy (2000) station MS-3.5 (Mainstem at Meridian Road Bridge) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.							
1	**9197**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**2.918**	**38N**	**02E**	**08**	**Temperature**	**Water**
				Joy (2000) station RM2R (Nooksack River RM2R) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**11459**	**1**	**N**	**NOOKSACK RIVER**	**EO28MQ**	**92.096**	**35N**	**20E**	**25**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0563 (METHOW RIVER) shows no excursions beyond the criterion from measurements made in 2000.							
1	**11462**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**12.803**	**39N**	**02E**	**16**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0569 (NOOKSACK RIVER) shows no excursions beyond the criterion from measurements made in 2000.							
1	**39215**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**32.377**	**40N**	**03E**	**27**	**Temperature**	**Water**
				Utah State University unpublished data from station USU-11 (Nooksack River Near Lynden) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**39217**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**57.289**	**38N**	**05E**	**06**	**Temperature**	**Water**
				Utah State University unpublished data from station USU-13 (North Fork/South Fork Nooksack Confluence) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.					Name administratively changed from NOOKSACK RIVER, N.F. to NOOKSACK RIVER on 01/26/05. -kk	
				Whatcom Conservation District unpublished data from station ACME-7 (North Fork Nooksack River) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.						
1	**35506**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Tetrachlororethylene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.						
1	**35508**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Toluene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.						
1	**35182**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Trichloroethylene**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.						
1	**35184**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**4.334**	**38N**	**02E**	**05**	**Vinyl Chloride**	**Water**
				U.S. Geological Survey unpublished data from station 12213140 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1996-1997.						
1	**10524**	**1**	**N**	**NOOKSACK RIVER**	**ZA83VD**	**6.181**	**39N**	**02E**	**32**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A050 (NOOKSACK R @ BRENNAN) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
1	**10511**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**7.727**	**38N**	**05E**	**13**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01G070 (MF Nooksack R) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
1	**10513**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**7.727**	**38N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01G070 (MF Nooksack R) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001						
				Nooksack Indian Tribe unpublished data from station Nooksack-10 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**38987**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**2.109**	**39N**	**05E**	**35**	**Dissolved oxygen**	**Water**
				Whatcom Conservation District unpublished data from station ACME-4 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998 and 1999.							
1	**38991**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**FJ18SB**	**3.598**	**38N**	**05E**	**26**	**Dissolved oxygen**	**Water**
				City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998-2001.							
1	**39117**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**2.109**	**39N**	**05E**	**35**	**Fecal Coliform**	**Water**
				Whatcom Conservation District unpublished data from station ACME-4 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 1 cfu/100mL from 4 samples collected in 1999.					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.		
1	**39118**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**FJ18SB**	**0**	**38N**	**06E**	**19**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-MFD1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 12 cfu/100mL from 2 samples collected in 1998.					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.		
				City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 4 cfu/100mL from 6 samples collected in 1999. City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 3 cfu/100mL from 3 samples collected in 1998. City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 1 cfu/100mL from 1 samples collected in 2001. City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 1 cfu/100mL from 4 samples collected in 2000.							
1	**39120**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**FJ18SB**	**3.598**	**38N**	**05E**	**26**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 2 cfu/100mL from 7 samples collected in 2000. City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 2 cfu/100mL from 2 samples collected in 1999. City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 1 cfu/100mL from 1 samples collected in 2001.					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.		
1	**35490**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**11.034**	**38N**	**06E**	**19**	**Mercury**	**Water**
				City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1998-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**10514**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**7.727**	**38N**	**05E**	**13**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01G070 shows that of 12 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01G070 (MF Nooksack R) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001. Nooksack Indian Tribe unpublished data from station Nooksack-10 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39295**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**FJ18SB**	**0**	**38N**	**06E**	**19**	**pH**	**Water**
				City of Bellingham unpublished data from station COB-MFD1 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998. City of Bellingham unpublished data from station COB-MFD2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998-2001.							
1	**39297**	**1**	**N**	**NOOKSACK RIVER, M.F.**	**FJ18SB**	**3.598**	**38N**	**05E**	**26**	**pH**	**Water**
				City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998-2001.							
1	**7111**	**1**	**Y**	**NOOKSACK RIVER, M.F.**	**UL53CF**	**5.107**	**38N**	**05E**	**11**	**Temperature**	**Water**
				City of Bellingham unpublished data at station COB-PORTER (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 12.7 degrees C from continuous measurements collected in 2000. City of Bellingham unpublished data at station COB-PORTER (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 11.4 degrees C from continuous measurements collected in 1999. City of Bellingham unpublished data at station COB-PORTER (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 14.0 degrees C from continuous measurements collected in 1998. Data submitted by Dan Neff of the Lummi Fisheries Department show 8 excursions beyond the criterion between 7/30/92 and 9/4/92.						This listing was on the 1998 303(d) list based on single excursions taken in 1992. More recent continuous data from 1998 - 2000 shows that temperature standards are being met.	

monitoring

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	10512	1	N	**NOOKSACK RIVER, M.F.**	UL53CF	7.727	38N	05E 13	Temperature	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01G070 (MF Nooksack R) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001 City of Bellingham unpublished data at station COB-GAGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 13.8 degrees C from continuous measurements collected in 1998. City of Bellingham unpublished data at station COB-GAGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 11.2 degrees C from continuous measurements collected in 1999. City of Bellingham unpublished data at station COB-GAGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 11.3 degrees C from continuous measurements collected in 2000. City of Bellingham unpublished data at station COB-BRIDGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 13.8 degrees C from continuous measurements collected in 1998. City of Bellingham unpublished data at station COB-BRIDGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 11.3 degrees C from continuous measurements collected in 1999. City of Bellingham unpublished data at station COB-BRIDGE (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 12.6 degrees C from continuous measurements collected in 2000. Nooksack Indian Tribe unpublished data from station Nooksack-10 (Middle Fork Nooksack River Bridge) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995-1997.						
1	35234	1	N	**NOOKSACK RIVER, M.F.**	UL53CF	11.034	38N	06E 19	Temperature	Water
				City of Bellingham unpublished data at station COB-DIVDAM (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 13.3 degrees C from continuous measurements collected in 1998. City of Bellingham unpublished data at station COB-DIVDAM (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 11.0 degrees C from continuous measurements collected in 1999. City of Bellingham unpublished data at station COB-DIVDAM (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 12.3 degrees C from continuous measurements collected in 2000.						
1	39207	1	N	**NOOKSACK RIVER, M.F.**	UL53CF	2.109	39N	05E 35	Temperature	Water
				Whatcom Conservation District unpublished data from station ACME-4 (Middle Fork Nooksack River) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.						
1	39209	1	N	**NOOKSACK RIVER, M.F.**	FJ18SB	0	38N	06E 19	Temperature	Water
				City of Bellingham unpublished data from station COB-MFD1 (Middle Fork Nooksack River Diversion) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998. City of Bellingham unpublished data from station COB-MFD2 (Middle Fork Nooksack River Diversion Dam) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-2001.						
1	39211	1	N	**NOOKSACK RIVER, M.F.**	FJ18SB	3.598	38N	05E 26	Temperature	Water
				City of Bellingham unpublished data from station COB-MFD3 (Middle Fork Nooksack River Diversion Terminus) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**35489**	**1**	**N**	**NOOKSACK RIVER, M.F. DIVERSION**	**FJ18SB**	**3.598**	**38N**	**05E**	**26**	**Mercury**	**Water**
				City of Bellingham unpublished data from station COB-MFD3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 1998-2001.							
1	**10510**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**0**	**39N**	**05E**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
1	**10508**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**0**	**39N**	**05E**	**27**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Nooksack Indian Tribe unpublished data from station Nooksack-23 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							
1	**38997**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**ZA83VD**	**57.289**	**38N**	**05E**	**06**	**Dissolved oxygen**	**Water**
				Utah State University unpublished data from station USU-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000. Whatcom Conservation District unpublished data from station ACME-7 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998 and 1999.							
1	**38998**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**7.305**	**39N**	**05E**	**03**	**Dissolved oxygen**	**Water**
				Utah State University unpublished data from station USU-8 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							
1	**38999**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**17.732**	**40N**	**06E**	**28**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-21 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995 1996 and 1997.							
1	**39000**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**36.47**	**39N**	**07E**	**01**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**16685**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**0**	**39N**	**05E**	**27**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01A140 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	**39126**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**ZA83VD**	**57.289**	**38N**	**05E**	**06**	**Fecal Coliform**	**Water**
				Whatcom Conservation District unpublished data from station ACME-7 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 23 cfu/100mL from 4 samples collected in 1999. Northwest Indian College unpublished data from station NWIC-NF (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 6 cfu/100mL from 18 samples collected in 1999.						Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	**10509**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**0**	**39N**	**05E**	**27**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01A140 shows that of 12 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Nooksack Indian Tribe unpublished data from station Nooksack-23 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39299**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**7.305**	**39N**	**05E**	**03**	**pH**	**Water**
				Utah State University unpublished data from station USU-8 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.							
1	**39300**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**17.732**	**40N**	**06E**	**28**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-21 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1995-1997.							
1	**39301**	**1**	**N**	**NOOKSACK RIVER, N.F.**	**OS27OC**	**36.47**	**39N**	**07E**	**01**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	10507	1	N	**NOOKSACK RIVER, N.F.**	OS27OC	0	39N	05E 27	Temperature	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01A140 (Nooksack R above the MF) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Nooksack Indian Tribe unpublished data from station Nooksack-23 (North Fork Nooksack River at Welcome) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.						
1	39218	1	N	**NOOKSACK RIVER, N.F.**	OS27OC	7.305	39N	05E 03	Temperature	Water
				Utah State University unpublished data from station USU-8 (North Fork Nooksack River) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.						
1	39219	1	N	**NOOKSACK RIVER, N.F.**	OS27OC	17.732	40N	06E 28	Temperature	Water
				Nooksack Indian Tribe unpublished data from station Nooksack-21 (North Fork Nooksack River at Boulder) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.						
1	39220	1	N	**NOOKSACK RIVER, N.F.**	OS27OC	36.47	39N	07E 01	Temperature	Water
				Nooksack Indian Tribe unpublished data from station Nooksack-13 (North Fork Nooksack River at Deadhorse) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995-1996.						
1	10502	1	N	**NOOKSACK RIVER, S.F.**	CQ54VT	3.061	38N	05E 17	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01F070 (SF Nooksack @ Potter Rd) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
1	39012	1	N	**NOOKSACK RIVER, S.F.**	CQ54VT	17.786	37N	05E 21	Dissolved oxygen	Water
				Utah State University unpublished data from station USU-5 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000. Nooksack Indian Tribe unpublished data from station Nooksack-3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.						
1	39149	1	N	**NOOKSACK RIVER, S.F.**	CQ54VT	12.667	37N	05E 05	Fecal Coliform	Water
				Whatcom Conservation District unpublished data from station ACME-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 9 cfu/100mL from 8 samples collected in 1999. Whatcom Conservation District unpublished data from station ACME-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 60 cfu/100mL from 1 samples collected in 1998.					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	39312	1	N	**NOOKSACK RIVER, S.F.**	ZA83VD	57.289	38N	05E 06	pH	Water
				Utah State University unpublished data from station USU-13 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**39313**	**1**	**N**	**NOOKSACK RIVER, S.F.**	**CQ54VT**	**17.786**	**37N**	**05E**	**21**	**pH**	**Water**
				Utah State University unpublished data from station USU-5 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000. Nooksack Indian Tribe unpublished data from station Nooksack-3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.						
1	**39314**	**1**	**N**	**NOOKSACK RIVER, S.F.**	**CQ54VT**	**12.667**	**37N**	**05E**	**05**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-4 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.						
1	**41783**	**1**	**N**	**OLSEN CREEK**	**SN36SX**	**0.59**	**38N**	**04E**	**30**	**Mercury**	**Water**
				Norton, D., (2004), station LW_OLS01 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
1	**22277**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**0.68**	**37N**	**02E**	**12**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 67D (Padden Cr at Fairhaven Park) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.02.						
1	**14028**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**0.68**	**37N**	**02E**	**12**	**Pentachlorophenol**	**Water**
				Seiders, 2001 show no excursions beyond the chronic criterion in 5 samples collected at Fairhaven Park in 2001.						
1	**14030**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**2.329**	**37N**	**03E**	**07**	**Pentachlorophenol**	**Water**
				Seiders, 2001 show no excursions beyond the chronic criterion in 5 samples collected upstream of Connelly Creek confluence in 2001.						
1	**14031**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**4.546**	**37N**	**03E**	**08**	**Pentachlorophenol**	**Water**
				Seiders, 2001 show no excursions beyond the chronic criterion in 5 samples collected below Lake Padden outlet in 2001.						
1	**14450**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**0.68**	**37N**	**02E**	**12**	**pH**	**Water**
				Seiders (2001) station PC-2 (PADDEN CREEK SAMPLING SITE #2) shows 0 excursions beyond the criterion out of 4 samples collected between 04/01 - 06/01.						
1	**39305**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**0**	**37N**	**02E**	**99**	**pH**	**Water**
				City of Bellingham unpublished data from station COB-PAD7 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1990-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**14454**	**1**	**N**	**PADDEN CREEK**	**PB65NR**	**0.68**	**37N**	**02E**	**12**	**Temperature**	**Water**
				Seiders (2001) station PC-2 (PADDEN CREEK SAMPLING SITE #2) shows 0 excursions beyond the criterion out of 4 samples collected between 04/01 - 06/01.							
1	**14464**	**1**	**N**	**PADDEN CREEK**	**II81TD**	**0**	**37N**	**03E**	**07**	**Temperature**	**Water**
				Seiders (2001) station PC-3 (PADDEN CR SAMPLING SITE #3 (CONNELLY CR)) shows 0 excursions beyond the criterion out of 4 samples collected between 04/01 - 06/01.							
1	**17295**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17297**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17296**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17288**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17284**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17290**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17285**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17291**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							
1	**17294**	**1**	**N**	**PADDEN LAKE**	**758LBQ**		**37N**	**03E**	**08**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**17293**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17292**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17286**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17287**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17289**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17298**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**17300**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
1	**22533**	**1**	**N**	**PADDEN LAKE**	**758LBQ**	**37N**	**03E**	**08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
1	**39306**	**1**	**N**	**PORTER CREEK**	**NT09YV**	**0**	**38N**	**05E** **11**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-11 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.						
1	**39007**	**1**	**N**	**RACEHORSE CREEK**	**HM16MY**	**1.471**	**39N**	**05E** **11**	**Dissolved oxygen**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-22 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996 and 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	**39307**	**1**	**N**	**RACEHORSE CREEK**	**HM16MY 1.471 39N 05E 11**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-22 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.			
1	**22535**	**1**	**N**	**REED LAKE**	**853QTG 37N 04E 29**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
1	**13169**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5H5 48.575 122.555**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.			
1	**13170**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5I4 48.585 122.545**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.			
1	**13171**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5H5 48.575 122.555**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.			
1	**13172**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5I4 48.585 122.545**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.			
1	**13173**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5H5 48.575 122.555**	**4,4'-DDT**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.			
1	**13174**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5I4 48.585 122.545**	**4,4'-DDT**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.			
1	**10755**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5I4 48.585 122.545**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.			
1	**13175**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5H5 48.575 122.555**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.			
1	**10756**	**1**	**N**	**SAMISH BAY**	**390KRD 48122F5H5 48.575 122.555**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	10757	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	ALPHA-BHC	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10758	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	alpha-Endosulfan	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	10759	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	alpha-Endosulfan	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10760	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	Anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	10761	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10762	1	N	SAMISH BAY	390KRD	48122F5I5	48.585	122.555	Anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
1	10763	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	BENZO(A)ANTHRACENE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	10764	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Benzo(a)pyrene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10765	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Benzo(b)fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10766	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Benzo(k)fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	10767	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	BETA-BHC	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**10768**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**10769**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**10770**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**10771**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Chlordane**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**10772**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Chlordane**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**10773**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Chrysene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**10774**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13176**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13177**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13178**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13179**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	13180	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	ENDRIN ALDEHYDE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	13181	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	ENDRIN SULFATE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	13182	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	ENDRIN SULFATE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	13183	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	Fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	13184	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	13185	1	N	SAMISH BAY	390KRD	48122F5I5	48.585	122.555	Fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
1	13186	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	13187	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	13188	1	N	SAMISH BAY	390KRD	48122F5I5	48.585	122.555	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
1	13189	1	N	SAMISH BAY	390KRD	48122F5H5	48.575	122.555	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	13190	1	N	SAMISH BAY	390KRD	48122F5I4	48.585	122.545	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**13191**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13192**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13193**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13194**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13195**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13196**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13197**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Indeno(1,2,3-cd)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13198**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13199**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**13202**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13203**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**13204**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I5**	**48.585**	**122.555**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
1	**13200**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5H5**	**48.575**	**122.555**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Butter clam soft-parts on 1 June 1999.						
1	**13201**	**1**	**N**	**SAMISH BAY**	**390KRD**	**48122F5I4**	**48.585**	**122.545**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
1	**14431**	**1**	**N**	**SCOTT DITCH**	**AR42TO**	**0.034**	**40N**	**03E**	**31**	**Ammonia-N**	**Water**
				Joy (2000) station 01TSCO (SCOTT DITCH AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 14 samples collected between 02/97 - 02/98.						Renamed from Scott Creek to Scott Ditch on 4/12/05. -kk
				Joy (2000) station 01TSCO1 (SCOTT CREEK AT BLYSMA ROAD) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.						
1	**14435**	**1**	**N**	**SCOTT DITCH**	**AR42TO**	**0.034**	**40N**	**03E**	**31**	**pH**	**Water**
				Joy (2000) station 01TSCO (SCOTT DITCH AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 13 samples collected between 02/97 - 02/98.						Renamed from Scott Creek to Scott Ditch on 4/12/05. -kk
				Joy (2000) station 01TSCO1 (SCOTT CREEK AT BLYSMA ROAD) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						
1	**14437**	**1**	**N**	**SCOTT DITCH**	**AR42TO**	**0.034**	**40N**	**03E**	**31**	**Temperature**	**Water**
				Joy (2000) station 01TSCO (SCOTT DITCH AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 14 samples collected between 02/97 - 02/98.						Renamed from Scott Creek to Scott Ditch on 4/12/05. -kk
				Joy (2000) station 01TSCO1 (SCOTT CREEK AT BLYSMA ROAD) shows 0 excursions beyond the criterion out of 2 samples collected between 02/97 - 02/98.						
1	**39085**	**1**	**N**	**SEMIAHMOO BAY**	**390KRD**	**48122J7J7**	**48.995**	**122.775**	**Fecal Coliform**	**Water**
				Port of Bellingham unpublished data from station POB-O (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 5 cfu/100mL from 6 samples collected in 1999. Port of Bellingham unpublished data from station POB-O (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 15 cfu/100mL from 2 samples collected in 2000.						
				Port of Bellingham unpublished data from station POB-P (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 8 cfu/100mL from 6 samples collected in 1999. Port of Bellingham unpublished data from station POB-P (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 15 cfu/100mL from 2 samples collected in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**39140**	**1**	**N**	**SEMIAHMOO BAY**	**390KRD**	**48122J7J8**	**48.995**	**122.785**	**Fecal Coliform**	**Water**
				Port of Bellingham unpublished data from station POB-L (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 5 cfu/100mL from 12 samples collected in 1999. Port of Bellingham unpublished data from station POB-L (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 20 cfu/100mL from 2 samples collected in 2000.						
1	**41866**	**1**	**N**	**SILVER BEACH CREEK**	**UNK000**	**0**	**38N**	**03E**	**27**	**Mercury**	**Water**
				Norton, D., (2004), station LW_SIL01 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**10515**	**1**	**N**	**SILVER CREEK**	**WO95OB**	**2.592**	**38N**	**02E**	**04**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01B050 (Silver Cr nr Brennan) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
1	**14465**	**1**	**N**	**SILVER CREEK**	**WO95OB**	**0.13**	**38N**	**02E**	**08**	**Ammonia-N**	**Water**
				Joy (2000) station 01TSIL (SILVER CREEK AT MARINE DR.) shows 0 excursions beyond the criterion out of 4 samples collected between 02/97 - 02/98.							
1	**10516**	**1**	**N**	**SILVER CREEK**	**WO95OB**	**2.592**	**38N**	**02E**	**04**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01B050 (Silver Cr nr Brennan) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001 City of Bellingham unpublished data from station COB-SIL2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000-2001.							
1	**14467**	**1**	**N**	**SILVER CREEK**	**WO95OB**	**0.13**	**38N**	**02E**	**08**	**pH**	**Water**
				Joy (2000) station 01TSIL (SILVER CREEK AT MARINE DR.) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.							
1	**36851**	**1**	**N**	**SKOOKUM CREEK**	**MD59WH**	**0**	**37N**	**05E**	**27**	**Temperature**	**Water**
				Lummi Nation unpublished data at station LNT-2489 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.9 degrees C from continuous measurements collected in 1996.							
1	**14439**	**1**	**N**	**SMITH CREEK**	**CR22YN**	**0**	**39N**	**04E**	**21**	**Ammonia-N**	**Water**
				Joy (2000) station 01TSMI (SMITH CREEK AT LIND ROAD) shows 0 excursions beyond the criterion out of 6 samples collected between 02/97 - 02/98.							
1	**38944**	**1**	**N**	**SMITH CREEK**	**HL56MK**	**0**	**37N**	**04E**	**05**	**Ammonia-N**	**Water**
				Western Washington University unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002)							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**14440**	**1**	**N**	**SMITH CREEK**	**CR22YN**	**0**	**39N**	**04E**	**21**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TSMI (SMITH CREEK AT LIND ROAD) shows 0 excursions beyond the criterion out of 7 samples collected between 02/97 - 02/98.							
1	**39145**	**1**	**N**	**SMITH CREEK**	**HL56MK**	**0**	**37N**	**04E**	**05**	**Fecal Coliform**	**Water**
				City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 85 cfu/100mL from 1 samples collected in 1997. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 60 cfu/100mL from 2 samples collected in 1998. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 36 cfu/100mL from 2 samples collected in 2000. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 22 cfu/100mL from 2 samples collected in 1993. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 17 cfu/100mL from 2 samples collected in 1999. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 16 cfu/100mL from 2 samples collected in 1994. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 14 cfu/100mL from 1 samples collected in 1995. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 8 cfu/100mL from 1 samples collected in 1996. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 2 cfu/100mL from 1 samples collected in 1992. City of Bellingham unpublished data from station COB-CW1 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 2 cfu/100mL from 1 samples collected in 2001.					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	**41784**	**1**	**N**	**SMITH CREEK**	**HL56MK**	**0**	**37N**	**04E**	**05**	**Mercury**	**Water**
				Norton, D., (2004), station LW_SMI01 shows that a total of 6 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**39311**	**1**	**N**	**SMITH CREEK**	**CR22YN**	**2.309**	**39N**	**04E**	**27**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-25 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**14442**	**1**	**N**	**SMITH CREEK**	**CR22YN**	**0**	**39N**	**04E**	**21**	**Temperature**	**Water**
				Joy (2000) station 01TSMI (SMITH CREEK AT LIND ROAD) shows 0 excursions beyond the criterion out of 10 samples collected between 02/97 - 02/98.							
1	**39230**	**1**	**N**	**SMITH CREEK**	**CR22YN**	**2.309**	**39N**	**04E**	**27**	**Temperature**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-25 (Smith Creek at Putnam Road) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.							
1	**22537**	**1**	**N**	**SPRINGSTEEN LAKE**	**569DMK**	**36N**	**07E**	**12**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**41751**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**1.052**	**38N**	**02E**	**24**	**Arsenic**	**Water**
				Anderson, P., Roose, M., (2004), station SQ1 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
				Anderson, P., Roose, M., (2004), station SQ3 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41755**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**2.656**	**38N**	**03E**	**18**	**Arsenic**	**Water**
				Anderson, P., Roose, M., (2004), station SQ5 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41757**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**9.485**	**38N**	**03E**	**10**	**Arsenic**	**Water**
				Anderson, P., Roose, M., (2004), station SQ7 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41758**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**1.052**	**38N**	**02E**	**24**	**Copper**	**Water**
				Anderson, P., Roose, M., (2004), station SQ1 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
				Anderson, P., Roose, M., (2004), station SQ3 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41762**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**2.656**	**38N**	**03E**	**18**	**Copper**	**Water**
				Anderson, P., Roose, M., (2004), station SQ5 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41764**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**9.485**	**38N**	**03E**	**10**	**Copper**	**Water**
				Anderson, P., Roose, M., (2004), station SQ7 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41765**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**1.052**	**38N**	**02E**	**24**	**Lead**	**Water**
				Anderson, P., Roose, M., (2004), station SQ1 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
				Anderson, P., Roose, M., (2004), station SQ3 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**41769**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**2.656**	**38N**	**03E**	**18**	**Lead**	**Water**
				Anderson, P., Roose, M., (2004), station SQ5 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**41771**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**9.485**	**38N**	**03E**	**10**	**Lead**	**Water**
				Anderson, P., Roose, M., (2004), station SQ7 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
1	**39318**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**6.058**	**38N**	**03E**	**16**	**pH**	**Water**
				City of Bellingham unpublished data from station COB-SQA2 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1990-1993.							
1	**41222**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**9.485**	**38N**	**03E**	**10**	**pH**	**Water**
				Anderson, P., Roose, M., (2004), station SQ7 shows that 0 of 3 samples exceed the criterion.							
1	**41292**	**1**	**N**	**SQUALICUM CREEK**	**ZV66WA**	**1.052**	**38N**	**02E**	**24**	**pH**	**Water**
				Anderson, P., Roose, M., (2004), station SQ3 shows that 0 of 3 samples exceed the criterion. Anderson, P., Roose, M., (2004), station SQ1 shows that 0 of 3 samples exceed the criterion.							
1	**39023**	**1**	**N**	**STANDARD CREEK**	**UT02DB**	**0**	**38N**	**05E**	**31**	**Dissolved oxygen**	**Water**
				Whatcom Conservation District unpublished data from station ACME-8 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998 and 1999.							
1	**37817**	**1**	**N**	**STANDARD CREEK**	**UT02DB**	**0.905**	**38N**	**04E**	**36**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data at station ACME-E (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.1 degrees C from continuous measurements collected in 1998.							
1	**14430**	**1**	**N**	**STRAIT OF GEORGIA**	**390KRD**	**48122I7B0**	**48.815**	**122.705**		**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Pacific herring samples collected in 1997.					An undetermined portion of this area/waterbody occurs or is likely to occur on the Lummi Indian Reservation. State does not have jurisdiction over Reservation waters.		
Washington											
1	**15440**	**1**	**N**	**SUMAS CREEK**	**RH90VQ**	**0**	**41N**	**04E**	**34**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12214990 (Sumas Cr at Johnson St. at Sumas) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**15441**	**1**	**N**	**SUMAS CREEK**	**RH90VQ**	**0**	**41N**	**04E**	**34**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12214990 (Sumas Cr at Johnson St. at Sumas) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00. U.S. Geological Survey unpublished data from station 12214990 (SUMAS CREEK AT JOHNSON STREET AT SUMAS) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998.						
1	**10503**	**1**	**N**	**SUMAS RIVER**	**MS54MP**	**51.36**	**40N**	**04E**	**21**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01D120 (Sumas R nr Nooksack) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001					Sumas River Ammonia-N, BOD and Chlorine TMDL approved 29-Apr-96.		
1	**10505**	**1**	**N**	**SUMAS RIVER**	**MS54MP**	**51.36**	**40N**	**04E**	**21**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01D120 (Sumas R nr Nooksack) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001					Sumas River Ammonia-N, BOD and Chlorine TMDL approved 29-Apr-96.		
1	**10506**	**1**	**N**	**SUMAS RIVER**	**MS54MP**	**51.36**	**40N**	**04E**	**21**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01D120 (Sumas R nr Nooksack) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
1	**42546**	**1**	**N**	**SUMAS RIVER**	**MS54MP**	**32.094**	**41N**	**04E**	**36**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01D080 shows that of 12 samples none exceed the criterion.							
1	**10504**	**1**	**N**	**SUMAS RIVER**	**MS54MP**	**51.36**	**40N**	**04E**	**21**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01D120 (Sumas R nr Nooksack) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
1	**39025**	**1**	**N**	**SYGITOWICZ CREEK**	**FC38MR**	**0**	**38N**	**05E**	**19**	**Dissolved oxygen**	**Water**
				Whatcom Conservation District unpublished data from station ACME-3 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998 and 1999.							
1	**39246**	**1**	**N**	**SYGITOWICZ CREEK**	**FC38MR**	**0**	**38N**	**05E**	**19**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data from station ACME-3 (Sygitowicz Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.							
1	**14443**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**0**	**39N**	**02E**	**20**	**Ammonia-N**	**Water**
				Joy (2000) station 01TTEN (AT MOUTH BELOW BARRETT LAKE) shows 0 excursions beyond the criterion out of 21 samples collected between 02/97 - 02/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**14444**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**1.815**	**39N**	**02E** 21	**Ammonia-N**	**Water**
				Joy (2000) station 01TTEN1 (TENMILE CREEK AT PARADISE ROAD) shows 0 excursions beyond the criterion out of 7 samples collected between 02/97 - 02/98.						
1	**15430**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**8.848**	**39N**	**03E** 18	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12212895 (Tenmile Cr blw Fourmile Cr nr Ferndale) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
1	**39026**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**2.563**	**39N**	**02E** 22	**Dissolved oxygen**	**Water**
				Utah State University unpublished data from station USU-4 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.						
1	**39322**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**2.563**	**39N**	**02E** 22	**pH**	**Water**
				Utah State University unpublished data from station USU-4 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 2000.						
1	**15431**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**8.848**	**39N**	**03E** 18	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12212895 (Tenmile Cr blw Fourmile Cr nr Ferndale) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
1	**39247**	**1**	**N**	**TENMILE CREEK**	**FY02EA**	**2.563**	**39N**	**02E** 22	**Temperature**	**Water**
				Utah State University unpublished data from station USU-4 (Tenmile Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 2000.						
1	**42526**	**1**	**N**	**TERRELL CREEK**	**OH92XZ**	**5.113**	**39N**	**01E** 06	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01H070 meets tested standards for fecal coliform.						
1	**42547**	**1**	**N**	**TERRELL CREEK**	**OH92XZ**	**5.113**	**39N**	**01E** 06	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 01H070 shows that of 4 samples none exceed the criterion.						
1	**17312**	**1**	**N**	**TERRELL LAKE**	**356SOW**		**39N**	**01E** 16	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17314**	**1**	**N**	**TERRELL LAKE**	**356SOW**		**39N**	**01E** 16	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	**17313**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17305**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17301**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17318**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**ALPHA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	**17307**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17321**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**alpha-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	**17302**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17319**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**BETA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	**17308**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	**17322**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**beta-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	**17311**	**1**	**N**	**TERRELL LAKE**	**356SOW 39N 01E 16**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
1	17310	1	N	TERRELL LAKE	356SOW 39N 01E 16	ENDOSULFAN SULFATE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17324	1	N	TERRELL LAKE	356SOW 39N 01E 16	ENDOSULFAN SULFATE	Water
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	17323	1	N	TERRELL LAKE	356SOW 39N 01E 16	Endrin	Water
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	17309	1	N	TERRELL LAKE	356SOW 39N 01E 16	ENDRIN ALDEHYDE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17303	1	N	TERRELL LAKE	356SOW 39N 01E 16	GAMMA-BHC (LINDANE)	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17320	1	N	TERRELL LAKE	356SOW 39N 01E 16	GAMMA-BHC (LINDANE)	Water
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
1	17304	1	N	TERRELL LAKE	356SOW 39N 01E 16	Heptachlor	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17306	1	N	TERRELL LAKE	356SOW 39N 01E 16	Heptachlor epoxide	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17315	1	N	TERRELL LAKE	356SOW 39N 01E 16	Hexachlorobenzene	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17317	1	N	TERRELL LAKE	356SOW 39N 01E 16	Mercury	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
1	17316	1	N	TERRELL LAKE	356SOW 39N 01E 16	Total PCBs	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	22284	1	N	**THOMPSON CREEK**	TP42PK	0	39N	07E 09	Bioassessment	Other
				Plotnikoff and Wiseman, 2002, at station 73D (Thompson Cr nr mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.						
1	39323	1	N	**THOMPSON CREEK**	TP42PK	0	39N	07E 09	pH	Water
				Nooksack Indian Tribe unpublished data from station Nooksack-15 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.						
1	39248	1	N	**THOMPSON CREEK**	TP42PK	0	39N	07E 09	Temperature	Water
				Nooksack Indian Tribe unpublished data from station Nooksack-15 (Thompson Creek (Bridge)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995-1997.						
1	39028	1	N	**TINLING CREEK**	QQ27NL	1.205	38N	05E 28	Dissolved oxygen	Water
				Whatcom Conservation District unpublished data from station ACME-17 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1998 and 1999.						
1	39249	1	N	**TINLING CREEK**	QQ27NL	1.205	38N	05E 28	Temperature	Water
				Whatcom Conservation District unpublished data from station ACME-17 (Tinling Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999.						
1	22541	1	N	**TOAD (EMERALD) LAKE**	121AWC	38N	03E	11	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
1	41756	1	N	**TOAD LAKE CREEK**	YG94EC	0	38N	03E 09	Arsenic	Water
				Anderson, P., Roose, M., (2004), station SQ6 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
1	41763	1	N	**TOAD LAKE CREEK**	YG94EC	0	38N	03E 09	Copper	Water
				Anderson, P., Roose, M., (2004), station SQ6 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
1	41770	1	N	**TOAD LAKE CREEK**	YG94EC	0	38N	03E 09	Lead	Water
				Anderson, P., Roose, M., (2004), station SQ6 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
1	**41297**	**1**	**N**	**TOAD LAKE CREEK**	**YG94EC**	**0**	**38N**	**03E**	**09**	**pH**	**Water**
				Anderson, P., Roose, M., (2004), station SQ6 shows that 0 of 3 samples exceed the criterion.							
1	**39159**	**1**	**N**	**TODD CREEK**	**GK65ZS**	**0**	**38N**	**05E**	**18**	**Fecal Coliform**	**Water**
				Whatcom Conservation District unpublished data from station ACME-5 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a geometric mean of 1 cfu/100mL from 1 samples collected in 1999.							
1	**39324**	**1**	**N**	**TODD CREEK**	**GK65ZS**	**0**	**38N**	**05E**	**18**	**pH**	**Water**
				Nooksack Indian Tribe unpublished data from station Nooksack-9 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1996-1997.							
1	**39250**	**1**	**N**	**TODD CREEK**	**GK65ZS**	**0**	**38N**	**05E**	**18**	**Temperature**	**Water**
				Whatcom Conservation District unpublished data from station ACME-5 (Todd Creek) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1998-1999. Nooksack Indian Tribe unpublished data from station Nooksack-9 (Todd Creek (Hillsided)) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1995- 1997.							
1	**22542**	**1**	**N**	**TOMYHOI LAKE**	**545VVW**	**40N**	**09E**	**06**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
1	**22544**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV**	**24N**	**34E**	**35**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
1	**36844**	**1**	**N**	**UNNAMED CREEK**	**WS07IW**	**0.183**	**39N**	**05E**	**01**	**Temperature**	**Water**
				Lummi Nation unpublished data at station LNT-2470 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 17.6 degrees C from continuous measurements collected in 1996.							
1	**39238**	**1**	**N**	**UNNAMED CREEK**	**AC76JK**	**3.334**	**40N**	**03E**	**11**	**Temperature**	**Water**
				Western Washington University unpublished data from station WWU-29 (Spring-fed stream 2) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1996-1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
1	**35245**	**1**	**N**	**WANLICK CREEK**	**NV03TS**	**0.099**	**37N**	**07E**	**35**	**Temperature**	**Water**
				Lummi Nation unpublished data at station LNT-2486 (submitted by Sue Blake of Whatcom County on 17 December 2002) shows a 7-day mean of daily maximum values of 15.9 degrees C from continuous measurements collected in 1996.							
1	**10497**	**1**	**N**	**WHATCOM CREEK**	**EZ19GC**	**0.027**	**38N**	**03E**	**30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 01E050 (Whatcom Cr @ Bellingham) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
1	**14022**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**4,4'-DDD**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**14021**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**4,4'-DDE**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**14023**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**4,4'-DDT**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**17327**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.							
1	**14019**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**ALPHA-BHC**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**17329**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.							
1	**17325**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**		**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**17330**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.						
1	**14027**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Chlordane**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**14016**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Copper**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**17332**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.						
1	**17331**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.						
1	**14020**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**17326**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.						
1	**17328**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.						
1	**14026**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Hexachlorobenzene**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**14018**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Mercury**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Cutthort trout collected in 2001.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**15896**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3F5**	**48.755**	**122.355**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH15A from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH15B from samples collected in 2000.						
1	**15897**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3C0**	**48.725**	**122.305**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH26 from samples collected in 2000.						
1	**15898**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122G2H7**	**48.675**	**122.275**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH40 from samples collected in 2000.						
1	**15899**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122G2I8**	**48.685**	**122.285**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH43 from samples collected in 2000.						
1	**15900**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122G3J0**	**48.695**	**122.305**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH52 from samples collected in 2000.						
1	**15901**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3F9**	**48.755**	**122.395**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH7 from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH77A from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH77B from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH8 from samples collected in 2000.						
1	**15902**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D7**	**48.735**	**122.375**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH72A from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH73 from samples collected in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**15903**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3E8**	**48.745**	**122.385**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH74A from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH74B from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH75 from samples collected in 2000.					
1	**15904**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3E9**	**48.745**	**122.395**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH76 from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWHMID from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWOFF76 from samples collected in 2000.					
1	**15905**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H4F0**	**48.755**	**122.405**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH79 from samples collected in 2000.						
1	**15906**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H4G1**	**48.765**	**122.415**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWH81A from samples collected in 2000. Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWHOFF2 from samples collected in 2000.					
1	**15907**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3B0**	**48.715**	**122.305**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWOFF60 from samples collected in 2000.						
1	**15908**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D5**	**48.735**	**122.355**	**Mercury**	**Tissue**
				Serdar et al. 2001 show no excursions beyond the National Toxic Rule Criterion in edible fish tissue at station LKWOFF69 from samples collected in 2000.						
1	**14017**	**1**	**N**	**WHATCOM LAKE**	**205VNG**	**48122H3D3**	**48.735**	**122.335**	**Zinc**	**Tissue**
				Serdar, et al. 1999. show no excursions beyond the National Toxic Rule criterion from composites of 8 individual fillets for both kokane and small mouth bass collected throughtout the lake.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
1	**22545**	**1**	**N**	**WISEMAN LAKE**	**815OXL**	**37N**	**07E**	**08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**14456**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0**	**39N**	**02E** **09**	**Ammonia-N**	**Water**
				Joy (2000) station 01TWIS (WISER CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 13 samples collected between 02/97 - 02/98.						
1	**14457**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0.93**	**39N**	**02E** **03**	**Ammonia-N**	**Water**
				Joy (2000) station 01TWIS1 (WISER CREEK AT NORTHWEST RD) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						
1	**14459**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0.93**	**39N**	**02E** **03**	**Dissolved oxygen**	**Water**
				Joy (2000) station 01TWIS1 (WISER CREEK AT NORTHWEST RD) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						
1	**9751**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0.93**	**39N**	**02E** **03**	**Fecal Coliform**	**Water**
				Joy (2000) station 01TWIS1 (WISER CREEK AT NORTHWEST RD) shows the geometric mean of 14 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1997.; ;					Nooksack River Fecal Coliform TMDL approved 08-Aug-00.	
1	**14461**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0**	**39N**	**02E** **09**	**Temperature**	**Water**
				Joy (2000) station 01TWIS (WISER CREEK AT NOOKSACK RIVER) shows 0 excursions beyond the criterion out of 14 samples collected between 02/97 - 02/98.						
1	**14462**	**1**	**N**	**WISER CREEK**	**UZ70KA**	**0.93**	**39N**	**02E** **03**	**Temperature**	**Water**
				Joy (2000) station 01TWIS1 (WISER CREEK AT NORTHWEST RD) shows 0 excursions beyond the criterion out of 1 samples collected between 02/97 - 02/98.						
1	**17345**	**1**	**N**	**WISER LAKE**	**972LVC**		**39N**	**03E** **06**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17347**	**1**	**N**	**WISER LAKE**	**972LVC**		**39N**	**03E** **06**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17346**	**1**	**N**	**WISER LAKE**	**972LVC**		**39N**	**03E** **06**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17338**	**1**	**N**	**WISER LAKE**	**972LVC**		**39N**	**03E** **06**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	17334	1	N	WISER LAKE	972LVC	39N	03E	06	ALPHA-BHC	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17340	1	N	WISER LAKE	972LVC	39N	03E	06	alpha-Endosulfan	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17335	1	N	WISER LAKE	972LVC	39N	03E	06	BETA-BHC	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17341	1	N	WISER LAKE	972LVC	39N	03E	06	beta-Endosulfan	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17344	1	N	WISER LAKE	972LVC	39N	03E	06	Chlordane	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17343	1	N	WISER LAKE	972LVC	39N	03E	06	ENDOSULFAN SULFATE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17342	1	N	WISER LAKE	972LVC	39N	03E	06	ENDRIN ALDEHYDE	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17336	1	N	WISER LAKE	972LVC	39N	03E	06	GAMMA-BHC (LINDANE)	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17337	1	N	WISER LAKE	972LVC	39N	03E	06	Heptachlor	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17339	1	N	WISER LAKE	972LVC	39N	03E	06	Heptachlor epoxide	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	17348	1	N	WISER LAKE	972LVC	39N	03E	06	Hexachlorobenzene	Tissue
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
1	**17350**	**1**	**N**	**WISER LAKE**	**972LVC**	**39N**	**03E**	**06**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
1	**17349**	**1**	**N**	**WISER LAKE**	**972LVC**	**39N**	**03E**	**06**	**Total PCBs**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
2	**22547**	**1**	**N**	**BRIGGS LAKE**	**941LPS**	**36N**	**03W**	**30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
2	**22548**	**1**	**N**	**CASCADE LAKE**	**642DEC**	**37N**	**01W**	**32**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
2	**10100**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8E8**	**48.645**	**122.885**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAS001 (East Sound - Rosario Point) shows 0 excursions beyond the criterions out of 15 samples collected between 1993-2000						
2	**39687**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8I8**	**48.685**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST SOUND-28 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station EAST SOUND-34 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39688**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8I9**	**48.685**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST SOUND-29 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station EAST SOUND-30 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39690**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8J9**	**48.695**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST SOUND-31 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station EAST SOUND-32 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39692**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8J8**	**48.695**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST SOUND-33 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**10103**	**1**	**N**	**EAST SOUND**	**390KRD**	**48122G8E8**	**48.645**	**122.885**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAS001 (East Sound - Rosario Point) shows 13 excursions beyond the criterions out of 33 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
2	**41750**	**1**	**N**	**MOUNTAIN LAKE**	**115RIM**	**37N**	**01W**	**34**	**Arsenic**	**Water**
				Jack, R., (2003), station MNTLK shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.						
2	**22552**	**1**	**N**	**MOUNTAIN LAKE**	**115RIM**	**37N**	**01W**	**34**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
2	**39705**	**1**	**N**	**ROSARIO STRAIT**	**390KRD**	**48122E8E7**	**48.445**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-71 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station MACKAYE HARBOR-78 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39706**	**1**	**N**	**ROSARIO STRAIT**	**390KRD**	**48122E8D7**	**48.435**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-72 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 31-Oct-2001. Department of Health unpublished data collected from station MACKAYE HARBOR-73 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39708**	**1**	**N**	**ROSARIO STRAIT**	**390KRD**	**48122E8D6**	**48.435**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-74 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station MACKAYE HARBOR-75 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39710**	**1**	**N**	**ROSARIO STRAIT**	**390KRD**	**48122E8E6**	**48.445**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-76 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station MACKAYE HARBOR-77 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39713**	**1**	**N**	**ROSARIO STRAIT**	**390KRD**	**48122E8E8**	**48.445**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-79 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**15694**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48122F9B1**	**48.515**	**122.915**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station FSH001 (Fisherman Bay - Lopez Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.						
2	**39732**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48122F9G3**	**48.565**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-40 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**10098**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48122F9B1**	**48.515**	**122.915**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FSH001 (Fisherman Bay - Lopez Island) shows 0 excursions beyond the criterions out of 6 samples collected between 1993-2000						
2	**10112**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48123F0D1**	**48.535**	**123.015**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FRI001 (Friday Harbor - San Juan Island) shows 0 excursions beyond the criterions out of 6 samples collected between 1993-2000						
2	**10099**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48122F9B1**	**48.515**	**122.915**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FSH001 (Fisherman Bay - Lopez Island) shows 4 excursions beyond the criterions out of 11 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
				insufficient						
2	**10113**	**1**	**N**	**SAN JUAN CHANNEL**	**390KRD**	**48123F0D1**	**48.535**	**123.015**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FRI001 (Friday Harbor - San Juan Island) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	39735	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123F1J7	48.595	123.175	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-1 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	39736	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123F1J4	48.595	123.145	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-10 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station WESTCOTT BAY-4 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station WESTCOTT BAY-5 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station WESTCOTT BAY-9 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	39737	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123F1I5	48.585	123.155	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-11 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	39738	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123F1J5	48.595	123.155	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-2 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station WESTCOTT BAY-3 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	39742	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123G1A4	48.605	123.145	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-6 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station WESTCOTT BAY-8 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	39743	1	N	**SAN JUANS OUTER WEST SIDE**	390KRD	48123G1A3	48.605	123.135	Fecal Coliform	Water
				Department of Health unpublished data collected from station WESTCOTT BAY-7 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**22554**	**1**	**N**	**SPORTSMAN LAKE**	**282JWV**	**36N**	**03W**	**33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
2	**10104**	**1**	**N**	**STRAIT OF GEORGIA**	**390KRD**	**48122I9A5**	**48.805**	**122.955**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GRG002 (Georgia Strait - N. of Patos Island) shows 0 excursions beyond the criterions out of 22 samples collected between 1993-2000						
2	**10105**	**1**	**N**	**STRAIT OF GEORGIA**	**390KRD**	**48122I9A5**	**48.805**	**122.955**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GRG002 (Georgia Strait - N. of Patos Island) shows 46 excursions beyond the criterions out of 73 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology). The waterbody name for this station in the 1998 303(d) Decision Matrix was "Rosario Strait."	
2	**15693**	**1**	**N**	**STRAIT OF GEORGIA**	**390KRD**	**48122I9A5**	**48.805**	**122.955**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 16 exceeds the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 16 exceeds the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GRG002 (Georgia Strait - N. of Patos Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**10107**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123D0D2**	**48.335**	**123.025**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF001 (JEMS - S. of Cattle Pt. - Central) shows 12 excursions beyond the criterions out of 14 samples collected between 1993-2000					TStaff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. hese excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
2	**10109**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123E0B2**	**48.415**	**123.025**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF000 (JEMS - S. of Cattle Pt. - North) shows 13 excursions beyond the criterions out of 15 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
condition										
2	**10108**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123D0D2**	**48.335**	**123.025**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF001 (JEMS - S. of Cattle Pt. - Central) shows 0 excursions beyond the criterions out of 14 samples collected between 1993-2000						
2	**10110**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123E0B2**	**48.415**	**123.025**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF000 (JEMS - S. of Cattle Pt. - North) shows 0 excursions beyond the criterions out of 15 samples collected between 1993-2000						
2	**22555**	**1**	**N**	**TROUT LAKE**	**744JKJ**	**25N**	**12E**	**31**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
2	**15442**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0**	**36N**	**04W**	**99**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12200754 (Unnamed Cr at English Camp on San Juan Is.) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
2	**12744**	**1**	**N**	**UNNAMED CREEK**	**QF52CH**	**0**	**35N**	**03W**	**33**	**Dissolved oxygen**	**Water**
				Coots, 1999. data from San Juan County station SJ1 (False Bay Lagoon) show no excursions beyond the criterion in all measurements collected in 1997.							
2	**15444**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0**	**36N**	**04W**	**99**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12200754 (Unnamed Cr at English Camp on San Juan Is.) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.							
2	**6397**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0**	**36N**	**04W**	**99**	**Fecal Coliform**	**Water**
				U.S.Geological Survey data from NWIS database station 12200754 (Unnamed Cr at English Camp on San Juan Is.) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.							
2	**12326**	**1**	**N**	**UNNAMED CREEK**	**WK31QK**	**0**	**35N**	**02W**	**24**	**pH**	**Water**
				Coots, 1999. data from San Juan County station L17 (Pond Ellis farm) show exceeds both criterion in 1997 and 1998 with less than 5 samples. Coots, 1999. data from San Juan County station L18 (South side of Johnson Lane Private Rd. off Mt. Baker View Rd.) show no excursions beyond the criterion out of 8 measurement collected in 1997-1998. Coots, 1999. data from San Juan County station L28 (Culvert by road inflow) show exceeds both criterion in 1997 with a sample size of 1. Coots, 1999. data from San Juan County station L29 (Culvert outflow by road) show meets both criterion in 1997 with a sample size of 1.							
2	**12713**	**1**	**N**	**UNNAMED CREEK**	**AC91JG**	**1.652**	**37N**	**02W**	**33**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O13 (Crow Valley to Horseshoe West Creek) show no excursions beyond the criterion out of 6 measurement collected in 1997-1998.							
2	**12714**	**1**	**N**	**UNNAMED CREEK**	**AC91JG**	**0.098**	**36N**	**02W**	**04**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O9 (W.Sound cabin stream outflow frm Crow Val.) show no excursions beyond the criterion out of 7 measurement collected in 1997-1998.							
2	**12718**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0.021**	**36N**	**04W**	**36**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ4 (Garrison Bay Creek) show no excursions beyond the criterion out of 1 measurement collected in 1997.							
2	**12722**	**1**	**N**	**UNNAMED CREEK**	**EE58AU**	**0.524**	**35N**	**03W**	**32**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ13 (Kanaka Bay Culvert) show no excursions beyond the criterion out of 1 measurement collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**12723**	**1**	**N**	**UNNAMED CREEK**	**EE58AU**	**1.322**	**35N**	**03W** **29**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ3 (West Side Road Stream) show no excursions beyond the criterion out of 1 measurement collected in 1997.						
2	**12727**	**1**	**N**	**UNNAMED CREEK**	**GC53HA**	**0.55**	**35N**	**03W** **07**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ21 (AUG 1 Pump Station Outlet Stream) show no excursions beyond the criterion out of 1 measurement collected in 1997.						
2	**12736**	**1**	**N**	**UNNAMED CREEK**	**IJ29GB**	**0**	**36N**	**01W** **09**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O2 (Cascade Creek culvert N. side- incoming) show no excursions beyond the criterion out of 6 measurement collected in 1997-1998.						
2	**12737**	**1**	**N**	**UNNAMED CREEK**	**IJ29GB**	**1.026**	**36N**	**01W** **04**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O3 (ES Kaboo Hill Road, Cascade Creek Culvert) show meets both criterion in 1997 with a sample size of 1.						
2	**12740**	**1**	**N**	**UNNAMED CREEK**	**LR04TG**	**0.007**	**34N**	**01W** **06**	**pH**	**Water**
				Coots, 1999. data from San Juan County station L13 (USGS gage sta pond .4ft) show exceeds both criterion in 1997 and 1998 with a sample size less than 5.						
2	**12742**	**1**	**N**	**UNNAMED CREEK**	**OC62CQ**	**0.368**	**35N**	**03W** **18**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ18 (AUG2 Pump Station Outlet Stream) show no excursions beyond the criterion out of 1 measurement collected in 1997.						
2	**12745**	**1**	**N**	**UNNAMED CREEK**	**QF52CH**	**0**	**35N**	**03W** **33**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ1 (False Bay Lagoon) show no excursions beyond the criterion out of 1 measurement collected in 1997.						
2	**12751**	**1**	**N**	**UNNAMED CREEK**	**RS46QX**	**0.016**	**36N**	**02W** **16**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O19 (Milk and Honey Cove) show no excursions beyond the criterion out of 6 measurement collected in 1997-1998.						
2	**12752**	**1**	**N**	**UNNAMED CREEK**	**RS46QX**	**0.51**	**36N**	**02W** **15**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O20 (WS Warm Valley Farm Stream raw water) show meets both criterion in 1997 with a sample size of 1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
2	**12758**	**1**	**N**	**UNNAMED CREEK**	**VA83LA**	**0**	**35N**	**03W**	**11**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ20 (Beaverton Valley Road Culvet) show no excursions beyond the criterion out of 1 measurement collected in 1997. Coots, 1999. data from San Juan County station SJ7 (Friday Harbor Creek-South Side of Bridge at UW Labs) show no excursions beyond the criterion out of 6 measurement collected in 1997-1998.						
2	**12762**	**1**	**N**	**UNNAMED CREEK**	**WS69BZ**	**0**	**36N**	**01W**	**09**	**pH**	**Water**
				Coots, 1999. data from San Juan County station O1 (Obstruction Pass Road, culvert North of substation.) show no excursions beyond the criterion out of 7 measurement collected in 1997-1998.							
2	**12766**	**1**	**N**	**UNNAMED CREEK**	**WZ22GD**	**0**	**35N**	**03W**	**28**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ2 (FB San Juan Valley Stream into False Bay- South of West Side Road) show no excursions beyond the criterion out of 7 measurement collected in 1997-1998.							
2	**12772**	**1**	**N**	**UNNAMED CREEK**	**XV83AX**	**0**	**36N**	**04W**	**24**	**pH**	**Water**
				Coots, 1999. data from San Juan County station SJ6 (Wescott Bay South Stream Outlet) show no excursions beyond the criterion out of 7 measurement collected in 1997-1998.							
2	**12319**	**1**	**N**	**UNNAMED CREEK**	**VA83LA**	**0**	**35N**	**03W**	**11**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ7 (Friday Harbor Creek-South Side of Bridge at UW Labs) show meet the criterion in all measurements collected in 1997 and 1998. Coots, 1999. data from San Juan County station SJ20 (Beaverton Valley Road Culvet) show meet the criterion in all measurements collected in 1997.							
2	**12715**	**1**	**N**	**UNNAMED CREEK**	**AC91JG**	**1.652**	**37N**	**02W**	**33**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O13 (Crow Valley to Horseshoe West Creek) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12716**	**1**	**N**	**UNNAMED CREEK**	**AC91JG**	**0.098**	**36N**	**02W**	**04**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O9 (W.Sound cabin stream outflow frm Crow Val.) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12719**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0.021**	**36N**	**04W**	**36**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ4 (Garrison Bay Creek) show meet the criterion in all measurements collected in 1997.							
2	**12724**	**1**	**N**	**UNNAMED CREEK**	**EE58AU**	**0.524**	**35N**	**03W**	**32**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ13 (Kanaka Bay Culvert) show meet the criterion in all measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**12728**	**1**	**N**	**UNNAMED CREEK**	**GC53HA**	**0.55**	**35N**	**03W**	**07**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ21 (AUG 1 Pump Station Outlet Stream) show meet the criterion in all measurements collected in 1997.							
2	**12738**	**1**	**N**	**UNNAMED CREEK**	**IJ29GB**	**0**	**36N**	**01W**	**09**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O2 (Cascade Creek culvert N. side- incoming) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12739**	**1**	**N**	**UNNAMED CREEK**	**IJ29GB**	**1.026**	**36N**	**01W**	**04**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O3 (ES Kaboo Hill Road, Cascade Creek Culvert) show meets both criterion in 1997 with a sample size of 1.							
2	**12741**	**1**	**N**	**UNNAMED CREEK**	**LR04TG**	**0.007**	**34N**	**01W**	**06**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station L13 (USGS gage sta pond .4ft) show exceeds both criterion in 1997 and 1998 with a sample size of 4.							
2	**12743**	**1**	**N**	**UNNAMED CREEK**	**OC62CQ**	**0.368**	**35N**	**03W**	**18**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ18 (AUG2 Pump Station Outlet Stream) show meet the criterion in all measurements collected in 1997.							
2	**12753**	**1**	**N**	**UNNAMED CREEK**	**RS46QX**	**0.016**	**36N**	**02W**	**16**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O19 (Milk and Honey Cove) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12754**	**1**	**N**	**UNNAMED CREEK**	**RS46QX**	**0.51**	**36N**	**02W**	**15**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O20 (WS Warm Valley Farm Stream raw water) show meets both criterion in 1997 with a sample size of 1.							
2	**12763**	**1**	**N**	**UNNAMED CREEK**	**WS69BZ**	**0**	**36N**	**01W**	**09**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station O1 (Obstruction Pass Road, culvert North of substation.) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12767**	**1**	**N**	**UNNAMED CREEK**	**WZ22GD**	**0**	**35N**	**03W**	**28**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ2 (FB San Juan Valley Stream into False Bay- South of West Side Road) show meet the criterion in all measurements collected in 1997 and 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
2	**12773**	**1**	**N**	**UNNAMED CREEK**	**XV83AX**	**0.871**	**36N**	**04W**	**25**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ15 (Wescott Bay South Stream Mitchell Bay Road Culvert-) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**12774**	**1**	**N**	**UNNAMED CREEK**	**XV83AX**	**0**	**36N**	**04W**	**24**	**Temperature**	**Water**
				Coots, 1999. data from San Juan County station SJ6 (Wescott Bay South Stream Outlet) show meet the criterion in all measurements collected in 1997 and 1998.							
2	**15443**	**1**	**N**	**UNNAMED CREEK**	**DN34IJ**	**0**	**36N**	**04W**	**99**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12200754 (Unnamed Cr at English Camp on San Juan Is.) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
2	**10094**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8B4**	**48.515**	**122.845**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station LOP001 (Lopez Island - Decatur Island) shows 0 excursions beyond the criterions out of 6 samples collected between 1993-2000							
2	**10095**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8B4**	**48.515**	**122.845**		**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station LOP001 (Lopez Island - Decatur Island) shows 5 excursions beyond the criterions out of 17 samples collected between 1993-2000						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).
				condition							
2	**15695**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8B4**	**48.515**	**122.845**		**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station LOP001 (Lopez Island - Decatur Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.							
2	**39676**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9I4**	**48.585**	**122.945**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLIND BAY-17 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.							
2	**39677**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9H4**	**48.575**	**122.945**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLIND BAY-18 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39678**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9H3**	**48.575**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLIND BAY-19 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station BLIND BAY-20 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39680**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9I3**	**48.585**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLIND BAY-21 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station BLIND BAY-22 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39682**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122G8B3**	**48.615**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BUCK BAY-23 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station BUCK BAY-24 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station BUCK BAY-25 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station BUCK BAY-26 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39686**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122G8B2**	**48.615**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BUCK BAY-27 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39694**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8I3**	**48.485**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-49 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39695**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8J3**	**48.495**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-50 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39696**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8J2**	**48.495**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-51 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 31-Oct-2001.						
2	**39697**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8A3**	**48.505**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-52 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39698**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8B3**	**48.515**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-53 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39699**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8D5**	**48.535**	**122.855**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-54 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station LOPEZ SOUND-58 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39700**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8C6**	**48.525**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-55 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39701**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8A7**	**48.505**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-56 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39702**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8J6**	**48.495**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LOPEZ SOUND-57 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39704**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8D8**	**48.435**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MACKAYE HARBOR-70 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39714**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8G2**	**48.465**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-63 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39715**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8F3**	**48.455**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-64 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39716**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8E4**	**48.445**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-65 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39717**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8F5**	**48.455**	**122.855**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-66 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39718**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8F4**	**48.455**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-67 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39719**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8G4**	**48.465**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-68 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39720**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122E8G3**	**48.465**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MUD BAY-69 show a geometric mean of 2 cfu/100mL and 4.76190476190476% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
2	**39721**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8F7**	**48.555**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SHOAL BAY-43 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station SHOAL BAY-45 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station SHOAL BAY-48 show a geometric mean of 4 cfu/100mL and 7.40740740740741% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39722**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8F8**	**48.555**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SHOAL BAY-44 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**39724**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8G7**	**48.565**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SHOAL BAY-46 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39725**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8H8**	**48.575**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SHOAL BAY-47 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39727**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9F0**	**48.555**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-35 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001. Department of Health unpublished data collected from station UPRIGHT CHANNEL-36 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39729**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8F9**	**48.555**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-37 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39730**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9F1**	**48.555**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-38 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39731**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8G9**	**48.565**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-39 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39733**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9G2**	**48.565**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-41 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
2	**39734**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F9H0**	**48.575**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station UPRIGHT CHANNEL-42 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
2	**10096**	**1**	**N**	**WEST SOUND, HARNEY CHANNEL, & LOPEZ SOUND**	**390KRD**	**48122F8B4**	**48.515**	**122.845**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station LOP001 (Lopez Island - Decatur Island) shows 4 excursions beyond the criterions out of 38 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
3	**6129**	**1**	**N**	**BIG LAKE**	**596AVP**	**34N**	**04E**	**36**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows geometric mean is below the criterion out of 5 samples.						
3	**9203**	**1**	**N**	**BRICKYARD CREEK**	**UJ00IQ**	**1.709**	**35N**	**04E**	**26**	**pH**	**Water**
				Pickett (1997) station Skagit11 (Brickyard Creek (SW-BYCK)) shows 0 excursions beyond the criterion out of 8 samples collected between 09/94 - 10/96 .						
3	**9204**	**1**	**N**	**BRICKYARD CREEK**	**UJ00IQ**	**1.709**	**35N**	**04E**	**26**	**Temperature**	**Water**
				Pickett (1997) station Skagit11 (Brickyard Creek (SW-BYCK)) shows 0 excursions beyond the criterion out of 8 samples collected between 09/94 - 10/96 .						
3	**6411**	**1**	**N**	**BULSON CREEK**	**IQ17PY**	**0.296**	**33N**	**04E**	**16**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 16 for week ending 12 August 2001 at station 03B01 (Bulson Creek at Bulson Rd).; Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 118 days collected.						
3	**6130**	**1**	**N**	**CAMPBELL LAKE**	**505RFE**	**34N**	**01E**	**13**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows geometric mean is below the criterion out of 6 samples.						
3	**6164**	**1**	**N**	**CAMPBELL LAKE**	**505RFE**	**34N**	**01E**	**13**	**Total Phosphorus**	**Water**
				O'Neal et al. (2001) concludes that designated uses are being supported.						
3	**9205**	**1**	**N**	**CARPENTER CREEK**	**YA61IC**	**0**	**33N**	**04E**	**30**	**pH**	**Water**
				Pickett (1997) station Skagit34 (Carpenter/Fisher Creeks (CARPCK)) shows 0 excursions beyond the criterion out of 8 samples collected between 09/94 - 10/96 .						
3	**6412**	**1**	**N**	**CARPENTER CREEK**	**YA61IC**	**10.626**	**34N**	**04E**	**34**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 15.5 for week ending 12 August 2001 at station 03C04 (Carpenter Creek at Little).; Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 148 days collected.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	22558	1	N	**CLEAR LAKE**	075BVO	34N	05E	07	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
3	35075	1	N	**DAY LAKE**	013XXN	34N	07E	30	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 9.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
3	43040	1	N	**DEVILS LAKE**	844CTR	23N	04E	12	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
3	39606	1	N	**EDISON SLOUGH**	TR24JW	0.926	36N	03E 33	**Temperature**	**Water**
				Skagit Stream Team unpublished data show excursions beyond the criterion in 2000, 2001 and 2002.					Changed from Category 5. These waters are either brackish or marine waters. Elevated tempertures due to exposure of intertidal sediments to the sun cause warming of the sediments at low tide and significantly affects the overlaying water on incoming tides. This is a natural condition with no apparent human causes. 07/21/04 -kk	
3	6131	1	N	**ERIE LAKE**	727DPU	34N	01E	11	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows geometric mean is below the criterion out of 5 samples.						
3	6414	1	N	**FISHER CREEK**	KG61QW	0	33N	04E 29	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 14.4 for week ending 12 August 2001 at station 03F01 (Fisher Creek at Franklin).;;Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 148 days collected.						
3	10539	1	N	**FRIDAY CREEK**	NI79KV	0	35N	04E 05	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03C060 (Friday Cr Blw Hatchery) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
3	**10541**	**1**	**N**	**FRIDAY CREEK**	**NI79KV**	**0**	**35N**	**04E**	**05**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03C060 (Friday Cr Blw Hatchery) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001							
3	**10542**	**1**	**N**	**FRIDAY CREEK**	**NI79KV**	**0**	**35N**	**04E**	**05**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03C060 (Friday Cr Blw Hatchery) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001							
3	**10540**	**1**	**N**	**FRIDAY CREEK**	**NI79KV**	**0**	**35N**	**04E**	**05**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03C060 (Friday Cr Blw Hatchery) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001							
3	**9207**	**1**	**N**	**HANSEN CREEK**	**PU87PF**	**0**	**35N**	**05E**	**30**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit5 (Hansen Creek (HANSNCK)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96.							
3	**9208**	**1**	**N**	**HANSEN CREEK**	**PU87PF**	**0**	**35N**	**05E**	**30**	**pH**	**Water**
				Pickett (1997) station Skagit5 (Hansen Creek (HANSNCK)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96.							
3	**9209**	**1**	**N**	**HANSEN CREEK**	**PU87PF**	**0**	**35N**	**05E**	**30**	**Temperature**	**Water**
				Pickett (1997) station Skagit5 (Hansen Creek (HANSNCK)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96.							
3	**22562**	**1**	**N**	**HEART LAKE**	**657EXN**	**35N**	**01E**	**36**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
3	**40916**	**1**	**N**	**HILL DITCH**	**YA61IC**	**1.046**	**33N**	**04E**	**29**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03F070 (HILL DITCH AT CEDARDALE RD BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
3	**40915**	**1**	**N**	**HILL DITCH**	**YA61IC**	**1.046**	**33N**	**04E**	**29**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03F070 (HILL DITCH AT CEDARDALE RD BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**40917**	**1**	**N**	**HILL DITCH**	**YA61IC**	**1.046**	**33N**	**04E**	**29**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03F070 (HILL DITCH AT CEDARDALE RD BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
3	**10531**	**1**	**N**	**JOE LEARY SLOUGH**	**LA86QK**	**2.233**	**35N**	**03E**	**20**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03E050 (JOE LEARY SLOUGH NR MOUTH) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
3	**10533**	**1**	**N**	**JOE LEARY SLOUGH**	**LA86QK**	**2.233**	**35N**	**03E**	**20**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03E050 (JOE LEARY SLOUGH NR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
3	**10532**	**1**	**N**	**JOE LEARY SLOUGH**	**LA86QK**	**2.233**	**35N**	**03E**	**20**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03E050 (JOE LEARY SLOUGH NR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
3	**39613**	**1**	**N**	**JOE LEARY SLOUGH**	**BE29YH**	**1.349**	**35N**	**04E**	**20**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
3	**39614**	**1**	**N**	**JOE LEARY SLOUGH**	**LA86QK**	**11.963**	**35N**	**04E**	**30**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
3	**39615**	**1**	**N**	**JOE LEARY SLOUGH**	**LA86QK**	**0.174**	**35N**	**03E**	**18**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
3	**6417**	**1**	**N**	**JOHNSON CREEK**	**VW67UV**	**0**	**33N**	**04E**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 14.8 for week ending 31 August 2001 at station 03J01 (Johnson Creek at Johnson).; Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 145 days collected.							
3	**9212**	**1**	**N**	**KULSHAN CREEK**	**RZ52HJ**	**0.051**	**34N**	**04E**	**18**	**pH**	**Water**
				Pickett (1997) station Skagit20 (Kulshan Creek (PS-FR)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
3	**9213**	**1**	**N**	**KULSHAN CREEK**	**RZ52HJ**	**0.051**	**34N**	**04E** **18**	**Temperature**	**Water**
				Pickett (1997) station Skagit20 (Kulshan Creek (PS-FR)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .						
3	**9214**	**1**	**N**	**MANNSER CREEK**	**UT72SQ**	**0.301**	**35N**	**06E** **16**	**Ammonia-N**	**Water**
				Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows 0 excursions beyond the criterion out of 1 samples collected between 10/00 - 09/01.						
3	**9215**	**1**	**N**	**MANNSER CREEK**	**UT72SQ**	**0.301**	**35N**	**06E** **16**	**Copper**	**Water**
				Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						
3	**9756**	**1**	**N**	**MANNSER CREEK**	**UT72SQ**	**0.301**	**35N**	**06E** **16**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows the geometric mean of 4 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2000.; Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows the geometric mean of 4 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2001.;						
3	**9218**	**1**	**N**	**MANNSER CREEK**	**UT72SQ**	**0.301**	**35N**	**06E** **16**	**Temperature**	**Water**
				Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						
3	**9219**	**1**	**N**	**MANNSER CREEK**	**UT72SQ**	**0.301**	**35N**	**06E** **16**	**Zinc**	**Water**
				Summers (2001) station SRIW0302 (WATER QUALITY AT LYMAN-HAMILTON RD) shows 0 excursions beyond the criterion out of 5 samples collected between 10/00 - 09/01.						
3	**6132**	**1**	**N**	**MCMURRAY LAKE**	**334JQM**	**33N**	**05E**	**30**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows geometric mean is below the criterion out of 6 samples.						
3	**22447**	**1**	**N**	**MCMURRAY LAKE**	**334JQM**	**33N**	**05E**	**30**	**Total Phosphorus**	**Water**
				O'Neal et al. (2001) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
3	**39619**	**1**	**N**	**NONAME SLOUGH**	**BX87EZ**	**0.981**	**34N**	**03E** **06**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
3	**39627**	**1**	**N**	**NONAME SLOUGH**	**BX87EZ**	**0.981**	**34N**	**03E**	**06**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2001.							
3	**9220**	**1**	**N**	**NOOKACHAMPS CREEK**	**LZ60MT**	**2.721**	**34N**	**04E**	**10**	**Ammonia-N**	**Water**
				Pickett (1997) station Skagit14 (Nookachamps Creek (NOOKCK)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96 . Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03D050 (Nookachamp Ck nr Mouth) shows 0 excursions beyond the criterion out of 22 samples collected between 1993 - 2001							
3	**39629**	**1**	**N**	**NOOKACHAMPS CREEK**	**LZ60MT**	**10.063**	**34N**	**04E**	**25**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2002.					Skagit River Fecal Coliform TMDL approved 9-1-00.		
3	**9222**	**1**	**N**	**NOOKACHAMPS CREEK**	**LZ60MT**	**2.721**	**34N**	**04E**	**10**	**pH**	**Water**
				Pickett (1997) station Skagit14 (Nookachamps Creek (NOOKCK)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 . Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03D050 (Nookachamp Ck nr Mouth) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001							
3	**6434**	**1**	**N**	**NOOKACHAMPS CREEK**	**LZ60MT**	**18.303**	**33N**	**05E**	**17**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 17.7 for week ending 10 July 2001 at station 03N04 (Nookachamps abv Big Lake).					Changed per regional review of assessment data.		
3	**39643**	**1**	**N**	**NOOKACHAMPS CREEK, E.F.**	**DV97DN**	**0.895**	**34N**	**04E**	**11**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2002.					Skagit River Fecal Coliform TMDL approved 9-1-00.		
3	**13205**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**		**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**13206**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**		**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13207**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**		**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13208**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13209**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13210**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13211**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13212**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13213**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13214**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13215**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13216**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13217**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13218**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Remarks	Medium
				Basis							
3	**13219**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**13220**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13221**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13222**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13223**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.							
3	**13224**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.							
3	**13225**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**4,4'-DDT**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.							
3	**13226**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Aldrin**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**13227**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Aldrin**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13228**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Aldrin**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							
3	**13229**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Aldrin**		**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13230**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13231**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13232**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13233**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13234**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13235**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13236**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13237**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13238**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13239**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13240**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13241**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13242**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13243**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13244**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13245**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13246**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**10118**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5B9**	**48.515**	**122.595**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FID001 (Fidalgo Bay - E. of Anacortes) shows 0 excursions beyond the criterions out of 16 samples collected between 1993-2000						
3	**13247**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13248**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13249**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13250**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13251**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13252**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13253**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13254**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13255**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**BENZO(A)ANTHRACENE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13256**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**BENZO(A)ANTHRACENE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13257**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**BENZO(A)ANTHRACENE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13259**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Benzo(a)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13260**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Benzo(a)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13261**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Benzo(a)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13262**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Benzo(a)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13263**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Benzo(b)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13264**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Benzo(b)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13265**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Benzo(b)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13266**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Benzo(b)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13267**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Benzo(k)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13268**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Benzo(k)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13269**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Benzo(k)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13270**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Benzo(k)fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13271**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13272**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13273**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13274**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13275**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13276**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13277**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**BETA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13278**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13279**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13280**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13281**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13282**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13283**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13284**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**beta-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	13285	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E4I8	48.485	122.485	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	13286	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122F4A8	48.505	122.485	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13287	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5J5	48.495	122.555	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13288	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5I7	48.485	122.575	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13289	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122F5D5	48.535	122.555	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13290	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5I8	48.485	122.585	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13291	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122F5A5	48.505	122.555	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13292	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5J5	48.495	122.555	Chrysene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13293	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5I8	48.485	122.585	Chrysene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13296	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5J5	48.495	122.555	Dibenzo(a,h)anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13297	1	N	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	390KRD	48122E5I7	48.485	122.575	Dibenzo(a,h)anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13298**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Dibenzo(a,h)anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13299**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Dibenzo(a,h)anthracene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13300**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13301**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13302**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13303**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13304**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13305**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13306**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Dieldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13307**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13308**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13309**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13310**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13311**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13312**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13313**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Endrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13314**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13315**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13316**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13317**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13318**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13319**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13320**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**ENDRIN ALDEHYDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13321**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13322**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13323**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13324**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13325**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13326**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13327**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**ENDRIN SULFATE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**15696**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5B9**	**48.515**	**122.595**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station FID001 (Fidalgo Bay - E. of Anacortes) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station FID001 (Fidalgo Bay - E. of Anacortes) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station FID001 (Fidalgo Bay - E. of Anacortes) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station FID001 (Fidalgo Bay - E. of Anacortes) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13328**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13329**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13330**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13331**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13332**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13333**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13334**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13335**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Fluoranthene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13336**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Fluorene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13337**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Fluorene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13338**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Fluorene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	13339	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E5I7	48.485	122.575	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13340	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122F5D5	48.535	122.555	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13341	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E5I8	48.485	122.585	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13342	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122F5A5	48.505	122.555	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13343	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122F5A6	48.505	122.565	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	13344	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E4I8	48.485	122.485	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	13345	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122F4A8	48.505	122.485	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13346	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E5J5	48.495	122.555	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13347	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E5I7	48.485	122.575	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	13348	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122F5D5	48.535	122.555	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	13349	1	N	PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL	390KRD	48122E5I8	48.485	122.585	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13350**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13351**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13352**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13353**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13354**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13355**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13356**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13357**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13358**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13359**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13360**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13361**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13362**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13363**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13364**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13365**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13366**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13367**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13368**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13369**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13370**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13371**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**13372**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Indeno(1,2,3-cd)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13373**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Indeno(1,2,3-cd)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13374**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Indeno(1,2,3-cd)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13375**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Indeno(1,2,3-cd)pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13376**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13377**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13378**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13379**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13380**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13381**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13382**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**10120**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5B9**	**48.515**	**122.595**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FID001 (Fidalgo Bay - E. of Anacortes) shows 0 excursions beyond the criterions out of 14 samples collected between 1993-2000						
3	**12354**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**12355**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**12356**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**12357**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**12358**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**12359**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A6**	**48.505**	**122.565**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 mussel soft-parts on 1 June 1999.						
3	**13390**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13391**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**10121**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5B9**	**48.515**	**122.595**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station FID001 (Fidalgo Bay - E. of Anacortes) shows 0 excursions beyond the criterions out of 20 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
3	**8636**	**1**	**Y**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4B8**	**48.515**	**122.485**	**Total PCBs**	**Tissue**
				Johnson and Davis, 1996, excursion beyond the National Toxics Rule criterion calculated for tissue in mussel samples collected in 1995 from site near the old pilings near Joe Leary Slough, one mile north of the research station.						Newer data in Johnson, 2000, show PCB concentrations in Padilla Bay shellfish tissue meet the NTR criterion. See Ecology Publication #00-03-008, pg 33, titled "Results of a Screening Analysis for Metals and Organic Compounds in Shellfish from Padilla Bay and Vicinity" available on Ecology's website.
3	**13383**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E4I8**	**48.485**	**122.485**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.						
3	**13384**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F4A8**	**48.505**	**122.485**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13385**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5J5**	**48.495**	**122.555**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13386**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I7**	**48.485**	**122.575**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 50 Littleneck clam soft-parts on 1 June 1999.						
3	**13387**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5D5**	**48.535**	**122.555**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13388**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122E5I8**	**48.485**	**122.585**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**13389**	**1**	**N**	**PADILLA BAY, FIDALGO BAY, AND GUEMES CHANNEL**	**390KRD**	**48122F5A5**	**48.505**	**122.555**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 5 Dungeness crab muscle on 26 May 1999.						
3	**17362**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17364**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**17363**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17355**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17351**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17357**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17352**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17358**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17361**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17360**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17359**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17353**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17354**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**17356**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**17365**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Cutthoat trout collected in 2001.						
3	**35076**	**1**	**N**	**SAMISH LAKE**	**O54FYG**	**37N**	**03E**	**26**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
3	**8007**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**30.566**	**36N**	**04E**	**24**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B080 (Samish R. nr Prairie) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
3	**10543**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**5.487**	**35N**	**03E**	**15**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B045 (Samish R. nr Mouth) shows 0 excursions beyond the criterion out of 13 samples collected between 1993 - 2001						
3	**10547**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**14.983**	**35N**	**04E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B050 (SAMISH RIVER NEAR BURLINGTON) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001						
3	**10549**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**14.983**	**35N**	**04E**	**06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B050 (SAMISH RIVER NEAR BURLINGTON) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001						
3	**10552**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**30.566**	**36N**	**04E**	**24**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B080 (Samish R. nr Prairie) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
3	**39647**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**13.11**	**35N**	**04E**	**07**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**10544**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**5.487**	**35N**	**03E**	**15**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B045 (Samish R. nr Mouth) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001						
3	**10548**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**14.983**	**35N**	**04E**	**06**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 03B050 shows that of 30 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B050 (SAMISH RIVER NEAR BURLINGTON) shows 0 excursions beyond the criterion out of 49 samples collected between 1993 - 2001.						
3	**10550**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**30.566**	**36N**	**04E**	**24**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B080 (Samish R. nr Prairie) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001						
3	**6563**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**14.983**	**35N**	**04E**	**06**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 03B050 (Samish R. near Burlington) shows a 7-day mean of daily maximum values of 16.8 for mid-week 10 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B050 (SAMISH RIVER NEAR BURLINGTON) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001						
3	**10545**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**5.487**	**35N**	**03E**	**15**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B045 (Samish R. nr Mouth) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001 Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.						
3	**10551**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**30.566**	**36N**	**04E**	**24**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03B080 (Samish R. nr Prairie) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
3	**39653**	**1**	**N**	**SAMISH RIVER**	**NN50EA**	**13.11**	**35N**	**04E**	**07**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.						
3	**6418**	**1**	**N**	**SANDY CREEK**	**AR82TV**	**0**	**33N**	**04E**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 14.8 for week ending 12 August 2001 at station 03S01 (Sandy Creek at Kanoko Ln).; Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 145 days collected.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
3	22564	1	N	**SIXTEEN LAKE**	**102ICC 33N 04E 15**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
3	10114	1	N	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D5J7 48.395 122.575**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG001 (Skagit Bay - Hope Island) shows 0 excursions beyond the criterions out of 7 samples collected between 1993-2000			
3	14469	1	N	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D3B9 48.315 122.395**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Coho salmon samples collected in 1997.			
3	10115	1	N	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D5J7 48.395 122.575**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG001 (Skagit Bay - Hope Island) shows 0 excursions beyond the criterions out of 21 samples collected between 1993-2000			
3	15697	1	Y	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D5J7 48.395 122.575**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG001 (Skagit Bay - Hope Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.		This listing was on the 1998 303(d) list based on consideration of Department of Health Prohibited Commercial Shellfish Area - South Skagit Bay based partially on data from station 7 that exceed the criterion. More recent data monitoring from 1994 1998 shows that fecal coliform standards are being met.
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG001 (Skagit Bay - Hope Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.			
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG001 (Skagit Bay - Hope Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.			
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG001 (Skagit Bay - Hope Island) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.			
3	10116	1	N	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D5J7 48.395 122.575**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG001 (Skagit Bay - Hope Island) shows 0 excursions beyond the criterions out of 12 samples collected between 1993-2000			
3	10117	1	N	**SKAGIT BAY AND SIMILK BAY**	**390KRD 48122D5J7 48.395 122.575**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG001 (Skagit Bay - Hope Island) shows 0 excursions beyond the criterions out of 21 samples collected between 1993-2000			
3	14045	1	N	**SKAGIT RIVER**	**SV53RP 12.46 34N 04E 08**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**35534**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	**14051**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**14046**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35535**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	**14047**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35536**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	**14039**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35537**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**14040**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35538**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.							
3	**14041**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35539**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.							
3	**14048**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**14049**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**14033**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**4,4'-DDD**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35540**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**14034**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**4,4'-DDE**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Hopkins et al. 1985. show an excursion beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	**35541**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**4,4'-DDE**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was exceeded in a composite of more than 5 muscle samples collected in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.					Tissue samples are from anadromous or nonresident fish do not include information on the likely source of the toxic pollutant as it relates to the waterbody segment. Since no evidence is available to connect the pollutant to the it has been placed in the Waters of Concern Category.	
3	**14032**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**4,4'-DDT**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Hopkins et al. 1985. show an excursion beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	**35542**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.						
3	**35543**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	**14035**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**ALPHA-BHC**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Hopkins et al. 1985, show excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Mountian whitefish samples collected in 1984.						
3	**35544**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	8011	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001 Pickett (1997) station Skagit15 (Skagit River (SR-MVR)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96 . U.S.Geological Survey data from NWIS database station 12200500 (Skagit R. nr Mount Vernon) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.						
3	13899	1	N	**SKAGIT RIVER**	SV53RP	0	34N	03E 36	**Ammonia-N**	**Water**
				Pickett (1997) station Skagit26 (Skagit River (SR-NSM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .						
3	13900	1	N	**SKAGIT RIVER**	SV53RP	26.366	35N	05E 29	**Ammonia-N**	**Water**
				Pickett (1997) station Skagit3 (Skagit River (SR-SWL)) shows 0 excursions beyond the criterion out of 1 sample collected between 09/94 - 10/96.						
3	14050	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	35545	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	35546	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.						
3	14044	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	14053	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**35547**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	**35548**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was exceeded in a composite of more than 5 muscle samples collected in 1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						Tissue samples are from anadromous or nonresident fish and do not include information on the likely source of the toxic pollutant as it relates to the waterbody segment. Since no evidence is available to connect the pollutant to the segment, it has been placed in the Waters of Concern Category.
3	**14038**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35549**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.						
3	**8013**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
3	**35550**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Dieldrin**	**Tissue**
				Era-Miller, 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers, shows no excursions during the verification study. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was exceeded in a composite of more than 5 muscle samples collected in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington epartment of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.						Tissue samples are from anadromous or nonresident fish and do not include information on the likely source of the toxic pollutant as it relates to the waterbody segment. Since no evidence is available to connect the pollutant to the segment, it has been placed in the Waters of Concern Category.
3	**35551**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	14058	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	35552	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	35553	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	8016	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 63 samples collected between 1993 - 2001 Pickett (1997) station Skagit15 (Skagit River (SR-MVR)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit16 (Skagit River (SR-MVM)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit17 (Skagit River (SR-MVL)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/94 - 10/96. U.S.Geological Survey data from NWIS database station 12200500 (Skagit R. nr Mount Vernon) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.						
3	8018	1	N	**SKAGIT RIVER**	SV53RP	24.753	35N	05E 30	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A080 (SKAGIT R ABV SEDRO WOOLLEY) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
3	13901	1	N	**SKAGIT RIVER**	SV53RP	26.366	35N	05E 29	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit1 (Skagit River (SR-SWR)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit3 (Skagit River (SR-SWL)) shows 0 excursions beyond the criterion out of 4 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit4 (Skagit River (SR-SWH)) shows 0 excursions beyond the criterion measured on this date: 94/09/06.						
3	13903	1	N	**SKAGIT RIVER**	SV53RP	17.306	35N	04E 33	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit12 (Skagit River (SR-NKM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**14477**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**6.219**	**34N**	**04E**	**18**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit19 (Skagit River (SR-DVM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**14478**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**0**	**34N**	**03E**	**36**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit26 (Skagit River (SR-NSM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**35554**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**35555**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**35556**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**9761**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**0**	**34N**	**03E**	**36**	**Fecal Coliform**	**Water**
				Pickett (1997) station Skagit26 (Skagit River (SR-NSM)) shows the geometric mean of 48 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1995.; ;						Skagit River Fecal Coliform TMDL approved 9-1-00.	
3	**9762**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**6.219**	**34N**	**04E**	**18**	**Fecal Coliform**	**Water**
				Pickett (1997) station Skagit19 (Skagit River (SR-DVM)) shows the geometric mean of 62 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1995.; ;						Skagit River Fecal Coliform TMDL approved 9-1-00.	
3	**9766**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**17.306**	**35N**	**04E**	**33**	**Fecal Coliform**	**Water**
				Pickett (1997) station Skagit12 (Skagit River (SR-NKM)) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1995.; ;						Skagit River Fecal Coliform TMDL approved 9-1-00.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**16415**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**24.753**	**35N**	**05E**	**30**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A080 (SKAGIT R ABV SEDRO WOOLLEY) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1999.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A080 (SKAGIT R ABV SEDRO WOOLLEY) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 2000.						Skagit River Fecal Coliform TMDL approved 9-1-00.	
3	**35557**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.							
3	**14052**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35558**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.							
3	**35559**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**35560**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**35561**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 2000 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**14054**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	35562	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	Hexachlorobutadiene	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	14055	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	HEXACHLOROCYCLOPENTADIENE	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	35563	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	HEXACHLOROCYCLOPENTADIENE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	14043	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	HEXACHLOROETHANE	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
3	35564	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	HEXACHLOROETHANE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	35565	1	N	**SKAGIT RIVER**	SV53RP	1.372	34N	03E 25	isophorone	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.						
3	8009	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	Lead	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
3	8008	1	N	**SKAGIT RIVER**	SV53RP	12.46	34N	04E 08	Mercury	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
3	**14037**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35566**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994, and 2000 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT.							
3	**8010**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001 U.S.Geological Survey data from NWIS database station 12200500 (Skagit R. nr Mount Vernon) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.							
3	**14056**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**14057**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
3	**35567**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.							
3	**14042**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
3	8014	1	N	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 03A060 shows that of 29 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001 Pickett (1997) station Skagit15 (Skagit River (SR-MVR)) shows 1 excursions beyond the criterion out of 15 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit16 (Skagit River (SR-MVM)) shows 0 excursions beyond the criterion out of 17 samples collected between 09/94 - 10/96. Pickett (1997) station Skagit17 (Skagit River (SR-MVL)) shows 1 excursions beyond the criterion out of 15 samples collected between 09/94 - 10/96. U.S.Geological Survey data from NWIS database station 12200500 (Skagit R. nr Mount Vernon) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.						
3	8019	1	N	**SKAGIT RIVER**	**SV53RP**	**24.753**	**35N**	**05E**	**30**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A080 (SKAGIT R ABV SEDRO WOOLLEY) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
3	14481	1	N	**SKAGIT RIVER**	**SV53RP**	**17.306**	**35N**	**04E**	**33**	**pH**	**Water**
				Pickett (1997) station Skagit12 (Skagit River (SR-NKM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit12 (Skagit River (SR-NKM)) shows 1 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	14485	1	N	**SKAGIT RIVER**	**SV53RP**	**6.219**	**34N**	**04E**	**18**	**pH**	**Water**
				Pickett (1997) station Skagit19 (Skagit River (SR-DVM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	14487	1	N	**SKAGIT RIVER**	**SV53RP**	**0**	**34N**	**03E**	**36**	**pH**	**Water**
				Pickett (1997) station Skagit26 (Skagit River (SR-NSM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
3	**14488**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**26.366**	**35N**	**05E**	**29**	**pH**	**Water**

Pickett (1997) station Skagit1 (Skagit River (SR-SWR)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit2 (Skagit River (SR-SWM)) shows 0 excursions beyond the criterion out of 8 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit3 (Skagit River (SR-SWL)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit3 (Skagit River (SR-SWL)) shows 1 excursion beyond the criterion out of 10 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit4 (Skagit River (SR-SWH)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96.

3	**35568**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Phenol**	**Tissue**

Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.

3	**35569**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**1.372**	**34N**	**03E**	**25**	**Pyrene**	**Tissue**

Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station SKAGIT. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station SKAGIT.

3	**8015**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Temperature**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 63 samples collected between 1993 - 2001.

Pickett (1997) station Skagit15 (Skagit River (SR-MVR)) shows 0 excursions beyond the criterion out of 15 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit16 (Skagit River (SR-MVM)) shows 0 excursions beyond the criterion out of 17 samples collected between 09/94 - 10/96.

Pickett (1997) station Skagit17 (Skagit River (SR-MVL)) shows 0 excursions beyond the criterion out of 15 samples collected between 09/94 - 10/96.

U.S.Geological Survey data from NWIS database station 12200500 (Skagit R. nr Mount Vernon) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.

3	**8017**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**24.753**	**35N**	**05E**	**30**	**Temperature**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A080 (SKAGIT R ABV SEDRO WOOLLEY) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
3	**14490**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**26.366**	**35N**	**05E**	**29**	**Temperature**	**Water**
				Pickett (1997) station Skagit1 (Skagit River (SR-SWR)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96.							
				Pickett (1997) station Skagit2 (Skagit River (SR-SWM)) shows 0 excursions beyond the criterion out of 8 samples collected between 09/94 - 10/96.							
				Pickett (1997) station Skagit3 (Skagit River (SR-SWL)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96.							
				Pickett (1997) station Skagit4 (Skagit River (SR-SWH)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96.							
3	**14491**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**17.306**	**35N**	**04E**	**33**	**Temperature**	**Water**
				Pickett (1997) station Skagit12 (Skagit River (SR-NKM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**14495**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**6.219**	**34N**	**04E**	**18**	**Temperature**	**Water**
				Pickett (1997) station Skagit19 (Skagit River (SR-DVM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**14497**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**0**	**34N**	**03E**	**36**	**Temperature**	**Water**
				Pickett (1997) station Skagit26 (Skagit River (SR-NSM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**8012**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**12.46**	**34N**	**04E**	**08**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 03A060 (SKAGIT RIVER NEAR MOUNT VERNON) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
3	**14500**	**1**	**N**	**SKAGIT RIVER, N.F.**	**SZ43NC**	**2.703**	**33N**	**03E**	**09**	**Ammonia-N**	**Water**
				Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
3	**14501**	**1**	**N**	**SKAGIT RIVER, N.F.**	**SZ43NC**	**2.703**	**33N**	**03E**	**09**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit36 (N Fork Skagit River (SR-NFH)) shows 0 excursions beyond the criterion out of 4 samples collected between 09/94 - 10/96 .							
				Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
				Pickett (1997) station Skagit38 (N Fork Skagit River (SR-NFM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							
				Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
3	9758	1	N	**SKAGIT RIVER, N.F.**	**SZ43NC 2.703 33N 03E 09**	**Fecal Coliform**	**Water**
				Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows the geometric mean of 83 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1994.; Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 22 samples collected during 1995.; Pickett (1997) station Skagit38 (N Fork Skagit River (SR-NFM)) shows the geometric mean of 64 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1994.; Pickett (1997) station Skagit38 (N Fork Skagit River (SR-NFM)) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 1995.; Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 18 samples collected during 1995. Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows the geometric mean of 87 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1994.; Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 18 samples collected during 1995.; Pickett (1997) station Skagit5 (Hansen Creek (HANSNCK)) shows the geometric mean of 98 does not exceed the criterion and that 25 % of the samples exceeds the percentile criterion from 16 samples collected during 1995.	Skagit River Fecal Coliform TMDL approved 9-1-00.	
3	14505	1	N	**SKAGIT RIVER, N.F.**	**SZ43NC 2.703 33N 03E 09**	**pH**	**Water**
				Pickett (1997) station Skagit36 (N Fork Skagit River (SR-NFH)) shows 0 excursions beyond the criterion out of 4 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit38 (N Fork Skagit River (SR-NFM)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96 .		
3	14509	1	N	**SKAGIT RIVER, N.F.**	**SZ43NC 2.703 33N 03E 09**	**Temperature**	**Water**
				Pickett (1997) station Skagit36 (N Fork Skagit River (SR-NFH)) shows 0 excursions beyond the criterion out of 4 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit37 (N Fork Skagit River (SR-NFR)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit38 (N Fork Skagit River (SR-NFM)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 . Pickett (1997) station Skagit39 (N Fork Skagit River (SR-NFL)) shows 0 excursions beyond the criterion out of 9 samples collected between 09/94 - 10/96 .		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
3	**14470**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 6.593 33N 04E 18**	**Ammonia-N**	**Water**
				Pickett (1997) station Skagit30 (S Fork Skagit River (SR-SFR)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .			
				Pickett (1997) station Skagit32 (S Fork Skagit River (SR-SFL)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96 .			
3	**13886**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 6.593 33N 04E 18**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit31 (S Fork Skagit River (SR-SFM)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96.			
				Pickett (1997) station Skagit32 (S Fork Skagit River (SR-SFL)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/94 - 10/96.			
				Pickett (1997) station Skagit30 (S Fork Skagit River (SR-SFR)) shows 0 excursions beyond the criterion out of 3 samples collected between 09/94 - 10/96.			
3	**14472**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 7.477 33N 03E 13**	**Dissolved oxygen**	**Water**
				Pickett (1997) station Skagit29 (S Fork Skagit River (SR-SFH)) shows 0 excursions beyond the criterion out of 6 samples collected between 09/94 - 10/96 .			
3	**13888**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 7.477 33N 03E 13**	**pH**	**Water**
				Pickett (1997) station Skagit29 (S Fork Skagit River (SR-SFH)) shows 0 excursions beyond the criterion out of 6 samples collected between 09/94 - 10/96 .			
3	**13889**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 6.593 33N 04E 18**	**pH**	**Water**
				Pickett (1997) station Skagit30 (S Fork Skagit River (SR-SFR)) shows 0 excursions beyond the criterion out of 11 samples collected between 09/94 - 10/96 .			
				Pickett (1997) station Skagit31 (S Fork Skagit River (SR-SFM)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .			
				Pickett (1997) station Skagit32 (S Fork Skagit River (SR-SFL)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .			
3	**13892**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP 7.477 33N 03E 13**	**Temperature**	**Water**
				Pickett (1997) station Skagit29 (S Fork Skagit River (SR-SFH)) shows 0 excursions beyond the criterion out of 6 samples collected between 09/94 - 10/96 .			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
3	**13893**	**1**	**N**	**SKAGIT RIVER, S.F.**	**QG78VP**	**6.593**	**33N**	**04E**	**18**	**Temperature**	**Water**
				Pickett (1997) station Skagit30 (S Fork Skagit River (SR-SFR)) shows 0 excursions beyond the criterion out of 11 samples collected between 09/94 - 10/96 .							
				Pickett (1997) station Skagit31 (S Fork Skagit River (SR-SFM)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .							
				Pickett (1997) station Skagit32 (S Fork Skagit River (SR-SFL)) shows 0 excursions beyond the criterion out of 10 samples collected between 09/94 - 10/96 .							
3	**39655**	**1**	**N**	**SWEDE CREEK**	**UF21MA**	**0**	**35N**	**04E**	**03**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2001.							
3	**39657**	**1**	**N**	**SWEDE CREEK**	**UF21MA**	**0**	**35N**	**04E**	**03**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
3	**12360**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**4,4'-DDD**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**12361**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**4,4'-DDE**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**12362**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**4,4'-DDT**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**12363**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**Aldrin**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**12364**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**ALPHA-BHC**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							
3	**12365**	**1**	**N**	**SWINOMISH CHANNEL**	**BN62VR**	**1.477**	**34N**	**02E**	**99**	**alpha-Endosulfan**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
3	12366	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Anthracene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	12368	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	BETA-BHC	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	12369	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	beta-Endosulfan	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	12370	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Chlordane	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13392	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Dieldrin	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13393	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Endrin	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13394	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	ENDRIN ALDEHYDE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13395	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	ENDRIN SULFATE	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13396	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Fluoranthene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13397	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	Fluorene	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13398	1	N	SWINOMISH CHANNEL	BN62VR 1.477 34N 02E 99	GAMMA-BHC (LINDANE)	Tissue
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
3	13399	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Heptachlor**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13400	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Heptachlor epoxide**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13401	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Hexachlorobenzene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13402	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Mercury**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13404	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Pyrene**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	13403	1	N	**SWINOMISH CHANNEL**	**BN62VR 1.477 34N 02E 99**	**Total PCBs**	**Tissue**
				Johnson, 2000. show no excursions beyond the National Toxic Rule criterion from a composite of 20 oyster soft-parts on 1 June 1999.			
3	22565	1	N	**TEN LAKE**	**867SPC 33N 04E 10**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
3	39660	1	N	**THOMAS CREEK**	**IO78KZ 0 35N 04E 18**	**Temperature**	**Water**
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.			
3	22449	1	N	**TRAFTON (BESTS) LAKE**	**218UKG 34N 01E 14**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
3	39663	1	N	**UNNAMED CREEK**	**SN87OD 0.091 35N 03E 06**	**Fecal Coliform**	**Water**
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
3	13896	1	N	**UNNAMED CREEK**	RO79NR	0	35N	05E	30	pH	Water
				Pickett (1997) station Skagit7 (Skagit River Tributary (SW-RFP)) shows 0 excursions beyond the criterion out of 6 samples collected between 09/94 - 10/96 .							
3	6419	1	N	**UNNAMED CREEK**	BB92AU	0	34N	05E	19	Temperature	Water
				Department of Ecology unpublished data from the Skagit TMDL Study shows a 7-day mean of daily maximum values of 17.4 for week ending 15 August 2001 at station 03U01 (Unkn Trib nr 03EF02).; Department of Ecology unpublished data from the Skagit TMDL Study shows 0 excursions beyond the criterion out of 147 days collected.							
3	13897	1	N	**UNNAMED CREEK**	RO79NR	0	35N	05E	30	Temperature	Water
				Pickett (1997) station Skagit7 (Skagit River Tributary (SW-RFP)) shows 0 excursions beyond the criterion out of 6 samples collected between 09/94 - 10/96 .							
3	39668	1	N	**UNNAMED CREEK**	GC08NY	0	34N	04E	15	Temperature	Water
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
3	39670	1	N	**UNNAMED SLOUGH**	BW07YZ	1.668	35N	03E	34	Fecal Coliform	Water
				Skagit Stream Team unpublished data show the geometric mean criterion was not exceeded in samples collected from 1999-2002.							
3	39674	1	N	**UNNAMED SLOUGH**	BW07YZ	1.668	35N	03E	34	Temperature	Water
				Skagit Stream Team unpublished data show no excursions beyond the criterion from measurements collected 1999-2002.							
4	10553	1	N	**BAKER RIVER**	QB06UK	0.837	35N	08E	10	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04B070 (Baker R @ Concrete) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
4	10555	1	N	**BAKER RIVER**	QB06UK	0.837	35N	08E	10	Dissolved oxygen	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04B070 (Baker R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
4	16417	1	N	**BAKER RIVER**	QB06UK	0.837	35N	08E	10	Fecal Coliform	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04B070 (Baker R. at Concrete) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	10556	1	N	**BAKER RIVER**	QB06UK	0.837	35N	08E 10	pH	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04B070 (Baker R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	10554	1	N	**BAKER RIVER**	QB06UK	0.837	35N	08E 10	Temperature	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04B070 (Baker R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	35288	1	N	**BATTALION LAKE**	937XIR		33N	17E 19	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 0.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22567	1	N	**BLUFF LAKE**	738UHW		33N	11E 03	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	15615	1	N	**BONITA CREEK**	NF22JR	0.045	38N	17E 34	Cadmium	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15616	1	N	**BONITA CREEK**	NF22JR	2.575	38N	17E 27	Cadmium	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15607	1	N	**BONITA CREEK**	NF22JR	0.045	38N	17E 34	Copper	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15608	1	N	**BONITA CREEK**	NF22JR	2.575	38N	17E 27	Copper	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15619	1	N	**BONITA CREEK**	NF22JR	0.045	38N	17E 34	Lead	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15620	1	N	**BONITA CREEK**	NF22JR	2.575	38N	17E 27	Lead	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	**15123**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**0.045**	**38N**	**17E**	**34**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
4	**15124**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**2.575**	**38N**	**17E**	**27**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
4	**15132**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**0.045**	**38N**	**17E**	**34**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
4	**15133**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**2.575**	**38N**	**17E**	**27**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
4	**15127**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**0.045**	**38N**	**17E**	**34**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
4	**15128**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**2.575**	**38N**	**17E**	**27**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
4	**15611**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**0.045**	**38N**	**17E**	**34**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
4	**15612**	**1**	**N**	**BONITA CREEK**	**NF22JR**	**2.575**	**38N**	**17E**	**27**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
4	**15456**	**1**	**N**	**ELLIOTT CREEK**	**BQ12SN**	**6.028**	**29N**	**11E**	**11**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12185295 (Goat Lake inlet nr Monte Cristo) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00. U.S.Geological Survey data from NWIS database station 12185300 (Elliott Cr @ Goat Lk outlet nr Monte Cristo) shows 0 excursions beyond the criterion out of 7 samples collected between 01/93 - 10/00.							
4	**22569**	**1**	**N**	**FALLS, LOWER LAKE**	**642ZDW**	**34N**	**11E**	**04**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	22570	1	N	**FALLS, UPPER LAKE**	291VJX	34N	11E	05	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	8020	1	N	**FINNEY CREEK**	CN43RF	0	35N	07E 13	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04E050 (Finney Cr near Birdsview) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
4	16418	1	N	**FINNEY CREEK**	CN43RF	0	35N	07E 13	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04E050 (Finney Creek near Birdsview) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples exceed the percentile criterion from 1 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04E050 (Finney Creek near Birdsview) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples exceed the percentile criterion from 8 samples collected during 1995.					Changed 03/03/2004 from Category 5 to Category 1. The basis does not support Category 5.	
4	8021	1	N	**FINNEY CREEK**	CN43RF	0	35N	07E 13	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04E050 (Finney Cr near Birdsview) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						
4	15617	1	N	**GLACIER CREEK**	NR51VG	0	29N	11E 21	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15618	1	N	**GLACIER CREEK**	NR51VG	3.005	29N	11E 26	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15609	1	N	**GLACIER CREEK**	NR51VG	0	29N	11E 21	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15610	1	N	**GLACIER CREEK**	NR51VG	3.005	29N	11E 26	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15121	1	N	**GLACIER CREEK**	NR51VG	0	29N	11E 21	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15122	1	N	**GLACIER CREEK**	NR51VG	3.005	29N	11E 26	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	15125	1	N	GLACIER CREEK	NR51VG	0	29N	11E 21	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15126	1	N	GLACIER CREEK	NR51VG	3.005	29N	11E 26	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15134	1	N	GLACIER CREEK	NR51VG	0	29N	11E 21	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15135	1	N	GLACIER CREEK	NR51VG	3.005	29N	11E 26	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15136	1	N	GLACIER CREEK	NR51VG	0.525	29N	11E 22	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15129	1	N	GLACIER CREEK	NR51VG	0	29N	11E 21	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15130	1	N	GLACIER CREEK	NR51VG	3.005	29N	11E 26	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15131	1	N	GLACIER CREEK	NR51VG	0.525	29N	11E 22	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
4	15613	1	N	GLACIER CREEK	NR51VG	0	29N	11E 21	Zinc	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	15614	1	N	GLACIER CREEK	NR51VG	3.005	29N	11E 26	Zinc	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
4	22571	1	N	GOAT LAKE	370ZAV		29N	11E 11	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	15454	1	N	**GOODELL CREEK**	EW14RC	0	37N	12E 20	Ammonia-N	Water
				U.S.Geological Survey data from NWIS database station 12178400 (Goodell Cr nr N Casc. NP Boundary nr New Halem) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
4	22572	1	N	**GRANDY LAKE**	419WGC	36N	08E	32	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22573	1	N	**GRANITE LAKE**	764UJB	23N	09E	23	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 5.9 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22575	1	N	**HELENA LAKE**	265KXZ	31N	10E	31	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22576	1	N	**INDIGO LAKE**	731GSL	32N	12E	31	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	35286	1	N	**JERRY (NORTH) LAKE**	421RTV	38N	14E	24	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22577	1	N	**JORDAN, LOWER LAKE**	379TUI	34N	11E	10	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22578	1	N	**JUG LAKE**	800QRM	34N	11E	34	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	**22579**	**1**	**N**	**MAIDEN LAKE**	**540MWO**	**38N**	**09E**	**08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	**22580**	**1**	**N**	**NORTH LAKE**	**804MSQ**	**31N**	**10E**	**33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
4	**35282**	**1**	**N**	**NUMBER TWO LAKE**	**521SQW**	**35N**	**11E**	**36**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	**22581**	**1**	**N**	**PEEK-A-BOO LAKE**	**375KVY**	**31N**	**10E**	**35**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	**22582**	**1**	**N**	**SAUK LAKE**	**438WSP**	**35N**	**09E**	**13**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	**10569**	**1**	**N**	**SAUK RIVER**	**XH40RP**	**10.102**	**34N**	**10E** **30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04C070 (Sauk R nr Rockport) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
4	**10571**	**1**	**N**	**SAUK RIVER**	**XH40RP**	**10.102**	**34N**	**10E** **30**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04C070 (Sauk R nr Rockport) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	**16419**	**1**	**N**	**SAUK RIVER**	**XH40RP**	**10.102**	**34N**	**10E** **30**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04C070 (Sauk R. near Rockport) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1993.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
4	10572	1	N	**SAUK RIVER**	XH40RP	10.102	34N	10E	30	pH	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04C070 (Sauk R nr Rockport) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	10570	1	N	**SAUK RIVER**	XH40RP	10.102	34N	10E	30	Temperature	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04C070 (Sauk R nr Rockport) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	22583	1	N	**SHANNON LAKE**	259VWO		35N	08E	02	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22584	1	N	**SHUKSAN LAKE**	412QTF		38N	09E	13	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	10557	1	N	**SKAGIT RIVER**	SV53RP	73.334	35N	08E	16	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A060 (Skagit R @ Concrete) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
4	10563	1	N	**SKAGIT RIVER**	SV53RP	110.875	35N	11E	18	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 13 samples collected between 1993 - 2001						
4	10566	1	N	**SKAGIT RIVER**	SV53RP	110.875	35N	11E	18	Copper	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
4	10559	1	N	**SKAGIT RIVER**	SV53RP	73.334	35N	08E	16	Dissolved oxygen	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A060 (Skagit R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	10568	1	N	**SKAGIT RIVER**	SV53RP	110.875	35N	11E	18	Dissolved oxygen	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 64 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
4	**16420**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**73.334**	**35N**	**08E**	**16**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A060 (Skagit R. at Concrete) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1993.						Skagit River Fecal Coliform TMDL approved 9-1-00.	
4	**16421**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E**	**18**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 04A100 meets tested standards for fecal coliform.						Skagit River Fecal Coliform TMDL approved 9-1-00.	
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2001.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2000.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 15 samples collected during 1999.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1997.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1995.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1994.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (Skagit R. at Marblemount) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1993.							
4	**10562**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E**	**18**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
4	**10565**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E**	**18**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	**10564**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E** **18**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
4	**10560**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**73.334**	**35N**	**08E** **16**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A060 (Skagit R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	**10567**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E** **18**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 04A100 shows that of 29 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001.						
4	**6564**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E** **18**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 04A100 (Skagit R. at Marblemount) shows a 7-day mean of daily maximum values of 13.2 for mid-week 12 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 64 samples collected between 1993 - 2001						
4	**10558**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**73.334**	**35N**	**08E** **16**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A060 (Skagit R @ Concrete) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
4	**10561**	**1**	**N**	**SKAGIT RIVER**	**SV53RP**	**110.875**	**35N**	**11E** **18**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 04A100 (SKAGIT RIVER AT MARBLEMOUNT) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
4	**22585**	**1**	**N**	**SOUTH LAKE**	**027YUF**	**30N**	**10E**	**11**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	**15451**	**1**	**N**	**STETATTLE CREEK**	**DS09OZ**	**1.574**	**38N**	**13E** **31**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12177450 (Stetattle Cr blw Camp Dayo Cr nr Newhalem) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00. U.S. Geological Survey unpublished data from station 12177450 (submitted by Sue Blake of Whatcom County on 17 December 2002) show no excursions beyond the criterion from measurements collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
4	15452	1	N	**STETATTLE CREEK**	DS09OZ	1.574	38N	13E 31	Temperature	Water
				U.S.Geological Survey data from NWIS database station 12177450 (Stetattle Cr blw Camp Dayo Cr nr Newhalem) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00. U.S. Geological Survey unpublished data from station 12177450 (STETATTLE CREEK BELOW CAMP DAYO CREEK NEAR NEWHALEM - WA) submitted by Sue Blake of Whatcom County on 17 December 2002 shows no excursions beyond the criterion from measurements collected in 1997.						
4	35278	1	N	**SULPHUR MOUNTAIN LAKE**	403SQV		32N	14E 29	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	35281	1	N	**TWIN (EASTERN) LAKE**	212HTX		31N	12E 01	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	35284	1	N	**WATSON (WEST) LAKE**	601ZVI		37N	09E 26	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	22586	1	N	**WHALE LAKE**	365QWP		34N	12E 07	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
4	35283	1	N	**WING LAKE**	502LRE		35N	16E 24	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
5	9226	1	N	**ARMSTRONG CREEK**	VP67JK	1.415	32N	05E 35	Ammonia-N	Water
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TARMST (AT GAGING STATION ON ARMSTRONG CREEK) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .						
5	9227	1	N	**ARMSTRONG CREEK**	VP67JK	1.415	32N	05E 35	Dissolved oxygen	Water
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TARMST (AT GAGING STATION ON ARMSTRONG CREEK) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	9774	1	N	**ARMSTRONG CREEK**	VP67JK	0	32N	05E 34	Fecal Coliform	Water
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05THARAR (MOUTH OF HARVEY ARMSTRONG CREEK) shows the geometric mean of 35 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.						
5	9228	1	N	**ARMSTRONG CREEK**	VP67JK	1.415	32N	05E 35	pH	Water
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TARMST (AT GAGING STATION ON ARMSTRONG CREEK) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .						
5	6435	1	N	**ARMSTRONG CREEK**	VP67JK	1.415	32N	05E 35	Temperature	Water
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 13.8 for week ending 12 August 2001 at station 05A01 (Armstrong Creek at hatchery).; Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 148 days collected. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TARMST (AT GAGING STATION ON ARMSTRONG CREEK) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .						
5	11463	1	N	**BLACK CREEK**	SW69FA	0	30N	08E 24	Dissolved oxygen	Water
				Department of Ecology unpublished data from EMAP station WWAP99-0508 (Intake Creek) shows no excursions beyond the criterion from measurements made in 2000.						
5	11464	1	N	**BLACK CREEK**	SW69FA	0	30N	08E 24	pH	Water
				Department of Ecology unpublished data from EMAP station WWAP99-0508 (Intake Creek) shows no excursions beyond the criterion from measurements made in 2000.						
5	11465	1	N	**BLACK CREEK**	SW69FA	2.102	30N	08E 36	Temperature	Water
				Department of Ecology unpublished data from EMAP station WWAP99-0509 (Black Creek) shows no excursions beyond the criterion from measurements made in 2000.						
5	22588	1	N	**BOARDMAN LAKE**	555RIV	29N	09E	09	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
5	22294	1	N	**BOULDER CREEK**	XX21MJ	0	32N	08E 09	Bioassessment	Other
				Plotnikoff and Wiseman, 2002, at station 277D (Boulder Cr @ Highway 530) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.86.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
5	**6436**	**1**	**N**	**BOULDER RIVER**	**XX21MJ**	**0**	**32N**	**08E**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 14.1 for week ending 25 July 2001 at station 05B01 (Boulder R at SR530). Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 76 days collected.						
5	**22451**	**1**	**N**	**BRYANT LAKE**	**945TTK**	**32N**	**05E**	**27**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					Snohomish County's 2003 State of the Lakes Report identifies the lake as "healthy". Summer epilimnetic total phosphorus concentrations consistently exceed 20ug/l, however, this appears to be the natural condition of the lake. The lake does not experience nuisance algal blooms.		
5	**22295**	**1**	**N**	**CANYON CREEK**	**RR46TS**	**1.488**	**30N**	**07E**	**06**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 287D (Canyon Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04.							
5	**22589**	**1**	**N**	**CAVANAUGH LAKE**	**724QWM**	**33N**	**06E**	**22**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
5	**9230**	**1**	**N**	**COOK SLOUGH**	**DC37MN**	**0.136**	**31N**	**04E**	**01**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TCOOK (COOK SLOUGH AT HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .							
5	**9231**	**1**	**N**	**COOK SLOUGH**	**DC37MN**	**0.136**	**31N**	**04E**	**01**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TCOOK (COOK SLOUGH AT HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .							
5	**9232**	**1**	**N**	**COOK SLOUGH**	**DC37MN**	**0.136**	**31N**	**04E**	**01**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TCOOK (COOK SLOUGH AT HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .							
5	**9233**	**1**	**N**	**COOK SLOUGH**	**DC37MN**	**0.136**	**31N**	**04E**	**01**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TCOOK (COOK SLOUGH AT HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
5	**40733**	**1**	**N**	**FISH CREEK**	**QJ28UC**	**0**	**31N**	**04E**	**12**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station FISH (NEAR MOUTH ON 5TH AVE NE) show no excursions beyond the criterion from measurements collected 1998-2002.							
5	**40734**	**1**	**N**	**FISH CREEK**	**QJ28UC**	**0**	**31N**	**04E**	**12**	**Temperature**	**Water**
				Snohomish County unpublished data from station FISH (NEAR MOUTH ON 5TH AVE NE) show no excursions beyond the criterion from measurements collected 1998-2002.							
5	**6437**	**1**	**N**	**FRENCH CREEK**	**FC13JF**	**0**	**32N**	**08E**	**10**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 15.7 for week ending 15 August 2001 at station 05F01 (French Creek at SR530).; Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 117 days collected.							
5	**14519**	**1**	**N**	**GLADE BEKKEN**	**FJ67XF**	**0.762**	**31N**	**04E**	**03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TGLAD (GLADE BEKKEN) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01.						Name changed from UNNAMED CREEK to GLADE BEKKEN on 01/24/05. -kk	
5	**14521**	**1**	**N**	**GLADE BEKKEN**	**FJ67XF**	**0.762**	**31N**	**04E**	**03**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TGLAD (GLADE BEKKEN) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01.						Name changed from UNNAMED CREEK to GLADE BEKKEN on 01/24/05. -kk	
5	**14522**	**1**	**N**	**GLADE BEKKEN**	**FJ67XF**	**0.762**	**31N**	**04E**	**03**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TGLAD (GLADE BEKKEN) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01. Snohomish County unpublished data shows a 7-day mean of daily maximum values of 16.33 at the station (Glade Bekken @ Silvana Terrace Rd (long -term) +WQ +BI +T) in 2001.						Name changed from UNNAMED CREEK to GLADE BEKKEN on 01/24/05. -kk	
5	**15566**	**1**	**N**	**GLADE BEKKEN**	**FJ67XF**	**0**	**31N**	**04E**	**04**	**Temperature**	**Water**
				Snohomish County unpublished data shows a 7-day mean of daily maximum values of 17.79 at the station (Glade Bekken @ Silvana Terrace Rd (downstream) +WQ +BI +T) in 2001. Snohomish County unpublished data from station TR30 (ON SILVANA TERRACE ROAD BY WAVERLY GARDENS NURSERY) show no excursions beyond the criterion from measurements collected 1998-2002.						Data from Glade Bekken Pond was incorrectly assessed as part of this listing for Glade Bekken Creek. Data was dropped from the basis statement. sb	
5	**22297**	**1**	**N**	**GRANT CREEK**	**UL99MN**	**0**	**32N**	**06E**	**10**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 19D (Grant Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.59.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
5	**14643**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01.							
5	**14644**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Arsenic**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the chronic criterion out of 5 samples collected between 08/00 - 11/01.							
5	**14645**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Copper**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01.							
5	**14647**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Lead**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01.							
5	**14649**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Nickel**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01.							
5	**14650**	**1**	**N**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**pH**	**Water**
				Snohomish County unpublished data from station MSMD (AT MARINE DRIVE) show 4 excursions beyond the criterion from 55 measurements collected 1998-2002. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARIN (MAINSTEM STILLY @ MARINE DRIVE) shows 0 excursions beyond the criterion out of 17 samples collected between 08/00 - 11/01.							
5	**7243**	**1**	**Y**	**HAT SLOUGH**	**ZO73WL**	**2.236**	**32N**	**04E**	**31**	**Temperature**	**Water**
				Thornburgh, 1995. ,excursions beyond the criterion at least once each year between 1992-1995 at Marine Drive. Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 14.9 for week ending 21 June 2001 at station 05M01 (Mainstem Stilly at Marine). Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 14 days collected. Stillaguamish Tribe unpublished data shows a 7-day mean of daily maximum values of 22.52 at the station 120 (Hatt Slough @ Marine Drive) in 2001. Snohomish County unpublished data from station MSMD (AT MARINE DRIVE) show excursions beyond the criterion from measurements collected in 1998, 1999 and 2001.						Changed from Category 5. These waters are either brackish or marine waters. Elevated tempertures due to exposure of intertidal sediments to the sun cause warming of the sediments at low tide and significantly affects the overlaying water on incoming tides. This is a natural condition with no apparent human causes. 07/21/04 -kk Also note that name changed to Hat Slough based on updated information on this site.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	22298	1	N	**JIM CREEK**	**JU33JU**	**0**	**31N**	**06E**	**07**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 281D (Jim Cr nr Mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04. Plotnikoff and Wiseman, 2002, at station 285D (Jim Cr nr Mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.93.					
5	22300	1	N	**JIM CREEK**	**JU33JU**	**19.154**	**32N**	**07E**	**32**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 286D (Jim Cr @ Naval Station) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.95.							
5	9234	1	N	**JIM CREEK**	**JU33JU**	**0.174**	**31N**	**06E**	**08**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TJIMCK (JIM CREEK AT JORDAN ROAD) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .							
5	9235	1	N	**JIM CREEK**	**JU33JU**	**0.174**	**31N**	**06E**	**08**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TJIMCK (JIM CREEK AT JORDAN ROAD) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .							
5	9237	1	N	**KACKMAN CREEK**	**XB43NX**	**1.467**	**32N**	**05E**	**28**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TKACK (AT KACKMAN CREEK ON 252 ST NE) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .							
5	9240	1	N	**KACKMAN CREEK**	**XB43NX**	**1.467**	**32N**	**05E**	**28**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TKACK (AT KACKMAN CREEK ON 252 ST NE) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01.							
5	22590	1	N	**KELCEMA LAKE**	**605DSL**	**30N**	**09E**	**01**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
5	6344	1	N	**KI LAKE**	**734XSE**	**31N**	**04E**	**23**		**Total Phosphorus**	**Water**
				Completed Phase I State Clean Lakes Restoration Project in 1986 - Problems Encountered: Blue-green algae, low dissolved oxygen, sediment phosphorus recycling, fecal coliform bacteria. Entranco Engineers, 1986. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					Snohomish County State of the Lakes Report identifies the lake as "healthy". Summer epilimnetic total phosphorus concentrations are consistently below 10ug/l. The lake does not experience regular nuisance algal blooms. Recent data do not support re-instationg a Category 5 listing for TP.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**22591**	**1**	**N**	**KING LAKE**	**718BEV**	**31N**	**06E**	**27**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
5	**22301**	**1**	**N**	**LITTLE DEER CREEK**	**EX67XM**	**0**	**34N**	**07E 35**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 280D (Little Deer Cr nr Mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.93.						
5	**9241**	**1**	**N**	**MARCH CREEK**	**WI88QF**	**0**	**31N**	**05E 09**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARSH (MOUTH OF MARCH CREEK) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .						
5	**9244**	**1**	**N**	**MARCH CREEK**	**WI88QF**	**0**	**31N**	**05E 09**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARSH (MOUTH OF MARCH CREEK) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .						
5	**9247**	**1**	**N**	**MARTHA LAKE CREEK**	**IJ55EP**	**0.017**	**31N**	**03E 13**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARTH (MARTHA LAKE CREEK) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 . Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMARTOL (MARTHA LAKE CREEK OUTLET TO BEACH) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .						
5	**9249**	**1**	**N**	**MILLER CREEK**	**KX60NO**	**0**	**32N**	**04E 32**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMILLR (MOUTH OF MILLER CREEK) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .						
5	**9251**	**1**	**N**	**MILLER CREEK**	**KX60NO**	**0**	**32N**	**04E 32**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMILLR (MOUTH OF MILLER CREEK) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .						
5	**9252**	**1**	**N**	**MILLER CREEK**	**KX60NO**	**0**	**32N**	**04E 32**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMILLR (MOUTH OF MILLER CREEK) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**22455**	**1**	**N**	**MUD LAKE**	**630SQG**	**25N**	**08E**	**11**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 30 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.					
5	**22592**	**1**	**N**	**MYRTLE LAKE**	**983LWV**	**33N**	**08E**	**30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
5	**40883**	**1**	**N**	**NORTH CREEK**	**SM74QQ**	**16.371**	**28N**	**05E**	**30**	**Temperature**	**Water**
				Snohomish County unpublished data from station NCLU (AT MCCOLLUM PARK SOUTH OF EXTENSION SERVICE BUILDING) show no excursions beyond the criterion from measurements collected 1998-2002.						
5	**14639**	**1**	**N**	**OLD STILLY CHANNEL, WEST PASS**	**XF13JD**	**0**	**32N**	**03E**	**99**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TWEST (OLD STILLY CHANNEL WEST PASS) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .						
5	**14641**	**1**	**N**	**OLD STILLY CHANNEL, WEST PASS**	**XF13JD**	**0**	**32N**	**03E**	**99**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TWEST (OLD STILLY CHANNEL WEST PASS) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .						
5	**14523**	**1**	**N**	**PILCHUCK CREEK**	**VJ74AO**	**0.155**	**32N**	**05E**	**31**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPILCH (PILCHUCK CREEK @ JACKSON GULCH RD) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .						
5	**22304**	**1**	**N**	**PILCHUCK CREEK**	**VJ74AO**	**7.78**	**32N**	**05E**	**16**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 292D (Pilchuck Cr @ Hi-Way 9) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.01.						
5	**14525**	**1**	**N**	**PILCHUCK CREEK**	**VJ74AO**	**0.155**	**32N**	**05E**	**31**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPILCH (PILCHUCK CREEK @ JACKSON GULCH RD) shows 0 excursions beyond the criterion out of 13 samples collected between 08/00 - 11/01 .						
5	**10122**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122B3D6**	**48.135**	**122.365**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SUZ001 (Port Susan - Kayak Point) shows 0 excursions beyond the criterions out of 8 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**9224**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122C4C0**	**48.225**	**122.405**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TJUNIP (JUNIPER BEACH) shows 0 excursions beyond the criterion out of 9 samples collected between 08/00 - 11/01.						
5	**14517**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122C4C0**	**48.225**	**122.405**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TJUNIP (JUNIPER BEACH) shows 0 excursions beyond the criterion out of 9 samples collected between 08/00 - 11/01.						
5	**15698**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122B3D6**	**48.135**	**122.365**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SUZ001 (Port Susan - Kayak Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SUZ001 (Port Susan - Kayak Point) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SUZ001 (Port Susan - Kayak Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.						
5	**10124**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122B3D6**	**48.135**	**122.365**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SUZ001 (Port Susan - Kayak Point) shows 0 excursions beyond the criterions out of 12 samples collected between 1993-2000						
5	**9225**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122C4C0**	**48.225**	**122.405**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TJUNIP (JUNIPER BEACH) shows 2 excursions beyond the criterion measured on these dates: 01/07/11, 01/08/22,					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
5	**10125**	**1**	**N**	**PORT SUSAN**	**390KRD**	**48122B3D6**	**48.135**	**122.365**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SUZ001 (Port Susan - Kayak Point) shows 4 excursions beyond the criterions out of 21 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
5	**14533**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**0**	**31N**	**04E 12**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPORT (PORTAGE CREEK @ 212TH ST BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**22307**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**12.985**	**31N**	**05E** **14**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 290D (Portage Cr 3) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.92.						
5	**14535**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**0**	**31N**	**04E** **12**	**Copper**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPORT (PORTAGE CREEK @ 212TH ST BRIDGE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .						
5	**14537**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**0**	**31N**	**04E** **12**	**Lead**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPORT (PORTAGE CREEK @ 212TH ST BRIDGE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .						
5	**14539**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**0**	**31N**	**04E** **12**	**Nickel**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPORT (PORTAGE CREEK @ 212TH ST BRIDGE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .						
5	**40886**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**6.578**	**31N**	**05E** **16**	**pH**	**Water**
				Snohomish County unpublished data from station PORU (ON 43RD AVE NE) show no excursions beyond the criterion from measurements collected 1998-2002.						
5	**14541**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**12.985**	**31N**	**05E** **14**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPORT (PORTAGE CREEK @ 212TH ST BRIDGE) shows 0 excursions beyond the criterion out of 8 samples collected between 08/00 - 11/01 . Snohomish County unpublished data from station PORL (AT 212TH ST NE) show no excursions beyond the criterion from measurements collected 1998-2002. Stillaguamish Tribe unpublished data shows a 7-day mean of daily maximum values of 15.05 at the station 64 (Portage Creek @ 212th. St.) in 2001.						
5	**15575**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**11.548**	**31N**	**05E** **11**	**Temperature**	**Water**
				Stillaguamish Tribe unpublished data shows a 7-day mean of daily maximum values of 15.97 at the station 18 (Portage Creek @ Hwy 9) in 2001.						
5	**15577**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**3.588**	**31N**	**05E** **07**	**Temperature**	**Water**
				Stillaguamish Tribe unpublished data shows a 7-day mean of daily maximum values of 14.58 at the station 20 (Portage Creek @ 15th.) in 2001.						
5	**40887**	**1**	**N**	**PORTAGE CREEK**	**OT80TY**	**6.578**	**31N**	**05E** **16**	**Temperature**	**Water**
				Snohomish County unpublished data from station PORU (ON 43RD AVE NE) show no excursions beyond the criterion from measurements collected 1998-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**22593**	**1**	**N**	**RILEY LAKE**	**092IQQ**	**32N**	**07E**	**19**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					WASWIS=092IQQ TRS=32N-07E-19 Snohomish County's State of the Lakes Report identifies the lake as "healthy". Summer epilimnetic total phosphorus concentrations are usually below 20ug/l. These nutrient levels and occasional algal blooms appear to be natural for a meso-eutrophic lake.	
5	**35290**	**1**	**N**	**SADDLE LAKE**	**080CFQ**	**31N**	**08E**	**15**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
5	**14513**	**1**	**N**	**SOUTH PASS SLOUGH**	**UJ01AO**	**0**	**32N**	**03E** **99**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSOUTH (SOUTH PASS) shows 0 excursions beyond the criterion out of 8 samples collected between 08/00 - 11/01 .						
5	**14514**	**1**	**N**	**SOUTH PASS SLOUGH**	**UJ01AO**	**0**	**32N**	**03E** **99**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSOUTH (SOUTH PASS) shows 0 excursions beyond the criterion out of 19 samples collected between 08/00 - 11/01 .						
5	**14515**	**1**	**N**	**SOUTH PASS SLOUGH**	**UJ01AO**	**0**	**32N**	**03E** **99**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSOUTH (SOUTH PASS) shows 0 excursions beyond the criterion out of 9 samples collected between 08/00 - 11/01 .						
5	**43038**	**1**	**N**	**SPRING LAKE**	**UNK000**	**30N**	**06E**	**02**	**Total Phosphorus**	**Water**
				Snohomish County 2003 State of the Lakes Report show that summer epilimnetic total phosphorus concentrations in the lake are below 20 ug/l.						
5	**6441**	**1**	**N**	**SQUIRE CREEK**	**XN66YN**	**0**	**32N**	**09E** **08**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 16.6 for week ending 15 August 2001 at station 05SQ01 (Squire Cr blw Campground).; Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 117 days collected.						
5	**10573**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW**	**23.077**	**31N**	**05E** **06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 0 excursions beyond the criterion out of 38 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	14542	1	N	**STILLAGUAMISH RIVER**	**QE93BW 35.996 31N 05E 02**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMIXZO (MIXING ZONE OF N AND S STILLY FORKS) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	14544	1	N	**STILLAGUAMISH RIVER**	**QE93BW 26.522 31N 05E 05**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS12 (MAINSTEM STILLY NEAR RIVER MILE 12) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .		
5	14545	1	N	**STILLAGUAMISH RIVER**	**QE93BW 28.853 31N 05E 09**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS13 (MAIN STILLY CHANNEL NEAR RIVER MILE 13) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .		
5	14546	1	N	**STILLAGUAMISH RIVER**	**QE93BW 31.385 31N 05E 03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS15 (MAIN STILLY CHANNEL NEAR RIVER MILE 15) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	14547	1	N	**STILLAGUAMISH RIVER**	**QE93BW 33.668 31N 05E 03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS17 (MAIN STILLY CHANNEL NEAR RIVER MILE 17) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .		
5	14548	1	N	**STILLAGUAMISH RIVER**	**QE93BW 11.442 31N 04E 05**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS3 (MAIN STILLY CHANNEL NEAR RIVER MILE 3) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .		
5	14549	1	N	**STILLAGUAMISH RIVER**	**QE93BW 15.577 31N 04E 03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 . Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSILVA (MAINSTEM STILLAGUAMISH BELOW SILVANA) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .		
5	14550	1	N	**STILLAGUAMISH RIVER**	**WO38NV 13.433 32N 06E 10**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNORTH (N FORK STILLY @ HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01.		
5	14552	1	N	**STILLAGUAMISH RIVER**	**QE93BW 0.255 32N 03E 99**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TTCF1 (TWIN CITY FOODS DRAIN #1) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	**14554**	**1**	**Y**	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**Arsenic**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 0 excursions beyond the chronic criterion out of 6 samples collected between 08/00 - 11/01 . Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 05A070 (Stillaguamish R. near Silvana)	Recent monitoring data from 18 samples shows no excursions. Recent sampling on other locations on this river also confirm no excusrsions from arsenic. Listing in 1998 was based on 3 samples. SB 8/04	
5	**40707**	**1**	**N**	**STILLAGUAMISH RIVER**	**WO38NV 47.792 32N 09E 07**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 05B110 (Stillaguamish R. N.F. near Darrington)			
5	**14561**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 35.996 31N 05E 02**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station MSAR (AT HIGHWAY 9 BRIDGE NEAR ARLINGTON) show no excursions beyond the criterion from measurements collected 1998-2002. Unpublished data from the Dept. of Ecology EIM database for the Project STILMDL (STILLAGUAMISH TMDL) station 05TCONFL (CONFLUENCE OF N AND S STILLY FORKS) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01. Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMIXZO (MIXING ZONE OF N AND S STILLY FORKS) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01.		
5	**14564**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 26.522 31N 05E 05**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS12 (MAINSTEM STILLY NEAR RIVER MILE 12) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	**14565**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 28.853 31N 05E 09**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS13 (MAIN STILLY CHANNEL NEAR RIVER MILE 13) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .		
5	**14566**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 31.385 31N 05E 03**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS15 (MAIN STILLY CHANNEL NEAR RIVER MILE 15) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	**14567**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 15.577 31N 04E 03**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 . Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSILVA (MAINSTEM STILLAGUAMISH BELOW SILVANA) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	14568	1	N	**STILLAGUAMISH RIVER**	**WO38NV 13.433 32N 06E 10**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNORTH (N FORK STILLY @ HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01.			
5	8222	1	N	**STILLAGUAMISH RIVER**	**QE93BW 28.853 31N 05E 09**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS13 (MAIN STILLY CHANNEL NEAR RIVER MILE 13) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.			
5	10575	1	N	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .			
5	14571	1	N	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**Mercury**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 2 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 1 excursions beyond the criterion out of 4 samples collected between 1993 - 2001	Changed from Category 5 to Category 1. The Stillaguamish River Watershed Fecal Coliform, Dissolved Oxygen, pH, Mercury, and Arsenic TMDL Study completed by J. Joy in 2004 indicates the observed levels of Mercury are a natural condition.	
5	10577	1	N	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .			
5	10576	1	N	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 05A070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 0 excursions beyond the criterion out of 58 samples collected between 1993 - 2001. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS11 (MAIN STILLY CHANNEL AT I-5 BRIDGE) shows 0 excursions beyond the criterion out of 13 samples collected between 08/00 - 11/01. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPILUP (UPSTREAM OF PILCHUCK CREEK MOUTH) shows 0 excursions beyond the criterion out of 1 sample collected between 08/00 - 11/01.	The "listed in 96" flag was changed from N to Y on 4/5/05. This location was listed on the 1996 303(d) list based on 3 excursions and then dropped from the 1998 List. A review of data show that no excursions have occurred between 1993 and 2003 at ambient monitoring station 05A070. If this listing had been brought forward to the 1998 list, it would be a candidate for removal to Category 1 based on recent monitoring. 04/05/05 -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	14576	1	N	**STILLAGUAMISH RIVER**	**QE93BW 26.522 31N 05E 05**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS12 (MAINSTEM STILLY NEAR RIVER MILE 12) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS12 (MAINSTEM STILLY NEAR RIVER MILE 12) shows 1 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	14577	1	N	**STILLAGUAMISH RIVER**	**QE93BW 28.853 31N 05E 09**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS13 (MAIN STILLY CHANNEL NEAR RIVER MILE 13) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .		
5	14578	1	N	**STILLAGUAMISH RIVER**	**QE93BW 31.385 31N 05E 03**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS15 (MAIN STILLY CHANNEL NEAR RIVER MILE 15) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	14579	1	N	**STILLAGUAMISH RIVER**	**QE93BW 11.442 31N 04E 05**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS3 (MAIN STILLY CHANNEL NEAR RIVER MILE 3) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS3 (MAIN STILLY CHANNEL NEAR RIVER MILE 3) shows 1 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .		
5	14581	1	N	**STILLAGUAMISH RIVER**	**WO38NV 13.433 32N 06E 10**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNORTH (N FORK STILLY @ HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01.		
5	14582	1	N	**STILLAGUAMISH RIVER**	**QE93BW 21.087 31N 04E 01**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPILDOWN (DOWNSTREAM OF PILCHUCK CREEK MOUTH) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	**14584**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 15.577 31N 04E 03**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSILVA (MAINSTEM STILLAGUAMISH BELOW SILVANA) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 . Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 1 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 . Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 . Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 1 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 . Unpublished data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSILVA (MAINSTEM STILLAGUAMISH BELOW SILVANA) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .		
5	**14585**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 0.255 32N 03E 99**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TTCF1 (TWIN CITY FOODS DRAIN #1) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .			
5	**14586**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 4.112 32N 04E 30**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TTCF5 (TWIN CITY FOODS DRAIN #5) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .			
5	**14593**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 28.853 31N 05E 09**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS13 (MAIN STILLY CHANNEL NEAR RIVER MILE 13) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .			
5	**14594**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 31.385 31N 05E 03**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS15 (MAIN STILLY CHANNEL NEAR RIVER MILE 15) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .			
5	**14595**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 11.442 31N 04E 05**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS3 (MAIN STILLY CHANNEL NEAR RIVER MILE 3) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	**14596**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 15.577 31N 04E 03**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TMS6 (MAIN STILLY CHANNEL NEAR RIVER MILE 6) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 . Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSILVA (MAINSTEM STILLAGUAMISH BELOW SILVANA) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .		
5	**14597**	**1**	**N**	**STILLAGUAMISH RIVER**	**WO38NV 13.433 32N 06E 10**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNORTH (N FORK STILLY @ HWY 530 BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01.		
5	**14598**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 21.087 31N 04E 01**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TPILDOWN (DOWNSTREAM OF PILCHUCK CREEK MOUTH) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .		
5	**10574**	**1**	**N**	**STILLAGUAMISH RIVER**	**QE93BW 23.077 31N 05E 06**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A070 (STILLAGUAMISH RIVER NEAR SILVANA) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001		
5	**10588**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 15.141 32N 06E 15**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05B070 (N) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001		
5	**10591**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 47.792 32N 09E 07**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05B110 (N. FORK STILLAGUAMISH NEAR DARRINGTON) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001		
5	**14616**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 0 31N 05E 02**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .		
5	**14617**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 15.141 32N 06E 15**	**Arsenic**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the chronic criterion out of 4 samples collected between 08/00 - 11/01 .		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**14618**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**0**	**31N**	**05E** **02**	**Arsenic**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the chronic criterion out of 2 samples collected between 08/00 - 11/01 .					
5	**22309**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**35.095**	**32N**	**08E** **08**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 279D (N. Fork Stillaguamish R @ Hazel) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.95.					
5	**22310**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**63.955**	**33N**	**09E** **14**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 275D (N. Fork Stillaguamish R @ RM39) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.93.					
5	**14619**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**15.141**	**32N**	**06E** **15**	**Copper**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .					
5	**14620**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**0**	**31N**	**05E** **02**	**Copper**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .					
5	**10589**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**15.141**	**32N**	**06E** **15**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05B070 (N) shows 0 excursions beyond the criterion out of 49 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .					
5	**14622**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**33.246**	**32N**	**08E** **07**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCPO (N FORK STILLY @ C-POST BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .					
5	**14623**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**0**	**31N**	**05E** **02**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
5	**14624**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 26.448 32N 07E 10**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFWHI (N FORK STILLY @ WHITMAN BRIDGE) shows 0 excursions beyond the criterion out of 9 samples collected between 08/00 - 11/01 .			
5	**14625**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 15.141 32N 06E 15**	**Lead**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .			
5	**14626**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 0 31N 05E 02**	**Lead**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .			
5	**14627**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 15.141 32N 06E 15**	**Mercury**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .			
5	**14629**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 15.141 32N 06E 15**	**Nickel**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCIC (NORTH FORK STILLY @ CICERO BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .			
5	**14630**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 0 31N 05E 02**	**Nickel**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 2 samples collected between 08/00 - 11/01 .			
5	**10593**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 47.792 32N 09E 07**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 05B110 shows that of 30 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05B110 (N. FORK STILLAGUAMISH NEAR DARRINGTON) shows 0 excursions beyond the criterion out of 48 samples collected between 1993 - 2001.		
5	**14632**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 33.246 32N 08E 07**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCPO (N FORK STILLY @ C-POST BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .			
5	**14633**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV 0 31N 05E 02**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFTWI (N FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 13 samples collected between 08/00 - 11/01 .			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**14634**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**26.448**	**32N**	**07E**	**10**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFWHI (N FORK STILLY @ WHITMAN BRIDGE) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .						
5	**15460**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**55.278**	**32N**	**09E**	**03**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12164900 (NF Stillaguamish R Abv Squirre Cr nr Darrington) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.						
5	**6438**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**43.491**	**32N**	**08E**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 16.9 for week ending 15 August 2001 at station 05NF05 (N.F. Stilly at 311th St).; Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 117 days collected.						
5	**6439**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**15.566**	**32N**	**06E**	**14**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Stillaguamish TMDL Study shows a 7-day mean of daily maximum values of 17.3 for week ending 15 September 2001 at station 05NF03 (N.F. Stilly at 221st).; Department of Ecology unpublished data from the Stillaguamish TMDL Study shows 0 excursions beyond the criterion out of 41 days collected.						
5	**14637**	**1**	**N**	**STILLAGUAMISH RIVER, N.F.**	**WO38NV**	**33.246**	**32N**	**08E**	**07**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TNFCPO (N FORK STILLY @ C-POST BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .						
5	**10581**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**0**	**31N**	**05E**	**02**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A090 (N) shows 0 excursions beyond the criterion out of 22 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 3 samples collected between 08/00 - 11/01 .						
5	**10584**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**26.213**	**30N**	**07E**	**07**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A110 (S. FORK STILLY NEAR GRANITE FALLS) shows 0 excursions beyond the criterion out of 28 samples collected between 1993 - 2001						
5	**14602**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**0**	**31N**	**05E**	**02**	**Arsenic**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the chronic criterion out of 6 samples collected between 08/00 - 11/01 .						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
5	14603	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	0	31N	05E	02	**Copper**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .							
5	10582	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	0	31N	05E	02	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A090 (N) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001 Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 13 samples collected between 08/00 - 11/01 .							
5	14604	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	24.094	30N	06E	12	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFGRA (SOUTH FORK STILLY @ GRANITE FALLS) shows 0 excursions beyond the criterion out of 4 samples collected between 08/00 - 11/01 .							
5	14605	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	12.083	31N	06E	28	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFJOR (S FORK STILLY @ JORDAN PED. BRIDGE) shows 0 excursions beyond the criterion out of 8 samples collected between 08/00 - 11/01 .							
5	8215	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	24.094	30N	06E	12	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFGRA (SOUTH FORK STILLY @ GRANITE FALLS) shows the geometric mean of 26 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFGRA (SOUTH FORK STILLY @ GRANITE FALLS) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2001.							
5	9792	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	12.083	31N	06E	28	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFJOR (S FORK STILLY @ JORDAN PED. BRIDGE) shows the geometric mean of 33 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 2000. Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFJOR (S FORK STILLY @ JORDAN PED. BRIDGE) shows the geometric mean of 24 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 2001.							
5	14607	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	0	31N	05E	02	**Lead**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .							
5	14609	1	N	**STILLAGUAMISH RIVER, S.F.**	SN06ZT	0	31N	05E	02	**Nickel**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFTWI (S FORK STILLY @ TWIN RIVERS PARK) shows 0 excursions beyond the criterion out of 7 samples collected between 08/00 - 11/01 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
5	**10585**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**26.213**	**30N**	**07E** **07**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 05A110 shows that of 30 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 05A110 (S. FORK STILLY NEAR GRANITE FALLS) shows 0 excursions beyond the criterion out of 49 samples collected between 1993 - 2001.					
5	**14611**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**12.083**	**31N**	**06E** **28**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFJOR (S FORK STILLY @ JORDAN PED. BRIDGE) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .					
5	**14614**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**24.094**	**30N**	**06E** **12**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFGRA (SOUTH FORK STILLY @ GRANITE FALLS) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01.					
5	**14615**	**1**	**N**	**STILLAGUAMISH RIVER, S.F.**	**SN06ZT**	**12.083**	**31N**	**06E** **28**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TSFJOR (S FORK STILLY @ JORDAN PED. BRIDGE) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 .					
5	**22594**	**1**	**N**	**TWENTYTWO LAKE**	**321AJA**	**30N**	**08E**	**22**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.					
5	**14529**	**1**	**N**	**UNNAMED CREEK**	**IE90YH**	**0.004**	**31N**	**04E** **07**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TWARUP (UPSTREAM OF EFFLUENT AT WARM BEACH) shows 0 excursions beyond the criterion out of 10 samples collected between 08/00 - 11/01 . Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TWARUS (ABOVE STABLES AT WARM BEACH) shows 0 excursions beyond the criterion out of 1 samples collected between 08/00 - 11/01 .					
5	**14531**	**1**	**N**	**UNNAMED CREEK WDF# 05.0456**	**LU17DC**	**0.025**	**31N**	**03E** **24**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TUNIDE (UNNAMED CREEK #0456) shows 0 excursions beyond the criterion out of 5 samples collected between 08/00 - 11/01 .					
5	**14532**	**1**	**N**	**UNNAMED CREEK WDF# 05.0456**	**LU17DC**	**0.025**	**31N**	**03E** **24**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project STILTMDL (STILLAGUAMISH TMDL) station 05TUNIDE (UNNAMED CREEK #0456) shows 0 excursions beyond the criterion out of 6 samples collected between 08/00 - 11/01 .					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**10130**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A6D1**	**48.035**	**122.615**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows 0 excursions beyond the criterions out of 31 samples collected between 1993-2000						
6	**10131**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A6D1**	**48.035**	**122.615**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows 41 excursions beyond the criterions out of 91 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition due to the influence from upwelled deepwater based on the 6/97 judgment of Jan Newton (Dept. of Ecology)	
6	**15699**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A6D1**	**48.035**	**122.615**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.; Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.; Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.; Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1996.; Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.; Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; ; ;						
6	**10133**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A6D1**	**48.035**	**122.615**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM001 (ADMIRALTY INLET - BUSH PT.) shows 12 excursions beyond the criterions out of 92 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
6	**22598**	**1**	**N**	**GOSS LAKE**	**243ZRX**	**29N**	**03E**	**06**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
6	**10126**	**1**	**N**	**HOLMES HARBOR**	**390KRD**	**48122A5G3**	**48.065**	**122.535**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HLM001 (Holmes Harbor - Honeymoon Bay) shows 0 excursions beyond the criterions out of 4 samples collected between 1993-2000							
6	**15701**	**1**	**N**	**HOLMES HARBOR**	**390KRD**	**48122A5G3**	**48.065**	**122.535**		**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HLM001 (Holmes Harbor - Honeymoon Bay) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.							
6	**10129**	**1**	**N**	**HOLMES HARBOR**	**390KRD**	**48122A5G3**	**48.065**	**122.535**		**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HLM001 (Holmes Harbor - Honeymoon Bay) shows 1 excursions beyond the criterions out of 10 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient											
6	**43147**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**		**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).							
6	**43148**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**		**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).							
6	**43149**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**		**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).							
6	**43150**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**		**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).							
6	**43151**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**		**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**43152**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43153**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43154**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43155**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43156**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43157**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43158**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43179**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43159**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**43160**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43161**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43163**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43164**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43165**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43166**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43167**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43168**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43169**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**43170**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43171**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43172**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43173**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43174**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43175**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43176**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43177**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**43178**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**43180**	**1**	**N**	**LONE LAKE**	**096RNO**	**29N**	**03E**	**07**	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/15/2001 at location (N.W. Shore).						
6	**10142**	**1**	**N**	**PENN COVE**	**390KRD**	**48122C6D7**	**48.235**	**122.675**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PNN001 (Penn Cove Park (Whidbey Island)) shows 0 excursions beyond the criterions out of 14 samples collected between 1993-2000						
6	**15702**	**1**	**N**	**PENN COVE**	**390KRD**	**48122C6D7**	**48.235**	**122.675**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PNN001 (Penn Cove Park (Whidbey Island)) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PNN001 (Penn Cove Park (Whidbey Island)) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PNN001 (Penn Cove Park (Whidbey Island)) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.						
6	**10145**	**1**	**N**	**PENN COVE**	**390KRD**	**48122C6D7**	**48.235**	**122.675**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PNN001 (Penn Cove Park (Whidbey Island)) shows 0 excursions beyond the criterions out of 28 samples collected between 1993-2000						
6	**10134**	**1**	**N**	**SARATOGA PASSAGE**	**390KRD**	**48122B4A8**	**48.105**	**122.485**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SAR003 (Saratoga Passage - East Point) shows 0 excursions beyond the criterions out of 38 samples collected between 1993-2000						
6	**15703**	**1**	**N**	**SARATOGA PASSAGE**	**390KRD**	**48122B4A8**	**48.105**	**122.485**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SAR003 (Saratoga Passage - East Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
6	**10137**	**1**	**N**	**SARATOGA PASSAGE**	**390KRD**	**48122B4A8**	**48.105**	**122.485**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SAR003 (Saratoga Passage - East Point) shows 16 excursions beyond the criterions out of 119 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
6	**22459**	**1**	**N**	**SILVER LAKE**	**740PLK**	**28N**	**05E**	**30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
6	**10138**	**1**	**N**	**SKAGIT BAY AND SIMILK BAY**	**390KRD**	**48122C4J8**	**48.295**	**122.485**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows 0 excursions beyond the criterions out of 5 samples collected between 1993-2000						
6	**15704**	**1**	**Y**	**SKAGIT BAY AND SIMILK BAY**	**390KRD**	**48122C4J8**	**48.295**	**122.485**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows a geometric mean of 22 exceeds the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1998.					This listing was on the 1998 303(d) list based on consideration of Department of Health Prohibited Commercial Shellfish Area that South Skagit Bay based partially on data from station 10 1996 exceed the criterion. More recent data monitoring from - 1998 shows that fecal coliform standards are being met.	
6	**10141**	**1**	**N**	**SKAGIT BAY AND SIMILK BAY**	**390KRD**	**48122C4J8**	**48.295**	**122.485**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SKG003 (Skagit Bay - Str. Point Red Buoy) shows 0 excursions beyond the criterions out of 39 samples collected between 1993-2000						
7	**35092**	**1**	**N**	**AL LAKE**	**351GZI**	**24N**	**13E**	**07**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**21517**	**1**	**N**	**ALICE LAKE**	**757KBR**	**24N**	**07E**	**27**		**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 2000-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	**7390**	**1**	**N**	**ALLEN CREEK**	**YT94RF**	**1.692**	**30N**	**05E**	**28**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry25 (Allen Creek (ALL20)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**41579**	**1**	**N**	**ALLEN CREEK**	**XO13OJ**	**0**	**16N**	**02W**	**06**	**Chloride**	**Water**
				Erickson, D. and Matthews, W., (2002), station BECM2.6T shows that no samples exceeded the criterion in years 1998, 1999, and 2000.							
7	**14074**	**1**	**N**	**ALLEN CREEK**	**YT94RF**	**1.692**	**30N**	**05E**	**28**	**Copper**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLD from 5 measurements collected in 2000-2001.							
7	**14077**	**1**	**N**	**ALLEN CREEK**	**QC54KA**	**1.975**	**30N**	**05E**	**11**	**Copper**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLU from 5 measurements collected in 2000-2001.						Changed from Category 2 to Category 1 per advice from R. Svrjcek.	
7	**14075**	**1**	**N**	**ALLEN CREEK**	**YT94RF**	**1.692**	**30N**	**05E**	**28**	**Lead**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLD from 5 measurements collected in 2000-2001.							
7	**14078**	**1**	**N**	**ALLEN CREEK**	**QC54KA**	**1.975**	**30N**	**05E**	**11**	**Lead**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLU from 5 measurements collected in 2000-2001.							
7	**14064**	**1**	**N**	**ALLEN CREEK**	**QC54KA**	**1.975**	**30N**	**05E**	**11**	**pH**	**Water**
				Snohomish County unpublished data from station ACLU (AT 67TH AVE NE AND 112TH ST NE.) show 4 excursions beyond the criterion from 54 measurements collected 1998-2002. Johnson et al. 2001 show no excursions beyond the criterion at station ACLU from 5 measurements collected in 2000-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	7393	1	N	**ALLEN CREEK**	YT94RF	1.692	30N	05E 28	Temperature	Water
				Snohomish County unpublished data from station ACLD (AT 4TH ST. IN MARYSVILLE) show no excursions beyond the criterion from measurements collected 1998-2002. Johnson et al. 2001 show no excursions beyond the criterion at station ACLD in 2000 and 2001. Cusimano (1997) station Snodry25 (Allen Creek (ALL20)) shows 0 excursions beyond the criterion out of 3 samples collected between 02/96 - 04/96.					
7	14065	1	N	**ALLEN CREEK**	QC54KA	1.975	30N	05E 11	Temperature	Water
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLU in 2000 and 2001.						
7	40722	1	N	**ALLEN CREEK**	QC54KA	1.975	30N	05E 11	Temperature	Water
				Snohomish County unpublished data from station ACLU (AT 67TH AVE NE AND 112TH ST NE.) show no excursions beyond the criterion from measurements collected 1998-2002.						
7	14076	1	N	**ALLEN CREEK**	YT94RF	1.692	30N	05E 28	Zinc	Water
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLD from 5 measurements collected in 2000-2001.						
7	14079	1	N	**ALLEN CREEK**	QC54KA	1.975	30N	05E 11	Zinc	Water
				Johnson et al. 2001 show no excursions beyond the criterion at station ACLU from 5 measurements collected in 2000-2001.						
7	22602	1	N	**ANGELINE LAKE**	101ZIZ	00U	XXU	00	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	35095	1	N	**ANNETTE LAKE**	160IMU	22N	16E	25	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	35374	1	N	**BEAR CREEK**	PU11QS	3.676	28N	08E 23	Dissolved oxygen	Water
				Port Blakely Tree Farms unpublished data from station BC4 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station BC5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	35376	1	N	**BEAR CREEK**	PU11QS	4.749	28N	08E 22	Dissolved oxygen	Water
				Port Blakely Tree Farms unpublished data from station BC6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
7	35371	1	N	**BEAR CREEK**	PU11QS	3.676	28N	08E 23	pH	Water
				Port Blakely Tree Farms unpublished data from station BC4 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station BC5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
7	11914	1	N	**BEAVER LAKE**	005OQX		34N	05E 07	Fecal Coliform	Water
				King County unpublished data from station A709 show a geometric mean of 5 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A709 show a geometric mean of 21 cfu/100mL with 0% exceeding the percentile criterion during 1999.						
7	22604	1	N	**BIG HEART LAKE**	031HOX		24N	12E 10	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22605	1	N	**BLANCA LAKE**	271POZ		28N	11E 01	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22606	1	N	**BOSWORTH LAKE**	817VZA		30N	06E 36	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					Snohomish County's 2003 State of the Lakes Report identifies the lake as "healthy".	
7	22607	1	N	**BOULDER LAKE**	877JDY		27N	11E 14	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 6.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22464	1	N	**BOYD LAKE**	732GRY		30N	07E 28	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	22608	1	N	**BOYLE LAKE**	400XCR	24N	08E	02	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	43216	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43217	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43218	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43219	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43220	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43221	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43222	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43223	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	43224	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43226	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43227	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43228	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43229	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43250	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43230	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43231	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43232	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	43234	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43235	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43236	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43237	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43238	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43239	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43240	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43241	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43242	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	43243	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43244	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43245	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43246	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43247	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43248	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	43249	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 07/17/2002 at location (Specific Location For Individual Fish Not Recorded).						
7	22610	1	N	**CALLIGAN LAKE**	838LCW	25N	09E	33	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22611	1	N	**CAROLINE LAKE**	686JMP	23N	10E	10	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	22311	1	N	**CATHERINE CREEK**	**EB60PD**	**0.637**	**29N**	**06E**	**16**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 77D (Catherine Cr nr mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96.							
7	7394	1	N	**CATHERINE CREEK**	**OW89ST**	**0**	**29N**	**06E**	**16**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station CATH (AT MOUTH) show no excursions beyond the criterion from measurements collected 1998-2002. Cusimano (1997) station CCDN (CATHERINE CREEK (CCDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96.						
7	35078	1	N	**CEDAR PONDS LAKE**	**392OJO**		**27N**	**08E**	**29**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 9.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	17500	1	N	**CEMETERY CREEK**	**VG33ZG**	**2.696**	**28N**	**05E**	**11**	**Dissolved oxygen**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC1 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	17501	1	N	**CEMETERY CREEK**	**VG33ZG**	**1.031**	**28N**	**05E**	**12**	**Dissolved oxygen**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC2 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	17504	1	N	**CEMETERY CREEK**	**VG33ZG**	**0.135**	**28N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC3 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	17499	1	N	**CEMETERY CREEK**	**VG33ZG**	**1.031**	**28N**	**05E**	**12**	**pH**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC2 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	17505	1	N	**CEMETERY CREEK**	**VG33ZG**	**0.135**	**28N**	**05E**	**13**	**pH**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC3 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	17508	1	N	**CEMETERY CREEK**	**VG33ZG**	**2.696**	**28N**	**05E**	**11**	**pH**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC1 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**17502**	**1**	**N**	**CEMETERY CREEK**	**VG33ZG**	**2.696**	**28N**	**05E** 11	**Temperature**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC1 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	**17503**	**1**	**N**	**CEMETERY CREEK**	**VG33ZG**	**0.135**	**28N**	**05E** 13	**Temperature**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC3 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	**17506**	**1**	**N**	**CEMETERY CREEK**	**OR69ZS**	**0**	**28N**	**05E** 12	**Temperature**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC4 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	**17507**	**1**	**N**	**CEMETERY CREEK**	**VG33ZG**	**1.031**	**28N**	**05E** 12	**Temperature**	**Water**
				Friends of Cemetery Creek Watershed unpublished data for station CC2 show no excrusions beyond the criterion in all measurements collected in 2001-2002.						
7	**22613**	**1**	**N**	**COCHRAN LAKE**	**421JWQ**	**28N**	**07E**	16	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					Snohomish County's 2003 State of the Lakes Report identifies the lake as "healthy". Summer eplimnetic total phosphorus concentrations are consistently below 20ug/l. The lake does not experience regular nuisance algal blooms.	
7	**22614**	**1**	**N**	**COPPER LAKE**	**529PYQ**	**29N**	**10E**	05	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 6.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	**35093**	**1**	**N**	**COUGAR LAKE**	**359HZP**	**25N**	**10E**	33	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	**22616**	**1**	**N**	**CUP LAKE**	**582SLN**	**27N**	**13E**	16	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	22617	1	N	**DAGGER LAKE**	024MTQ 27N 08E 21	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
7	7396	1	N	**DEADWATER SLOUGH**	PJ26IK 0.553 29N 05E 28	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry19 (Deadwater Slough (DED19)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	7397	1	N	**DEADWATER SLOUGH**	PJ26IK 0.553 29N 05E 28	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry19 (Deadwater Slough (DED19)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	9795	1	N	**DEADWATER SLOUGH**	PJ26IK 0.553 29N 05E 28	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry19 (Deadwater Slough (DED19)) shows the geometric mean of 68 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;			
7	7398	1	N	**DEADWATER SLOUGH**	PJ26IK 0.553 29N 05E 28	**pH**	**Water**
				Cusimano (1997) station Snodry19 (Deadwater Slough (DED19)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	35087	1	N	**DEER LAKE**	057YXW 30N 41E 11	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.9 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	22618	1	N	**DELTA LAKE**	575LSG 00U XXU 00	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	22619	1	N	**DERRICK LAKE**	554XYN 23N 10E 02	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	43079	1	N	**DOROTHY LAKE**	730XIF 24N 11E 11	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	43080	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	1,3-DICHLOROBENZENE	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43081	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	1,4-Dichlorobenzene	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43082	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	2,4,6-TRICHLOROPHENOL	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43083	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	2,4-DICHLOROPHENOL	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43084	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	2,4-DINITROPHENOL	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43085	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	4,4'-DDD	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43086	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	4,4'-DDE	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43087	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	4,4'-DDT	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43088	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	Anthracene	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**43089**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43090**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43111**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43091**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43092**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43093**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43095**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43096**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43097**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**43098**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43099**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43100**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43101**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43102**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43103**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43104**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43105**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	**43106**	**1**	**N**	**DOROTHY LAKE**	**730XIF**	**24N**	**11E**	**11**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	43107	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43108	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43109	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43110	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	43112	1	N	**DOROTHY LAKE**	730XIF	24N	11E	11	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brook Trout composite samples collected on 09/20/2000 at location (East Shore).						
7	22461	1	N	**DUBOIS LAKE**	384UOM	26N	06E	03	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	7400	1	N	**DUBUQUE CREEK**	RE52YG	0	29N	06E 21	**Dissolved oxygen**	**Water**
				Cusimano (1997) station DCDN (DUBUQUE CREEK (DCDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96. Snohomish County unpublished data from station DUBQ (AT MOUTH) show no excursions beyond the criterion from measurements collected 1998-2002.						
7	7401	1	N	**DUBUQUE CREEK**	RE52YG	0	29N	06E 21	**Temperature**	**Water**
				Snohomish County unpublished data from station DUBQ (AT MOUTH) show no excursions beyond the criterion from measurements collected 1998-2002. Cusimano (1997) station DCDN (DUBUQUE CREEK (DCDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**7271**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**0**	**30N**	**05E**	**32**	**Ammonia-N**	**Water**
				U.S. EPA, 1996. Predictive modeling of groundwater leachate near the Tulalip Landfill Superfund Site show that concentrations are likely at levels that do not meet surface water quality standards. Cusimano (1997) station Snodry27 (Ebbey Slough (EBE27)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.					Changed from Category 4B to Category 1 on 02/17/05 based on information from the EPA web site that the superfund project was completed and that "the site no longer poses a significant threat to public health or the environment and, therefore, no further cleanup actions are necessary." -kk EPA Record of Decision for Tulalip Landfill Superfund Site March 1996. The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		
7	**7402**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**9.832**	**29N**	**05E**	**14**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry23 (Ebbey Slough (EBE23)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**7403**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**3.619**	**29N**	**05E**	**03**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry24 (Ebbey Slough (EBE24)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**7404**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**1.072**	**30N**	**05E**	**33**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry26 (Ebbey Slough (EBE26)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**7270**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**0**	**30N**	**05E**	**32**	**Arsenic**	**Water**
				U.S. EPA, 1996. , Predictive modeling of groundwater leachate near the Tulalip Landfill Superfund Site show that concentrations are likely at levels that do not meet surface water quality standards.					Changed from Category 4B to Category 1 on 02/17/05 based on information from the EPA web site that the superfund project was completed and that "the site no longer poses a significant threat to public health or the environment and, therefore, no further cleanup actions are necessary." -kk EPA Record of Decision for Tulalip Landfill Superfund Site March 1996. The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		
7	**9258**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**9.832**	**29N**	**05E**	**14**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry23 (Ebbey Slough (EBE23)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**9259**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**3.619**	**29N**	**05E**	**03**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry24 (Ebbey Slough (EBE24)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**9260**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**1.072**	**30N**	**05E**	**33**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry26 (Ebbey Slough (EBE26)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**9799**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**3.619**	**29N**	**05E**	**03**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry24 (Ebbey Slough (EBE24)) shows the geometric mean of 71 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;							
7	**9800**	**1**	**N**	**EBEY SLOUGH**	**PR16VH**	**9.832**	**29N**	**05E**	**14**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry23 (Ebbey Slough (EBE23)) shows the geometric mean of 56 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; ;							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	9262	1	N	**EBEY SLOUGH**	**PR16VH 9.832 29N 05E 14**	**pH**	**Water**
				Cusimano (1997) station Snodry23 (Ebbey Slough (EBE23)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	9263	1	N	**EBEY SLOUGH**	**PR16VH 3.619 29N 05E 03**	**pH**	**Water**
				Cusimano (1997) station Snodry24 (Ebbey Slough (EBE24)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	9264	1	N	**EBEY SLOUGH**	**PR16VH 1.072 30N 05E 33**	**pH**	**Water**
				Cusimano (1997) station Snodry26 (Ebbey Slough (EBE26)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	43039	1	N	**ECHO LAKE**	**050ETP 23N 07E 02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
7	9253	1	N	**EVERETT HARBOR**	**390KRD 48122A2C2 48.025 122.225**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry35 (Everett Harbor (IEH35)) shows 0 excursions beyond the criterion out of 3 samples collected between 02/96 - 04/96.			
7	9254	1	N	**EVERETT HARBOR**	**390KRD 48122A2C2 48.025 122.225**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry35 (Everett Harbor (IEH35)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	9255	1	N	**EVERETT HARBOR**	**390KRD 48122A2C2 48.025 122.225**	**pH**	**Water**
				Cusimano (1997) station Snodry35 (Everett Harbor (IEH35)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	9256	1	N	**EVERETT HARBOR**	**390KRD 48122A2C2 48.025 122.225**	**Temperature**	**Water**
				Cusimano (1997) station Snodry35 (Everett Harbor (IEH35)) shows 2 excursions beyond the criterion measured on these dates: 93/08/17, 96/08/28,		This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.

insufficient

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	22622	1	N	**FLOWING LAKE**	805WJX	28N	06E	01	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					Snohomish County's State of the Lakes Report identifies the the lake as "healthy". Summer epilimetic total phosphorus concentrations are consistently below 10 ug/l.
7	22623	1	N	**FONTAL LAKE**	974EGN	27N	07E	15	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	9270	1	N	**FRENCH CREEK**	XZ24XU	0	28N	06E 30	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry12 (French Creek (FRN12)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	9801	1	N	**FRENCH CREEK**	XZ24XU	0	28N	06E 30	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry12 (French Creek (FRN12)) shows the geometric mean of 57 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.	
7	9272	1	N	**FRENCH CREEK**	XZ24XU	0	28N	06E 30	**pH**	**Water**
				Cusimano (1997) station Snodry12 (French Creek (FRN12)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	40735	1	N	**FRENCH CREEK**	XZ24XU	9.653	28N	06E 23	**Temperature**	**Water**
				Snohomish County unpublished data from station FCLU (AT 167TH AVE, SOUTH OF WESTWICK ROAD) show no excursions beyond the criterion from measurements collected 1998-2002.						
7	40923	1	N	**GISSBERG TWIN LAKES**	722PRJ	31N	05E	29	**Total Phosphorus**	**Water**
				Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected in 2000.						
7	22625	1	N	**GOODWIN LAKE**	576OJP	31N	04E	33	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.					Changed from Category 5 to Category 1 on 02/01/05 based on Snohomish County's State of the Lakes Report which identifies the the lake as "healthy". Summer epilimetic total phosphorus concentrations are low and there is an absence of nuisance algal blooms.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	**22627**	**1**	**N**	**GREIDER, BIG LAKE**	**516ZFG 29N 09E 36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	**22312**	**1**	**N**	**GRIFFIN CREEK**	**PL42FH 1.486 25N 07E 27**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 102D (Griffin Cr @ Trestle (Waterway 2000)) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.12. Plotnikoff and Wiseman, 2002, at station 125D (Griffin Cr @ Trestle (Waterway 2000)) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.2.		
7	**22628**	**1**	**N**	**HANCOCK LAKE**	**775KXM 24N 09E 08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	**22629**	**1**	**N**	**HANNAN LAKE**	**920EDF 27N 07E 23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
7	**22313**	**1**	**N**	**HARRIS CREEK**	**UV25CT 1.016 26N 07E 33**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 126D (Harris Creek) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.12.			
7	**35294**	**1**	**N**	**HORSESHOE SLOUGH**	**540ZWK 25N 07E 28**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 12.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
7	**22630**	**1**	**N**	**HUGHES LAKE**	**432IGR 29N 07E 27**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
7	**22631**	**1**	**N**	**ILSWOOT LAKE**	**915SSR 00U XXU 00**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	22632	1	N	**ISABEL LAKE**	187HRQ	28N	09E	36	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22633	1	N	**JANUS LAKE**	558BES	27N	13E	14	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	35088	1	N	**JOAN LAKE**	458ZBO	27N	13E	31	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	21519	1	N	**JOY LAKE**	067AVP	26N	07E	35	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 2000-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	35079	1	N	**JULIA LAKE**	140IFW	30N	07E	23	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	22635	1	N	**KALEETAN LAKE**	148CHG	23N	10E	23	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22637	1	N	**KULLA KULLA LAKE**	949PPM	23N	10E	33	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	21520	1	N	**LANGLOIS LAKE**	063DCT	25N	07E	22	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected in 2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	22639	1	N	**LITTLE HEART LAKE**	793ZFZ 24N 12E 03	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	22314	1	N	**LITTLE PILCHUCK CREEK**	EB60PD 2.835 29N 06E 09	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 82D (Little Pilchuck Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.88.			
7	9274	1	N	**LITTLE PILCHUCK CREEK**	EB60PD 2.835 29N 06E 09	**Dissolved oxygen**	**Water**
				Cusimano (1997) station LPDN (LITTLE PILCHUCK CREEK (LPDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .			
7	40911	1	N	**LITTLE PILCHUCK CREEK**	EB60PD 0 29N 06E 21	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station LPIL (AT MOUTH) show no excursions beyond the criterion from measurements collected 1998-2002.			
7	9275	1	N	**LITTLE PILCHUCK CREEK**	EB60PD 2.835 29N 06E 09	**Temperature**	**Water**
				Cusimano (1997) station LPDN (LITTLE PILCHUCK CREEK (LPDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .			
7	40912	1	N	**LITTLE PILCHUCK CREEK**	EB60PD 0 29N 06E 21	**Temperature**	**Water**
				Snohomish County unpublished data from station LPIL (AT MOUTH) show no excursions beyond the criterion from measurements collected 1998-2002.			
7	22640	1	N	**LOCH KATRINE**	509PKF 25N 09E 24	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	22641	1	N	**LOCH KATRINE, UPPER**	683DEU 25N 09E 25	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	22642	1	N	**LOCKET LAKE**	823HAC 24N 13E 07	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	22643	1	N	**LYNCH LAKE**	406VZA	26N	08E	25	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22644	1	N	**MALACHITE LAKE**	256IAK	00U	XXU	00	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	21557	1	N	**MARGARET LAKE**	137ATM	26N	07E	03	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 2000-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 15 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	22645	1	N	**MARIE LAKE**	249EJL	24N	08E	07	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 18 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	9276	1	N	**MARSHLANDS**	XW79FQ	0	28N	05E 04	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry17 (Marshland (MAR17)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	9280	1	N	**MARSHLANDS**	XW79FQ	0	28N	05E 04	**pH**	**Water**
				Cusimano (1997) station Snodry17 (Marshland (MAR17)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	9283	1	N	**MARSHLANDS**	XW79FQ	6.582	28N	05E 23	**Temperature**	**Water**
				Cusimano (1997) station MLUP (MARSHLAND DRAINAGE (MLUP)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .						
7	22646	1	N	**MARTEN LAKE**	150LZC	24N	10E	02	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	23014	1	N	**MEADOW LAKE**	282EYB	28N	07E	18	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					Snohomish County's 2003 State of the Lakes Report identifies the lake as "at risk" of future impairment from invasive species, but not from nutrients unless surrounding development increases substantially. Summer epilimnetic total phosphorus concentrations are high, consistently exceed 20 ug/l, however, high nutrient levels appear to be the natural condition for this lake.	
7	22648	1	N	**MENZEL LAKE**	362PIF	29N	07E	04	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	22649	1	N	**MOOLOCK LAKE**	701CRW	24N	15E	15	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	22650	1	N	**NADEAU LAKE**	065CNF	24N	09E	22	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	35096	1	N	**NAZANNE LAKE**	864PDE	24N	12E	01	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	35331	1	N	**OLNEY CREEK**	NI13PB	1.13	28N	08E 25	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station OL1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
7	35368	1	N	**OLNEY CREEK**	NI13PB	7.209	28N	08E 14	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station OL3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	35167	1	N	**OLNEY CREEK**	NI13PB	1.13	28N	08E 25	Temperature	Water
				Port Blakely Tree Farms unpublished data from station OL1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.48 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station OL1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.72 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station OL1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.47 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station OL1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
7	35168	1	N	**OLNEY CREEK**	FM15LJ	0	28N	09E 30	Temperature	Water
				Port Blakely Tree Farms unpublished data from station OL21 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.93 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station OL21 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.55 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station OL21 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.68 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station OL21 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.05 degrees C from continuous measurements collected in 1999.						
7	22651	1	N	**PANTHER LAKE**	649GAC		28N	06E 02	Total Phosphorus	Water
				Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 7.8 ug/L does not exceed the water quality standards nutrient criterion.					This listing split to Listing ID 40961, separating the Snohomish County and Kitsap County Panther Lakes. 05/25/04 -kk	
7	35094	1	N	**PARADISE (NORTHERN) LAKE**	342HDC		25N	10E 15	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	10636	1	N	**PATTERSON CREEK**	UD50FI	0	24N	07E 04	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07P070 (Patterson Ck nr Fall City) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	10638	1	N	**PATTERSON CREEK**	**UD50FI**	**0**	**24N**	**07E**	**04**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07P070 (Patterson Ck nr Fall City) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
7	10637	1	N	**PATTERSON CREEK**	**UD50FI**	**0**	**24N**	**07E**	**04**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07P070 (Patterson Ck nr Fall City) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
7	22652	1	N	**PEAR LAKE**	**764KAF**	**14N**	**12E**	**03**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
7	22653	1	N	**PHILLIPPA LAKE**	**779TMK**	**25N**	**09E**	**35**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
7	10621	1	N	**PILCHUCK RIVER**	**NF79WA**	**1.643**	**28N**	**06E**	**18**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station PILR (AT SNOHOMISH ON 6TH ST.) show no excursions beyond the criterion from measurements collected 1998-2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07B055 (Pilchuck R @ Snohomish) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.					Water name changed from Sultan River to Pilchuk River 12/14/04. -kk		
7	14715	1	N	**PILCHUCK RIVER**	**NF79WA**	**0**	**28N**	**06E**	**19**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry13 (Pilchuck River (PIL13)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96. Cusimano (1997) station PRDN (PILCHUCK RIVER (PRDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	14716	1	N	**PILCHUCK RIVER**	**NF79WA**	**4.233**	**28N**	**06E**	**08**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station PR4.2 (PILCHUCK RIVER (PR4.2)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	14717	1	N	**PILCHUCK RIVER**	**NF79WA**	**12.096**	**29N**	**06E**	**21**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station PR8.6 (PILCHUCK RIVER (PR8.6)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
7	**14719**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**32.048**	**30N**	**07E**	**30**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station PRUP (PILCHUCK RIVER (PRUP)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**7292**	**1**	**Y**	**PILCHUCK RIVER**	**NF79WA**	**12.096**	**29N**	**06E**	**21**	**Fecal Coliform**	**Water**
				Thornburgh, et al. 1991. , show that both criteria are met at RM 8.8, between 8/87 and 11/90. .					A reassessment of old data from 1987 and 1990 show that the criteria were being met. More recent sampling in 1996 indicates that this site is well below standard limits.		
				Cusimano (1997) station PR8.6 (PILCHUCK RIVER (PR8.6)) shows the geometric mean of 8 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1996.; ;							
7	**9811**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**4.233**	**28N**	**06E**	**08**	**Fecal Coliform**	**Water**
				Cusimano (1997) station PR4.2 (PILCHUCK RIVER (PR4.2)) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 1996.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.		
7	**9813**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**32.048**	**30N**	**07E**	**30**	**Fecal Coliform**	**Water**
				Cusimano (1997) station PRUP (PILCHUCK RIVER (PRUP)) shows the geometric mean of 3 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1996.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.		
7	**9293**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**0**	**28N**	**06E**	**19**	**pH**	**Water**
				Cusimano (1997) station Snodry13 (Pilchuck River (PIL13)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96. Cusimano (1997) station Snodry13 (Pilchuck River (PIL13)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14722**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**4.233**	**28N**	**06E**	**08**	**Temperature**	**Water**
				Cusimano (1997) station PR4.2 (PILCHUCK RIVER (PR4.2)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14723**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**12.096**	**29N**	**06E**	**21**	**Temperature**	**Water**
				Cusimano (1997) station PR8.6 (PILCHUCK RIVER (PR8.6)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14725**	**1**	**N**	**PILCHUCK RIVER**	**NF79WA**	**32.048**	**30N**	**07E**	**30**	**Temperature**	**Water**
				Cusimano (1997) station PRUP (PILCHUCK RIVER (PRUP)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
7	**14660**	**1**	**N**	**PORT GARDNER AND INNER EVERETT HARBOR**	**390KRD**	**48122A2B1**	**48.015**	**122.215**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry34 (Port Gardner (POG34)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	**14668**	**1**	**N**	**PORT GARDNER AND INNER EVERETT HARBOR**	**390KRD**	**47122J2H3**	**47.975**	**122.235**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Dungeness crab samples collected in 1997.						
7	**14661**	**1**	**N**	**PORT GARDNER AND INNER EVERETT HARBOR**	**390KRD**	**48122A2B1**	**48.015**	**122.215**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry34 (Port Gardner (POG34)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						Part of the Snohomish River Estuary TMDL approved by EPA 02/03/2004
7	**14662**	**1**	**N**	**PORT GARDNER AND INNER EVERETT HARBOR**	**390KRD**	**48122A2B1**	**48.015**	**122.215**	**pH**	**Water**
				Cusimano (1997) station Snodry34 (Port Gardner (POG34)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	**14663**	**1**	**N**	**PORT GARDNER AND INNER EVERETT HARBOR**	**390KRD**	**48122A2B1**	**48.015**	**122.215**	**Temperature**	**Water**
				Cusimano (1997) station Snodry34 (Port Gardner (POG34)) shows 2 excursions beyond the criterion measured on these dates: 96/08/27, 96/08/28,						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.
7	**10154**	**1**	**N**	**POSSESSION SOUND (NORTH)**	**390KRD**	**48122A2B9**	**48.015**	**122.295**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSS019 (Possession Sound - Gedney Island) shows 0 excursions beyond the criterions out of 40 samples collected between 1993-2000						
7	**10157**	**1**	**N**	**POSSESSION SOUND (NORTH)**	**390KRD**	**48122A2B9**	**48.015**	**122.295**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSS019 (Possession Sound - Gedney Island) shows 18 excursions beyond the criterions out of 119 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.
7	**10150**	**1**	**N**	**POSSESSION SOUND (SOUTH)**	**390KRD**	**47122J2I2**	**47.985**	**122.225**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSS008 (Possession Sound - PG Bay Pier 3) shows 0 excursions beyond the criterions out of 13 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**10152**	**1**	**N**	**POSSESSION SOUND (SOUTH)**	**390KRD**	**47122J2I2**	**47.985**	**122.225**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSS008 (Possession Sound - PG Bay Pier 3) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
7	**10153**	**1**	**N**	**POSSESSION SOUND (SOUTH)**	**390KRD**	**47122J2I2**	**47.985**	**122.225**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSS008 (Possession Sound - PG Bay Pier 3) shows 8 excursions beyond the criterions out of 19 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
7	**14679**	**1**	**N**	**QUILCEDA CREEK**	**FM31KO**	**4.079**	**31N**	**05E**	**35** **Ammonia-N**	**Water**
				Garrigues (1996) station QCREF1 (QUILCEDA MAIN STEM UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	**14680**	**1**	**N**	**QUILCEDA CREEK**	**FM31KO**	**0.819**	**30N**	**05E**	**10** **Ammonia-N**	**Water**
				Garrigues (1996) station QCREF2 (QUILCEDA MAIN STEM DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	**14739**	**1**	**N**	**QUILCEDA CREEK**	**TH58TS**	**0.858**	**30N**	**05E**	**29** **Ammonia-N**	**Water**
				Cusimano (1997) station Snodry28 (QUILICEDA CREEK (QIL28)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	**14080**	**1**	**N**	**QUILCEDA CREEK**	**TH58TS**	**4.141**	**30N**	**05E**	**21** **Copper**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLD from 5 measurements collected in 2000-2001.						
7	**9815**	**1**	**N**	**QUILCEDA CREEK**	**FM31KO**	**4.079**	**31N**	**05E**	**35** **Fecal Coliform**	**Water**
				Garrigues (1996) station QCREF1 (QUILCEDA MAIN STEM UP) shows the geometric mean of 93 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1995.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.	
7	**14081**	**1**	**N**	**QUILCEDA CREEK**	**TH58TS**	**4.141**	**30N**	**05E**	**21** **Lead**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLD from 5 measurements collected in 2000-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	7297	1	N	**QUILCEDA CREEK**	**LY43NC 1.337 31N 05E 29**				**pH**	**Water**
				Thornburgh, et al. 1991 , 24 excursions beyond the criterion at West Fork RM 4.0 between 8/87 and 11/90.					Low pH Since there are no known or probable pollution sources, these excursions beyond the criterion are likely due to a natural condition with no direct human caused influence based on the 6/97 judgement of John Glynn (Dept. of Ecology).	
7	14068	1	N	**QUILCEDA CREEK**	**TH58TS 4.141 30N 05E 21**				**pH**	**Water**
				Snohomish County unpublished data from station QCLD (AT 88TH ST NE BRIDGE) show 1 excursion beyond the criterion from 52 measurements collected 1998-2002. Johnson et al. 2001 show no excursions beyond the criterion at station QCLD from 5 measurements collected in 2000-2001.					
7	14681	1	N	**QUILCEDA CREEK**	**FM31KO 4.079 31N 05E 35**				**pH**	**Water**
				Garrigues (1996) station QCREF1 (QUILCEDA MAIN STEM UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	14682	1	N	**QUILCEDA CREEK**	**FM31KO 0.819 30N 05E 10**				**pH**	**Water**
				Garrigues (1996) station QCREF2 (QUILCEDA MAIN STEM DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	14741	1	N	**QUILCEDA CREEK**	**TH58TS 0.858 30N 05E 29**				**pH**	**Water**
				Cusimano (1997) station Snodry28 (QUILICEDA CREEK (QIL28)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	14069	1	N	**QUILCEDA CREEK**	**TH58TS 4.141 30N 05E 21**				**Temperature**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLD in 2000 and 2001.						
7	14683	1	N	**QUILCEDA CREEK**	**FM31KO 4.079 31N 05E 35**				**Temperature**	**Water**
				Garrigues (1996) station QCREF1 (QUILCEDA MAIN STEM UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	14684	1	N	**QUILCEDA CREEK**	**FM31KO 0.819 30N 05E 10**				**Temperature**	**Water**
				Garrigues (1996) station QCREF2 (QUILCEDA MAIN STEM DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**14742**	**1**	**N**	**QUILCEDA CREEK**	**TH58TS**	**0.858**	**30N**	**05E**	**29**	**Temperature**	**Water**
				Cusimano (1997) station Snodry28 (QUILICEDA CREEK (QIL28)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14082**	**1**	**N**	**QUILCEDA CREEK**	**TH58TS**	**4.141**	**30N**	**05E**	**21**	**Zinc**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLD from 5 measurements collected in 2000-2001.							
7	**9284**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**6.74**	**31N**	**05E**	**23**	**Ammonia-N**	**Water**
				Garrigues (1996) station QCRMF1 (QUILCEDA MIDDLE FORK UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**9285**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**2.283**	**31N**	**05E**	**34**	**Ammonia-N**	**Water**
				Garrigues (1996) station QCRMF2 (QUILCEDA MIDDLE FORK CENTER) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**9286**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**0**	**30N**	**05E**	**09**	**Ammonia-N**	**Water**
				Garrigues (1996) station QCRMF3 (QUILCEDA MIDDLE FORK DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**14083**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**3.996**	**31N**	**05E**	**27**	**Copper**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLU from 5 measurements collected in 2000-2001.							
7	**9808**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**6.74**	**31N**	**05E**	**23**	**Fecal Coliform**	**Water**
				Garrigues (1996) station QCRMF1 (QUILCEDA MIDDLE FORK UP) shows the geometric mean of 55 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1995.; ;						Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.	
7	**14084**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**3.996**	**31N**	**05E**	**27**	**Lead**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLU from 5 measurements collected in 2000-2001.							
7	**9287**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**6.74**	**31N**	**05E**	**23**	**pH**	**Water**
				Garrigues (1996) station QCRMF1 (QUILCEDA MIDDLE FORK UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**9288**	**1**	**N**	**QUILCEDA CREEK, M.F.**	**MM28XN**	**2.283**	**31N**	**05E**	**34**	**pH**	**Water**
				Garrigues (1996) station QCRMF2 (QUILCEDA MIDDLE FORK CENTER) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	9289	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**0**	**30N**	**05E** 09	**pH**	**Water**
				Garrigues (1996) station QCRMF3 (QUILCEDA MIDDLE FORK DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	14071	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**3.996**	**31N**	**05E** 27	**pH**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLU from 5 measurements collected in 2000-2001.						
7	9290	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**6.74**	**31N**	**05E** 23	**Temperature**	**Water**
				Garrigues (1996) station QCRMF1 (QUILCEDA MIDDLE FORK UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	9291	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**2.283**	**31N**	**05E** 34	**Temperature**	**Water**
				Garrigues (1996) station QCRMF2 (QUILCEDA MIDDLE FORK CENTER) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	9292	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**0**	**30N**	**05E** 09	**Temperature**	**Water**
				Garrigues (1996) station QCRMF3 (QUILCEDA MIDDLE FORK DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.						
7	14072	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**3.996**	**31N**	**05E** 27	**Temperature**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLU in 2000 and 2001.						
7	14085	1	N	**QUILCEDA CREEK, M.F.**	**MM28XN**	**3.996**	**31N**	**05E** 27	**Zinc**	**Water**
				Johnson et al. 2001 show no excursions beyond the criterion at station QCLU from 5 measurements collected in 2000-2001.						
7	22654	1	N	**RACHOR LAKE**	**604LFP**	**24N**	**09E**	31	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	10606	1	N	**RAGING RIVER**	**GU12TT**	**0.608**	**24N**	**07E** 15	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07Q070 (Raging R @ Fall City) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
7	10608	1	N	**RAGING RIVER**	**GU12TT**	**0.608**	**24N**	**07E** 15	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07Q070 (Raging R @ Fall City) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	11466	1	N	**RAGING RIVER**	BB47YV	0.327	23N	07E 15	Dissolved oxygen	Water
				Department of Ecology unpublished data from EMAP station R0CE99-018 (RAGING RIVER) shows no excursions beyond the criterion from measurements made in 1999.						
7	16693	1	N	**RAGING RIVER**	GU12TT	0.608	24N	07E 15	Fecal Coliform	Water
				Hallock (2004), Dept. of Ecology ambient station 07Q070 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07Q070 (Raging River at Fall City) shows a geometric mean of 23 does not exceed the criterion and that 10% of the samples does not exceed the percentile criterion from 10 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07Q070 (Raging River at Fall City) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.						
7	11467	1	N	**RAGING RIVER**	BB47YV	0.327	23N	07E 15	pH	Water
				Department of Ecology unpublished data from EMAP station R0CE99-018 (RAGING RIVER) shows no excursions beyond the criterion from measurements made in 1999.						
7	10607	1	N	**RAGING RIVER**	GU12TT	0.608	24N	07E 15	Temperature	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07Q070 (Raging R @ Fall City) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
7	11468	1	N	**RAGING RIVER**	BB47YV	0.327	23N	07E 15	Temperature	Water
				Department of Ecology unpublished data from EMAP station R0CE99-018 (RAGING RIVER) shows no excursions beyond the criterion from measurements made in 1999.						
7	22655	1	N	**RATTLESNAKE LAKE**	748LIZ		23N	08E 34	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	6365	1	N	**ROESIGER (NORTH ARM) LAKE**	086KWB		29N	07E 21	Total Phosphorus	Water
				Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002. Completed Phase I State Clean Lakes Restoration Project in 1990 - Problems Encountered: Blue-green algae, hypolimnetic anoxia, tributary nutrient inputs, low buffering capacity. KCM, 1989. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					Snohomish County's 2003 State of the Lakes Report identifies the lake as "healthy". The summer epilimnetic total phosphorus concentrations are consistently below 10 ug/L. The lake experiences occasional nuisance algal blooms. Phase II State Clean Lakes Restoration Project: Control measures underway based on Phase I study -sediment removal/dredging (limited), watershed nutrient management (timber harvesting, septic system management), public education.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	40888	1	N	**ROESIGER (SOUTH ARM) LAKE**	086KWB 29N 07E 28	Total Phosphorus	Water
				Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.		Snohomish County's 2003 State of the Lakes Report identifies the lake as "healthy". The summer epilimnetic total phosphorus concentrations are consistently below 10 ug/L. The lake experiences occasional nuisance algal blooms.	
7	22657	1	N	**ROSS LAKE**	665SIL 48121I0D3 48.835 121.035	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
7	22658	1	N	**SAUCER LAKE**	286RVN 27N 13E 16	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	40966	1		**SERENE LAKE**	670OTO 27N 10E 31	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.		
7	6369	1	N	**SHOECRAFT LAKE**	471OUJ 31N 04E 33	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Completed Phase I State Clean Lakes Restoration Project in 1986 - Problems Encountered: Blue-green algae, low dissolved oxygen, sediment phosphorus recycling, fecal coliform bacteria. Entranco Engineers, 1986. Snohomish County unpublished data show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1996-2002.		Listing ID 22660 rolled in to this listing 04/06/04 -kk Snohomish County's 2003 State of the Lake report identifies the lake as "healthy". Recent data does not support re-instating a Category 5 listing for TP. Summer epilimnetic
total							
							phosphorus concentrations are consistently below 20 ug/l. The lake experiences occasional nuisance algal blooms.
7	10594	1	N	**SKYKOMISH RIVER**	AO37WJ 7.898 27N 07E 06	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (SKYKOMISH RIVER AT MONROE) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**9294**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**22.816**	**27N**	**08E**	**05**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry1 (Skykomish River (SKY01)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
				Cusimano (1997) station Snodry2 (Skykomish River (SUL02)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**9295**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**20.253**	**27N**	**08E**	**06**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry3 (Skykomish River (SKY03)) shows 0 excursions beyond the criterion out of 1 samples collected between 02/96 - 04/96.							
7	**9296**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**7.898**	**27N**	**07E**	**06**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry5 (Skykomish River (SKY05)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (SKYKOMISH RIVER AT MONROE) shows 0 excursions beyond the criterion out of 45 samples collected between 1993 - 2001							
7	**9297**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**4.889**	**27N**	**06E**	**11**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry7 (Skykomish River (SKY07)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**10597**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**37.278**	**27N**	**09E**	**09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C120 (Skykomish R nr Gold Bar) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**7311**	**1**	**Y**	**SKYKOMISH RIVER**	**AO37WJ**	**7.898**	**27N**	**07E**	**06**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07C070 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (Skykomish R. at Monroe) shows a geometric mean of 21 does not exceed the criterion and that 14% of the samples exceeds the percentile criterion from 7 samples collected during 1993. Cusimano (1997) station Snodry5 (Skykomish River (SKY05)) shows the geometric mean of 62 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993. Thornburgh, et al. 1991. , 7 of 57 single samples exceeding the criterion (dry season geometric mean excursion for 1987) at RM25.7.						Changed from Category 2 to Category 1 on 12/15/04. -kk Review of basis information by Svrjcek ECY/EAP 11/03 determined that more recent sampling data indicates this segment is meeting water quality standards. Ambient monitoring collected between 1994 and 2000 does not indicate a violation for any of the years monitored.	
7	**9817**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**4.889**	**27N**	**06E**	**11**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry7 (Skykomish River (SKY07)) shows the geometric mean of 86 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;							
7	**9819**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ**	**20.253**	**27N**	**08E**	**06**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry3 (Skykomish River (SKY03)) shows the geometric mean of 15 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1993.; ;							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	9820	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**22.816**	**27N**	**08E**	**05**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry1 (Skykomish River (SKY01)) shows the geometric mean of 57 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ; Cusimano (1997) station Snodry2 (Skykomish River (SUL02)) shows the geometric mean of 36 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;							
7	7309	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**7.898**	**27N**	**07E**	**06**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07C070 shows that of 29 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C070 (SKYKOMISH RIVER AT MONROE) shows 0 excursions beyond the criterion out of 46 samples collected between 1993 - 2001 Cusimano (1997) station Snodry5 (Skykomish River (SKY05)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96. Thornburgh, et al. 1991, 9 excursions beyond the criterion out of 58 samples at RM25.7 between 8/87 and 11/90.							
7	7310	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**22.816**	**27N**	**08E**	**05**	**pH**	**Water**
				Thornburgh, et al. 1991, 14 excursions beyond the criterion out of 58 samples at RM 34.7 between 8/87 and 11/90. Cusimano (1997) station Snodry1 (Skykomish River (SKY01)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96. Cusimano (1997) station Snodry2 (Skykomish River (SUL02)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.						Low pH Since there are no known or probable pollution sources, these excursions beyond the criterion are likely due to a natural condition with no direct human caused influence based on the 6/97 judgement of John Glynn (Dept. of Ecology).	
7	10598	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**37.278**	**27N**	**09E**	**09**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07C120 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C120 (Skykomish R nr Gold Bar) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.							
7	14671	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**20.253**	**27N**	**08E**	**06**	**pH**	**Water**
				Cusimano (1997) station Snodry3 (Skykomish River (SKY03)) shows 0 excursions beyond the criterion out of 1 samples collected between 02/96 - 04/96.							
7	14673	1	N	**SKYKOMISH RIVER**	**AO37WJ**	**4.889**	**27N**	**06E**	**11**	**pH**	**Water**
				Cusimano (1997) station Snodry7 (Skykomish River (SKY07)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	**10596**	**1**	**Y**	**SKYKOMISH RIVER**	**AO37WJ 37.278 27N 09E 09**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07C120 (Skykomish R nr Gold Bar) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001		Reassessment of Ecology ambient monitoring data indicates that no temperature excursions occurred between 1993 and 2001.	
7	**14674**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ 22.816 27N 08E 05**	**Temperature**	**Water**
				Cusimano (1997) station Snodry1 (Skykomish River (SKY01)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.			
				Cusimano (1997) station Snodry2 (Skykomish River (SUL02)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.			
7	**14676**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ 20.253 27N 08E 06**	**Temperature**	**Water**
				Cusimano (1997) station Snodry3 (Skykomish River (SKY03)) shows 0 excursions beyond the criterion out of 1 samples collected between 02/96 - 04/96.			
7	**14678**	**1**	**N**	**SKYKOMISH RIVER**	**AO37WJ 4.889 27N 06E 11**	**Temperature**	**Water**
				Cusimano (1997) station Snodry7 (Skykomish River (SKY07)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.			
7	**22662**	**1**	**N**	**SMC LAKE**	**828ROF 24N 09E 22**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
7	**10611**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE 12.243 28N 05E 13**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 46 samples collected between 1993 - 2001			
7	**14652**	**1**	**N**	**SNOHOMISH RIVER**	**YS20QN 0 29N 05E 08**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry21 (Snohomish River (SNO21)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	**14694**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE 10.293 28N 05E 11**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry15 (Snohomish River (SNO15)) shows 0 excursions beyond the criterion out of 1 samples collected between 02/96 - 04/96.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	14695	1	N	**SNOHOMISH RIVER**	**JX50OE**	**5.156**	**28N**	**05E**	**04**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry16 (Snohomish River (SNO16)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	14696	1	N	**SNOHOMISH RIVER**	**JX50OE**	**1.17**	**29N**	**05E**	**29**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry18 (Snohomish River (SNO18)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	14749	1	N	**SNOHOMISH RIVER**	**YS20QN**	**4.108**	**29N**	**05E**	**21**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry20 (Snohomish River (SNO20)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	10619	1	N	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001 Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 8 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
7	11881	1	N	**SNOHOMISH RIVER**	**JX50OE**	**25.487**	**27N**	**06E**	**16**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001.							
7	7981	1	Y	**SNOHOMISH RIVER**	**JX50OE**	**25.487**	**27N**	**06E**	**16**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. Four excursions beyond the criterion from USGS/Ecology ambient monitoring station 07A111 based on the dissolved fraction out of 8 samples in the historic record.					Recent sampling within the last 10 years indicates that the standards are being met for copper.		
7	10617	1	N	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
7	10614	1	N	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**14653**	**1**	**N**	**SNOHOMISH RIVER**	**YS20QN**	**0**	**29N**	**05E**	**08**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry21 (Snohomish River (SNO21)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						Part of the Snohomish River Estuary BOD and Ammonia TMDL approved by EPA 02/03/2004	
7	**14697**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**18.364**	**28N**	**06E**	**31**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry10 (Snohomish River (SNO10)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**14698**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**16.678**	**28N**	**06E**	**30**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry11 (Snohomish River (SNO11)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14699**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**14.013**	**28N**	**06E**	**18**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry14 (Snohomish River (SNO14)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14700**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**10.293**	**28N**	**05E**	**11**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry15 (Snohomish River (SNO15)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14701**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**5.156**	**28N**	**05E**	**04**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry16 (Snohomish River (SNO16)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14702**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**1.17**	**29N**	**05E**	**29**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry18 (Snohomish River (SNO18)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14750**	**1**	**N**	**SNOHOMISH RIVER**	**YS20QN**	**4.108**	**29N**	**05E**	**21**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry20 (Snohomish River (SNO20)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**9822**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**1.17**	**29N**	**05E**	**29**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry18 (Snohomish River (SNO18)) shows the geometric mean of 92 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; ;						Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
7	**9823**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**5.156**	**28N**	**05E**	**04**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry16 (Snohomish River (SNO16)) shows the geometric mean of 93 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.		
7	**9826**	**1**	**N**	**SNOHOMISH RIVER**	**YS20QN**	**4.108**	**29N**	**05E**	**21**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry20 (Snohomish River (SNO20)) shows the geometric mean of 81 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.		
7	**9838**	**1**	**Y**	**SNOHOMISH RIVER**	**YS20QN**	**0**	**29N**	**05E**	**08**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry21 (Snohomish River (SNO21)) shows the geometric mean of 62 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1993.					Formerly on the 96 and 98 303(d) lists, newer data indicates problem is resolved. Previous data was 20 years old.		
7	**10610**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
7	**11879**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**25.487**	**27N**	**06E**	**16**	**Lead**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001.							
7	**7333**	**1**	**Y**	**SNOHOMISH RIVER**	**JX50OE**	**25.487**	**27N**	**06E**	**16**	**Mercury**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002.					Recent verification sampling within the last 10 years indicates that the standards are being met for mercury.		
				Four excursions beyond the criterion at USGS/Ecology ambient monitoring station 07A111 based on the dissolved fraction out of 8 samples in the historic record.							
7	**10612**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001.							
7	**10616**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
7	**3755**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**20.065**	**28N**	**06E**	**32**	**pH**	**Water**
				Thornburgh, et al. 1991, 8 excursions beyond the criterion out of 58 samples at RM16.5 between 8/87 and 11/90.						Since there are no known or probable pollution sources, these excursions beyond the criterion are likely due to a natural condition with no direct human caused influence based on the 6/97 judgement of John Glynn (Dept. of Ecology).
7	**7313**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**14.013**	**28N**	**06E**	**18**	**pH**	**Water**
				Cusimano (1997) station Snodry14 (Snohomish River (SNO14)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96. Thornburgh, et al. 1991, 19 excursions beyond the criterion out of 58 samples at RM 13.0 between 8/87 and 11/90.						Low pH Since there are no known or probable pollution sources, these excursions beyond the criterion are likely due to a natural condition with no direct human caused influence based on the 6/97 judgement of John Glynn (ECY/NWRO).
7	**10613**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**12.243**	**28N**	**05E**	**13**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07A090 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 59 samples collected between 1993 - 2001.						
7	**14654**	**1**	**N**	**SNOHOMISH RIVER**	**YS20QN**	**0**	**29N**	**05E**	**08**	**pH**	**Water**
				Cusimano (1997) station Snodry21 (Snohomish River (SNO21)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	**14703**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**18.364**	**28N**	**06E**	**31**	**pH**	**Water**
				Cusimano (1997) station Snodry10 (Snohomish River (SNO10)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.						
7	**14704**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**16.678**	**28N**	**06E**	**30**	**pH**	**Water**
				Cusimano (1997) station Snodry11 (Snohomish River (SNO11)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						
7	**14706**	**1**	**N**	**SNOHOMISH RIVER**	**JX50OE**	**10.293**	**28N**	**05E**	**11**	**pH**	**Water**
				Cusimano (1997) station Snodry15 (Snohomish River (SNO15)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
7	14707	1	N	**SNOHOMISH RIVER**	JX50OE	5.156	28N	05E	04	pH	Water
				Cusimano (1997) station Snodry16 (Snohomish River (SNO16)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	14708	1	N	**SNOHOMISH RIVER**	JX50OE	1.17	29N	05E	29	pH	Water
				Cusimano (1997) station Snodry18 (Snohomish River (SNO18)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	14751	1	N	**SNOHOMISH RIVER**	YS20QN	4.108	29N	05E	21	pH	Water
				Cusimano (1997) station Snodry20 (Snohomish River (SNO20)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	11880	1	N	**SNOHOMISH RIVER**	JX50OE	25.487	27N	06E	16	Silver	Water
				Johnson and Golding, 2002. show the acute criterion was met in all 3 samples collected in 2001.							
7	7407	1	Y	**SNOHOMISH RIVER**	YS20QN	0	29N	05E	08	Temperature	Water
				Cusimano (1997) station Snodry21 (Snohomish River (SNO21)) shows 2 excursions beyond the criterion measured on these dates: 96/08/27, 96/08/28, Five excursions beyond the criterion at Ecology Ambient Monitoring station PSS015 between 1985 and 1987.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff, who concluded that there are insufficient human influences in this area to produce significant temperature increases. Therefore, the temperature exceedances at this location were deemed to be a result of natural conditions.	
7	10615	1	N	**SNOHOMISH RIVER**	JX50OE	12.243	28N	05E	13	Zinc	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07A090 (SNOHOMISH RIVER AT SNOHOMISH) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
7	11878	1	N	**SNOHOMISH RIVER**	JX50OE	25.487	27N	06E	16	Zinc	Water
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001.							
7	10626	1	N	**SNOQUALMIE RIVER**	QW73YS	39.215	25N	07E	21	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
7	10630	1	N	**SNOQUALMIE RIVER**	QW73YS	65.808	24N	08E	32	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (SNOQUALMIE RIVER AT SNOQUALMIE) shows 0 excursions beyond the criterion out of 13 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	10624	1	N	**SNOQUALMIE RIVER**	QW73YS	35.535	25N	07E 09	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D070 (Snoqualmie R nr Carnation) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
7	10628	1	N	**SNOQUALMIE RIVER**	QW73YS	39.215	25N	07E 21	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
7	10631	1	N	**SNOQUALMIE RIVER**	QW73YS	65.808	24N	08E 32	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (SNOQUALMIE RIVER AT SNOQUALMIE) shows 0 excursions beyond the criterion out of 42 samples collected between 1993 - 2001						
7	14728	1	N	**SNOQUALMIE RIVER**	QW73YS	0	27N	06E 16	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry9 (Snoqualmie River (SNQ09)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.						
7	6653	1	N	**SNOQUALMIE RIVER**	QW73YS	39.215	25N	07E 21	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D100 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000. Patterson and Dickes, 1993. 2 excursions beyond the upper criterion at RM 24.9 during 1992. Thornburgh, et al. 1991, show no wet or dry season geometric mean excursions beyond the criterion at RM 25.0 between 8/87 and 11/90.					Changed from Category 4A to Category 1 on 01/11/05. All monitoring since TMDL shows the water is now meeting standards. -kk Snoqualmie TMDL submitted approved 7/3/96.	
7	7411	1	N	**SNOQUALMIE RIVER**	QW73YS	35.535	25N	07E 09	**Fecal Coliform**	**Water**
				Thornburgh, et al. 1991. , show no wet or dry season geometric mean excursions beyond the criterion at RM 23.0, between 8/87 and 11/90; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D070 (Snoqualmie R. near Carnation) shows a geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D070 (Snoqualmie R. near Carnation) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.						
7	7421	1	N	**SNOQUALMIE RIVER**	QW73YS	56.872	24N	07E 14	**Fecal Coliform**	**Water**
				Thornburgh, et al. 1991. , shows no wet or dry season geometric mean excursions beyond the criterion at RM 36.0, between 8/87 and 11/90.;						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	**16698**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS 65.808 24N 08E 32**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D130 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (Snoqualmie R. at Snoqualmie) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.		
7	**7409**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS 35.535 25N 07E 09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D070 (Snoqualmie R nr Carnation) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 Thornburgh, et al. 1991, 13 excursions beyond the criterion out of 58 samples at RM 23, between 8/87 and 11/90. (see remarks)	Changed from Category 5 to Category 1 on 02/02/05 because the method used to test pH in this study is not approved. Samples were taken from the field and transported to the laboratory for testing. This comes from the study's author (Thornburgh). (per 10/28/04 email from Ralph Svrjcek) -kk Low pH	
7	**10629**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS 39.215 25N 07E 21**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D100 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**10632**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS**	**65.808**	**24N**	**08E** **32**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D130 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D130 (SNOQUALMIE RIVER AT SNOQUALMIE) shows 0 excursions beyond the criterion out of 42 samples collected between 1993 - 2001.					
7	**10635**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS**	**4.626**	**27N**	**06E** **26**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D050 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D050 (SNOQUALMIE RIVER NEAR MONROE) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001. Thornburgh, et al. 1991, 7 excursions beyond the criterion out of 58 samples at RM 2.8 between 8/87 and 11/90.					Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42695 (cat 1). -kk This listing previously identified as Sultan River. Listing ID 7420 rolled in to this listing. Listing changed from Category 1 to Category 2. 09/28/04 -kk
7	**14729**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS**	**0**	**27N**	**06E** **16**	**pH**	**Water**
				Cusimano (1997) station Snodry9 (Snoqualmie River (SNQ09)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.						
7	**10623**	**1**	**Y**	**SNOQUALMIE RIVER**	**QW73YS**	**35.535**	**25N**	**07E** **09**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D070 (Snoqualmie R nr Carnation) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.					Reassessment of Ecology ambient monitoring data indicates that no temperature excursions occurred between 1993 and 2001.	
7	**10627**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS**	**39.215**	**25N**	**07E** **21**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D100 (SNOQUALMIE ABOVE CARNATION) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.						
7	**14730**	**1**	**N**	**SNOQUALMIE RIVER**	**QW73YS**	**0**	**27N**	**06E** **16**	**Temperature**	**Water**
				Cusimano (1997) station Snodry9 (Snoqualmie River (SNQ09)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.						
7	**10844**	**1**	**N**	**SNOQUALMIE RIVER, M.F.**	**LM23PD**	**0**	**24N**	**08E** **34**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07D150 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D150 (M F Snoqualmie R nr Ellisville) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.					
7	**10842**	**1**	**N**	**SNOQUALMIE RIVER, M.F.**	**LM23PD**	**0**	**24N**	**08E** **34**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D150 (M F Snoqualmie R nr Ellisville) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
7	**35086**	**1**	**N**	**SPIDER LAKE**	**963HAB**	**23N**	**10E**	**30**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
7	**7386**	**1**	**N**	**STEAMBOAT SLOUGH**	**390KRD**	**48122A2D0**		**48.035**	**122.205**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry32 (STEAMBOAT SLOUGH (STM32)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**7433**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**0**	**29N**	**05E**	**05**	**Ammonia-N**	**Water**
				U.S. EPA, 1996. , Predictive modeling of groundwater leachate near the Tulalip Landfill Superfund Site show that concentrations are likely at levels that do not meet surface water quality standards.					Changed from Category 4B to Category 1 on 02/17/05 based on information from the EPA web site that the superfund project was completed and that "the site no longer poses a significant threat to public health or the environment and, therefore, no further cleanup actions are necessary." -kk EPA Record of Decision for Tulalip Landfill Superfund Site March 1996. The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		
7	**14731**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**5.108**	**29N**	**05E**	**15**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry30 (Steamboat Slough (STM30)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14732**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**1.048**	**29N**	**05E**	**04**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry31 (Steamboat Slough (STM31)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**7432**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**0**	**29N**	**05E**	**05**	**Arsenic**	**Water**
				U.S. EPA, 1996. , Predictive modeling of groundwater leachate near the Tulalip Landfill Superfund Site show that concentrations are likely at levels that do not meet surface water quality standards.						Changed from Category 4B to Category 1 on 02/17/05 based on information from the EPA web site that the superfund project was completed and that "the site no longer poses a significant threat to public health or the environment and, therefore, no further cleanup actions are necessary." -kk EPA Record of Decision for Tulalip Landfill Superfund Site March 1996. The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.	
7	**7387**	**1**	**N**	**STEAMBOAT SLOUGH**	**390KRD**	**48122A2D0**		**48.035**	**122.205**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry32 (STEAMBOAT SLOUGH (STM32)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14733**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**5.108**	**29N**	**05E**	**15**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry30 (Steamboat Slough (STM30)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14734**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**1.048**	**29N**	**05E**	**04**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry31 (Steamboat Slough (STM31)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**9828**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ**	**1.048**	**29N**	**05E**	**04**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry31 (Steamboat Slough (STM31)) shows the geometric mean of 69 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.							
7	**9841**	**1**	**N**	**STEAMBOAT SLOUGH**	**390KRD**	**48122A2D0**		**48.035**	**122.205**	**Fecal Coliform**	**Water**
				Cusimano (1997) station Snodry32 (STEAMBOAT SLOUGH (STM32)) shows the geometric mean of 54 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
7	**7388**	**1**	**N**	**STEAMBOAT SLOUGH**	**390KRD 48122A2D0 48.035 122.205**	**pH**	**Water**
				Cusimano (1997) station Snodry32 (STEAMBOAT SLOUGH (STM32)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	**14735**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ 5.108 29N 05E 15**	**pH**	**Water**
				Cusimano (1997) station Snodry30 (Steamboat Slough (STM30)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	**14736**	**1**	**N**	**STEAMBOAT SLOUGH**	**SU28KJ 1.048 29N 05E 04**	**pH**	**Water**
				Cusimano (1997) station Snodry31 (Steamboat Slough (STM31)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.			
7	**22664**	**1**	**N**	**STORM LAKE**	**349GCL 28N 06E 01**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
7	**10633**	**1**	**N**	**SULTAN RIVER**	**QW73YS 4.626 27N 06E 26**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D050 (SNOQUALMIE RIVER NEAR MONROE) shows 0 excursions beyond the criterion out of 39 samples collected between 1993 - 2001			
7	**10600**	**1**	**N**	**SULTAN RIVER**	**CK84BG 0.041 27N 08E 06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07E055 (Sultan R @ Sultan) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001			
7	**10634**	**1**	**N**	**SULTAN RIVER**	**QW73YS 4.626 27N 06E 26**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D050 (SNOQUALMIE RIVER NEAR MONROE) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001			
7	**16702**	**1**	**N**	**SULTAN RIVER**	**CK84BG 0.041 27N 08E 06**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07E055 meets tested standards for fecal coliform.		Changed from Category 5 to Category 1. 03/11/04.	
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07E055 (Sultan R. at Sultan) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples exceed the percentile criterion from 2 samples collected during 2000.			
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07E055 (Sultan R. at Sultan) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples exceed the percentile criterion from 7 samples collected during 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**10601**	**1**	**N**	**SULTAN RIVER**	**CK84BG**	**0.041**	**27N**	**08E**	**06**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 07E055 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07E055 (Sultan R @ Sultan) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.						
7	**10599**	**1**	**N**	**SULTAN RIVER**	**CK84BG**	**0.041**	**27N**	**08E**	**06**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07E055 (Sultan R @ Sultan) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
7	**22665**	**1**	**N**	**SUNSET LAKE**	**271EML**		**27N**	**11E**	**21**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 13.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
7	**40892**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**3.762**	**27N**	**04E**	**35**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station SCLD (AT COUNTY LINE AT BRIDGE SOUTH OF 24225 LOCKWOOD ROAD.) show no excursions beyond the criterion from measurements collected 1998-2002.							
7	**9300**	**1**	**N**	**SWAN TRAIL SLOUGH**	**AI14IV**	**0**	**28N**	**05E**	**03**	**pH**	**Water**
				Cusimano (1997) station Snodry22 (Swan Trail Slough (STS22)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**22469**	**1**	**N**	**SWARTZ LAKE**	**053EXV**		**30N**	**07E**	**20**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
7	**22666**	**1**	**N**	**TOMTIT LAKE**	**079KGW**		**27N**	**08E**	**21**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
7	**35098**	**1**	**N**	**TUSCOHATCHIE LAKE**	**203QEO**		**23N**	**10E**	**36**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 0.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**14656**	**1**	**N**	**UNION SLOUGH**	**OA97PJ**	**0**	**29N**	**05E**	**05**	**Ammonia-N**	**Water**
				Cusimano (1997) station Snodry33 (Union Slough (UNS33)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14657**	**1**	**N**	**UNION SLOUGH**	**OA97PJ**	**0**	**29N**	**05E**	**05**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station Snodry33 (Union Slough (UNS33)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14658**	**1**	**N**	**UNION SLOUGH**	**OA97PJ**	**0**	**29N**	**05E**	**05**	**pH**	**Water**
				Cusimano (1997) station Snodry33 (Union Slough (UNS33)) shows 0 excursions beyond the criterion out of 4 samples collected between 02/96 - 04/96.							
7	**14743**	**1**	**N**	**UNNAMED CREEK**	**WN14QS**	**1.97**	**31N**	**05E**	**33**	**Ammonia-N**	**Water**
				Garrigues (1996) station QCRTR1 (QUILCEDA TRIB UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**14744**	**1**	**N**	**UNNAMED CREEK**	**WN14QS**	**0**	**30N**	**05E**	**04**	**Ammonia-N**	**Water**
				Garrigues (1996) station QCRTR2 (QUILCEDA TRIB DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	**35324**	**1**	**N**	**UNNAMED CREEK**	**FM15LJ**	**0**	**28N**	**09E**	**30**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station OL21 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
7	**35381**	**1**	**N**	**UNNAMED CREEK**	**QQ44SO**	**0**	**28N**	**08E**	**24**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station BV1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
7	**35385**	**1**	**N**	**UNNAMED CREEK**	**VI93XP**	**0**	**28N**	**09E**	**19**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station PE1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station PE3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
7	**9832**	**1**	**N**	**UNNAMED CREEK**	**WN14QS**	**1.97**	**31N**	**05E**	**33**	**Fecal Coliform**	**Water**
				Garrigues (1996) station QCRTR1 (QUILCEDA TRIB UP) shows the geometric mean of 32 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1995.; ;							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	14745	1	N	**UNNAMED CREEK**	WN14QS	1.97	31N	05E	33	pH	Water
				Garrigues (1996) station QCRTR1 (QUILCEDA TRIB UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	14746	1	N	**UNNAMED CREEK**	WN14QS	0	30N	05E	04	pH	Water
				Garrigues (1996) station QCRTR2 (QUILCEDA TRIB DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	35326	1	N	**UNNAMED CREEK**	HW33LG	0	28N	09E	30	pH	Water
				Port Blakely Tree Farms unpublished data from station OL22 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
7	35383	1	N	**UNNAMED CREEK**	VI93XP	0	28N	09E	19	pH	Water
				Port Blakely Tree Farms unpublished data from station PE1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station PE3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
7	14747	1	N	**UNNAMED CREEK**	WN14QS	1.97	31N	05E	33	Temperature	Water
				Garrigues (1996) station QCRTR1 (QUILCEDA TRIB UP) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	14748	1	N	**UNNAMED CREEK**	WN14QS	0	30N	05E	04	Temperature	Water
				Garrigues (1996) station QCRTR2 (QUILCEDA TRIB DOWN) shows 0 excursions beyond the criterion out of 3 samples collected between 05/95 - 12/95.							
7	22923	1	N	**WAGNER LAKE**	366THM	28N	07E	29		Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						Changed from Category 2 to Category 1 on 02/01/05. Snohomish County State of the Lakes Report (2003) this lake is "healthy". Summer epilimnetic total phosphorus concentrations are usually below 20 ug/L with occasional spikes above that level. Concentrations in the hypolimnion are higher. Moderate nutrient levels appear to be natural for mesotrophic lake. -kk	

indicates

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WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**35097**	**1**	**N**	**WALLACE LAKE**	**003RTK**	**28N**	**09E**	**20**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.					
7	**35571**	**1**	**N**	**WALLACE RIVER**	**OR02JV**	**0**	**28N**	**08E**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station WALLACER.						
7	**35572**	**1**	**N**	**WALLACE RIVER**	**OR02JV**	**0**	**28N**	**08E**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station WALLACER.						
7	**35573**	**1**	**N**	**WALLACE RIVER**	**OR02JV**	**0**	**28N**	**08E**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station WALLACER.						
7	**35574**	**1**	**N**	**WALLACE RIVER**	**OR02JV**	**0**	**28N**	**08E**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station WALLACER.						
7	**22669**	**1**	**N**	**WEALLUP LAKE**	**251PNO**	**30N**	**04E**	**04**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 22 ug/L derived from the reported Carlson's Trophic State Index value which exceeds the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					These data are more than 20 years old and there are no recent data. There is no anecdotal evidence to show that total phosphorus is a continuing problem for this lake (per Snohomish County Surface Water Management). Snohomish County states that moderate to high nutrient levels may be natural for this shallow lake.	
7	**22670**	**1**	**N**	**WILDCAT, UPPER LAKE**	**825FJY**	**23N**	**10E**	**11**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
7	**10602**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.368**	**27N**	**07E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07F055 (Woods Cr @ Monroe) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
7	**22315**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.368**	**27N**	**07E**	**06**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 93D (Woods Cr at Calhoun Rd) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96.							
7	**22316**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**20.731**	**29N**	**07E**	**34**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 140D (Woods Cr abv Woods Cr Rd) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04. Plotnikoff and Wiseman, 2002, at station 115D (Woods Cr abv Woods Cr Rd.) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.2. Plotnikoff and Wiseman, 2002, at station 94D (Woods Cr at Woods Cr Rd) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96.							
7	**10604**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.368**	**27N**	**07E**	**06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07F055 (Woods Cr @ Monroe) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
7	**14686**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.239**	**27N**	**06E**	**01**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station WCDN (WOODS CREEK MAINSTEM (WCDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14687**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**5.17**	**28N**	**07E**	**33**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station WCMF (WOODS CREEK MAINSTEM (WCMF)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14688**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**20.731**	**29N**	**07E**	**34**	**Dissolved oxygen**	**Water**
				Cusimano (1997) station WCUP (WOODS CREEK MAINSTEM (WCUP)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**9837**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**20.731**	**29N**	**07E**	**34**	**Fecal Coliform**	**Water**
				Cusimano (1997) station WCUP (WOODS CREEK MAINSTEM (WCUP)) shows the geometric mean of 2 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1996.; ;					Snohomish River Tributaries Fecal Coliform TMDL approved 09-Aug-01.		
7	**10605**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.368**	**27N**	**07E**	**06**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07F055 (Woods Cr @ Monroe) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
7	**14689**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0**	**27N**	**06E**	**12**	**pH**	**Water**
				Cusimano (1997) station Snodry6 (Woods Creek (WOD06)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**10603**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.368**	**27N**	**07E**	**06**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07F055 (Woods Cr @ Monroe) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
7	**14690**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0**	**27N**	**06E**	**12**	**Temperature**	**Water**
				Cusimano (1997) station Snodry6 (Woods Creek (WOD06)) shows 0 excursions beyond the criterion out of 2 samples collected between 02/96 - 04/96.							
7	**14691**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**0.239**	**27N**	**06E**	**01**	**Temperature**	**Water**
				Cusimano (1997) station WCDN (WOODS CREEK MAINSTEM (WCDN)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14692**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**5.17**	**28N**	**07E**	**33**	**Temperature**	**Water**
				Cusimano (1997) station WCMF (WOODS CREEK MAINSTEM (WCMF)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14693**	**1**	**N**	**WOODS CREEK**	**FZ74HO**	**20.731**	**29N**	**07E**	**34**	**Temperature**	**Water**
				Cusimano (1997) station WCUP (WOODS CREEK MAINSTEM (WCUP)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96 .							
7	**14726**	**1**	**N**	**WOODS CREEK, W.F.**	**OH07SJ**	**0**	**28N**	**07E**	**33**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station WCWF (AT SECOND BRIDGE PAST YORK FARM ON YEAGER ROAD AT 13421 YEAGER ROAD.) show no excursions beyond the criterion from measurements collected 1998-2002. Cusimano (1997) station WCWF (WOODS CREEK WEST FORK (WCWF)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96.							
7	**14727**	**1**	**N**	**WOODS CREEK, W.F.**	**OH07SJ**	**0**	**28N**	**07E**	**33**	**Temperature**	**Water**
				Snohomish County unpublished data from station WCWF (AT SECOND BRIDGE PAST YORK FARM ON YEAGER ROAD AT 13421 YEAGER ROAD.) show no excursions beyond the criterion from measurements collected 1998-2002. Cusimano (1997) station WCWF (WOODS CREEK WEST FORK (WCWF)) shows 0 excursions beyond the criterion out of 5 samples collected between 02/96 - 04/96.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	22672	1	N	**BALLINGER LAKE**	660UJP 27N 04E 32	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 18 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
8	10784	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 484 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	10785	1	N	**BEAR CREEK**	WR69YU 0 25N 05E 11	**Ammonia-N**	**Water**
				King County unpublished data for station 484 show 0 excursions beyond the chronic criterion out of 60 samples collected since 1998.			
8	10786	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Arsenic**	**Water**
				King County unpublished data from station 484 shows the chronic criterion was met in all samples collected between 1998 and 2002			
8	10787	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**beta-Endosulfan**	**Water**
				King County unpublished data from station 484 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	10788	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Cadmium**	**Water**
				King County unpublished data from station 484 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	10789	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Chlorpyrifos**	**Water**
				King County unpublished data from station 484 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	10790	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Chromium**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	10791	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Copper**	**Water**
				King County unpublished data from station 484 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	42089	1	N	**BEAR CREEK**	WR69YU 3.196 25N 06E 06	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 23 (Perrigo Creek West of Avondale) meets tested standards for this parameter.			
8	10792	1	N	**BEAR CREEK**	WR69YU 0.375 25N 05E 12	**Endosulfan**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met in all samples collected between 2001 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**10793**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Lead**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**10794**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Mercury**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**10795**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Nickel**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**10796**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Pentachlorophenol**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met on all samples collected in 2001 and 2002.						
8	**10797**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**SELENIUM**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met on all samples collected between 1998 and 2002.						
8	**10798**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Silver**	**Water**
				King County unpublished data from station 484 show the acute criterion was met on all samples collected between 1998 and 2002.						
8	**42088**	**1**	**N**	**BEAR CREEK**	**NC11TV**	**0**	**25N**	**05E** 12	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 21 (Bear Creek Upstream of Redmond Way Outfall) meets tested standards for this parameter.						
8	**42090**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**3.196**	**25N**	**06E** 06	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 23 (Perrigo Creek West of Avondale) meets tested standards for this parameter.						
8	**10799**	**1**	**N**	**BEAR CREEK**	**WR69YU**	**0.375**	**25N**	**05E** 12	**Zinc**	**Water**
				King County unpublished data from station 484 show the chronic criterion was met on all samples collected between 1998 and 2002.						
8	**13642**	**1**	**N**	**BEAR-EVANS CREEKS**	**NO74JS**	**0**	**26N**	**06E** 30	**Ammonia-N**	**Water**
				King County unpublished data for station N484 show 0 excursions beyond the chronic criterion out of 41 samples collected since 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13643**	**1**	**N**	**BEAR-EVANS CREEKS**	**MI67EG**	**0**	**25N**	**05E**	**01**	**Ammonia-N**	**Water**
				King County unpublished data for station S484 show 0 excursions beyond the chronic criterion out of 43 samples collected since 1998. King County unpublished data for station B484 show 0 excursions beyond the chronic criterion out of 46 samples collected since 1998.							
8	**13679**	**1**	**N**	**BEAR-EVANS CREEKS**	**EW54VY**	**0**	**25N**	**06E**	**06**	**Ammonia-N**	**Water**
				King County unpublished data for station J484 show 0 excursions beyond the chronic criterion out of 38 samples collected since 1998.							
8	**13711**	**1**	**N**	**BEAR-EVANS CREEKS**	**BA64JJ**	**0**	**25N**	**06E**	**06**	**Ammonia-N**	**Water**
				King County unpublished data for station C484 show 0 excursions beyond the chronic criterion out of 42 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.							
8	**13712**	**1**	**N**	**BEAR-EVANS CREEKS**	**BA64JJ**	**0**	**25N**	**06E**	**06**	**Arsenic**	**Water**
				King County unpublished data from station C484 shows the chronic criterion was met in all samples collected in 2001							
8	**13713**	**1**	**Y**	**BEAR-EVANS CREEKS**	**BA64JJ**	**0**	**25N**	**06E**	**06**	**Mercury**	**Water**
				King County unpublished data from station C484 show the chronic criterion was met in all samples collected in 2001.						Recent verification sampling indicates that this water is now meeting standards for mercury. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Waterbodies for Metals Excursions in Water.	
8	**10732**	**1**	**N**	**BEAR-EVANS CREEKS**	**BA64JJ**	**0**	**25N**	**06E**	**06**	**pH**	**Water**
				King County unpublished data from station C484 show 0 excursions beyond the criteria out of 55 all samples collected between 1998 and 2002.							
8	**12626**	**1**	**N**	**BEAR-EVANS CREEKS**	**EW54VY**	**3.891**	**26N**	**06E**	**30**	**pH**	**Water**
				King County unpublished data from station J484 show 0 excursions beyond the criteria out of 50 all samples collected between 1998 and 2002.							
8	**12633**	**1**	**N**	**BEAR-EVANS CREEKS**	**MI67EG**	**0.494**	**25N**	**06E**	**06**	**pH**	**Water**
				King County unpublished data from station B484 show 0 excursions beyond the criteria out of 48 all samples collected between 1998 and 2002.							
8	**13714**	**1**	**N**	**BEAR-EVANS CREEKS**	**BA64JJ**	**0**	**25N**	**06E**	**06**	**SELENIUM**	**Water**
				King County unpublished data from station C484 show the chronic criterion was met on all samples collected during 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**21558**	**1**	**N**	**BEAVER NO. 2 LAKE**	**0050QX**	**24N**	**06E**	**11**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002.						
8	**21559**	**1**	**N**	**BITTER LAKE**	**645KRD**	**26N**	**04E**	**19**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
8	**42140**	**1**	**N**	**BRIDLECREST CREEK**	**WN82RB**	**0.134**	**25N**	**05E** **14**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 28 (Bridlecrest Stream) meets tested standards for this parameter.						
8	**42141**	**1**	**N**	**BRIDLECREST CREEK**	**WN82RB**	**0.134**	**25N**	**05E** **14**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 28 (Bridlecrest Stream) meets tested standards for this parameter.						
8	**22319**	**1**	**N**	**CAREY CREEK**	**KF31XI**	**2.243**	**22N**	**06E** **01**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 119D (Carey Creek) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.88. Plotnikoff and Wiseman, 2002, at station 96D (Carey Creek) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04.						
8	**13405**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station X438 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**13663**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A438 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**10653**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**1.866**	**23N**	**05E** **18**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C070 (CEDAR RIVER AT LOGAN ST/RENTON) shows 0 excursions beyond the criterion out of 25 samples collected between 1993 - 2001						
8	**10659**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**6.686**	**23N**	**05E** **22**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**10665**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**40.929**	**22N**	**07E**	**16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C110 (CEDAR RIVER NEAR LANDSBURG) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
8	**13664**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**4.399**	**23N**	**05E**	**16**	**Ammonia-N**	**Water**
				King County unpublished data for station A438 show 0 excursions beyond the chronic criterion out of 40 samples collected since 1998. King County unpublished data for station X438 show 0 excursions beyond the chronic criterion out of 60 samples collected since 1998.							
8	**13407**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Arsenic**	**Water**
				King County unpublished data from station X438 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13665**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Arsenic**	**Water**
				King County unpublished data from station A438 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**40708**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**40.929**	**22N**	**07E**	**16**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 08C110 (Cedar R. near Landburg)							
8	**13408**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**beta-Endosulfan**	**Water**
				King County unpublished data from station X438 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13666**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A438 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13409**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Cadmium**	**Water**
				King County unpublished data from station X438 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13667**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Cadmium**	**Water**
				King County unpublished data from station A438 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13410**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Chlorpyrifos**	**Water**
				King County unpublished data from station X438 shows the chronic criterion was met in all samples collected between 2001 and 2002							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**13668**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A438 shows the chronic criterion was met in all samples collected between 2001 and 2002							
8	**13411**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Chromium**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13669**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Chromium**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13412**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Copper**	**Water**
				King County unpublished data from station X438 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13670**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Copper**	**Water**
				King County unpublished data from station A438 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**10654**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**1.866**	**23N**	**05E**	**18**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C070 (CEDAR RIVER AT LOGAN ST/RENTON) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001							
8	**10658**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**6.686**	**23N**	**05E**	**22**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
8	**10662**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**23.229**	**22N**	**06E**	**09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C090 (Cedar R @ Maple Valley) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
8	**10664**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**40.929**	**22N**	**07E**	**16**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C110 (CEDAR RIVER NEAR LANDSBURG) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001							
8	**12662**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Dissolved oxygen**	**Water**
				King County unpublished data from station A438 (Cedar River RM 9.5) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**13413**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Endosulfan**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met in all samples collected between 2001 and 2002.						
8	**13671**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**Endosulfan**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met in all samples collected between 2001 and 2002.						
8	**12556**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**6.686**	**23N**	**05E** **22**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows a geometric mean of 38 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994						
8	**12558**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**23.229**	**22N**	**06E** **09**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C090 (Cedar R. at Maple Valley) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C090 (Cedar R. at Maple Valley) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.						
8	**13414**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Lead**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**13672**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**Lead**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**13415**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Mercury**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**13673**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**Mercury**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**13416**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Nickel**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**13674**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**Nickel**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met in all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**13417**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Pentachlorophenol**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met on all samples collected in 2001 and 2002.						
8	**13675**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met on all samples collected in 2001 and 2002.						
8	**10656**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**6.686**	**23N**	**05E** **22**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						
8	**10660**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**23.229**	**22N**	**06E** **09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C090 (Cedar R @ Maple Valley) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						
8	**10663**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**40.929**	**22N**	**07E** **16**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 08C110 shows that of 29 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C110 (CEDAR RIVER NEAR LANDSBURG) shows 0 excursions beyond the criterion out of 49 samples collected between 1993 - 2001.						
8	**12629**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**pH**	**Water**
				King County unpublished data from station A438 show 0 excursions beyond the criteria out of 63 all samples collected between 1998 and 2002.						
8	**12630**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**pH**	**Water**
				King County unpublished data from station X438 show 0 excursions beyond the criteria out of 80 all samples collected between 1998 and 2002.						
8	**13418**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**SELENIUM**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met on all samples collected between 1998 and 2002.						
8	**13676**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E** **29**	**SELENIUM**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met on all samples collected between 1998 and 2002.						
8	**13419**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E** **07**	**Silver**	**Water**
				King County unpublished data from station X438 show the acute criterion was met on all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**13677**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Silver**	**Water**
				King County unpublished data from station A438 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**6572**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**40.929**	**22N**	**07E**	**16**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 08C110 (Cedar R. near Landburg) shows a 7-day mean of daily maximum values of 12.6 for mid-week 11 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C110 (CEDAR RIVER NEAR LANDSBURG) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001						
8	**10657**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**6.686**	**23N**	**05E**	**22**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C080 (Cedar R @ Maplewood) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
8	**10661**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**23.229**	**22N**	**06E**	**09**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08C090 (Cedar R @ Maple Valley) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
8	**13420**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**0.467**	**23N**	**05E**	**07**	**Zinc**	**Water**
				King County unpublished data from station X438 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13678**	**1**	**N**	**CEDAR RIVER**	**JG09GH**	**15.415**	**23N**	**06E**	**29**	**Zinc**	**Water**
				King County unpublished data from station A438 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**40903**	**1**	**N**	**CHURCH CREEK**	**GH05SX**	**3.404**	**32N**	**04E**	**20**	**Dissolved oxygen**	**Water**
				Snohomish County unpublished data from station CCPK (AT CHURCH CREEK PARK) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**40901**	**1**	**N**	**CHURCH CREEK**	**GH05SX**	**3.404**	**32N**	**04E**	**20**	**pH**	**Water**
				Snohomish County unpublished data from station CCPK (AT CHURCH CREEK PARK) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**40902**	**1**	**N**	**CHURCH CREEK**	**GH05SX**	**3.404**	**32N**	**04E**	**20**	**Temperature**	**Water**
				Snohomish County unpublished data from station CCPK (AT CHURCH CREEK PARK) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**10800**	**1**	**N**	**COAL CREEK**	**CH04NG**	**1.299**	**24N**	**05E**	**16**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 442 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**10801**	**1**	**N**	**COAL CREEK**	**CH04NG 0 24N 05E 99**	**Ammonia-N**	**Water**
				King County unpublished data for station 442 show 0 excursions beyond the chronic criterion out of 39 samples collected since 1998.			
8	**10802**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Arsenic**	**Water**
				King County unpublished data from station 442 shows the chronic criterion was met in all samples collected between 1998 and 2002			
8	**10803**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 442 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	**10804**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Cadmium**	**Water**
				King County unpublished data from station 442 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**10805**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 442 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	**10806**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Chromium**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**10807**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Copper**	**Water**
				King County unpublished data from station 442 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**10808**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Endosulfan**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**10809**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Lead**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**10810**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Mercury**	**Water**
				King County unpublished data from station 430 show the chronic criterion was not exceeded in samples collected between 1998 and 2002.			
8	**13508**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Nickel**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met in all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13509**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	**12623**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**pH**	**Water**
				King County unpublished data from station 442 show 0 excursions beyond the criteria out of 68 all samples collected between 1998 and 2002.			
8	**13510**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**SELENIUM**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**13511**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Silver**	**Water**
				King County unpublished data from station 442 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**13512**	**1**	**N**	**COAL CREEK**	**CH04NG 1.299 24N 05E 16**	**Zinc**	**Water**
				King County unpublished data from station 442 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**12154**	**1**	**N**	**COTTAGE LAKE**	**491TVC 26N 06E 07**	**Fecal Coliform**	**Water**
				King County unpublished data from station A707 show a geometric mean of 71 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station A707 show a geometric mean of 15 cfu/100mL with 0% exceeding the percentile criterion during 1998.		Changed from Category 5 to Category 1 on 7/20/05. A review of the raw data submitted by King County shows that there was insufficient data to evaluate a geometric mean. The data represents individual samples. None of the samples exceed the criteria for LAK class waters. -kk
8	**40900**	**1**	**N**	**CUTTHROAT CREEK**	**GD67PX 0 27N 05E 27**	**pH**	**Water**
				Snohomish County unpublished data from station CUTT (AT HWY 9 SOUTH OF MALTBY RD.) show no excursions beyond the criterion from measurements collected 1998-2002.			
8	**40899**	**1**	**N**	**CUTTHROAT CREEK**	**GD67PX 0 27N 05E 27**	**Temperature**	**Water**
				Snohomish County unpublished data from station CUTT (AT HWY 9 SOUTH OF MALTBY RD.) show no excursions beyond the criterion from measurements collected 2000-2002.			
8	**6142**	**1**	**N**	**DESIRE LAKE**	**144YNF 23N 05E 36**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows 0 sample above the criterion out of 2 samples. King County unpublished data from station A711 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A711 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1999.		WASWIS=144YNF

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**22674**	**1**	**N**	**DESIRE LAKE**	**144YNF**	**23N**	**05E**	**36**	**Total Phosphorus**	**Water**
				Completed Phase I State Clean Lakes Restoration Project: KCSWMD and KCM, 1994 KCSWMD and KCM, 1995, Trophic state is eutrophic. Average summer epilimnetic phosphorus was 30 ug/l and chlorophyll levels were 15 ug/l.					King County Surface Water Management is implementing (not using state grant funds) the restoration plan recommended from the Phase I project. External sources of phosphorus will be controlled through 7 recommended watershed measures including forest retention, wetland restoration, shoreline wetland revegetation, storm water treatment, ditch maintenance, homeowner applied BMPs, and sewering. In- lake recycling will be controlled through an alum treatment. The above information meets EPA guidance for excluding the lake from the list under federal regulation 40 CFR130.7(b)(1)(iii).
8	**13561**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A685 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.					Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13562**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**Ammonia-N**	**Water**
				King County unpublished data for station A685 show 0 excursions beyond the chronic criterion out of 32 samples collected since 1998.						
8	**13563**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**Arsenic**	**Water**
				King County unpublished data from station A685 shows the chronic criterion was met in all samples collected between 1998 and 2002					Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13564**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A685 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.					Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13565**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**Cadmium**	**Water**
				King County unpublished data from station A685 shows the chronic criterion was met in all samples collected between 1998 and 2002.					Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13566**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E** **32**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A685 shows the chronic criterion was met in all samples collected between 2001 and 2002					Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
8	**13567**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Chromium**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met in all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13568**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Copper**	**Water**
				King County unpublished data from station A685 shows the chronic criterion was met in all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**12663**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Dissolved oxygen**	**Water**
				King County unpublished data from station A685 (Ebright Creek - WDF #08.0149 at RM 0.1) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13569**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Endosulfan**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13570**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Lead**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met in all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13571**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Mercury**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met in all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13572**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Nickel**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met in all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**13573**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met on all samples collected in 2001 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk
8	**12638**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**pH**	**Water**
				King County unpublished data from station A685 show 0 excursions beyond the criteria out of 77 all samples collected between 1998 and 2002.							Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13574**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**SELENIUM**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met on all samples collected between 1998 and 2002.						Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13575**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Silver**	**Water**
				King County unpublished data from station A685 show the acute criterion was met on all samples collected between 1998 and 2002.						Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**4821**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Temperature**	**Water**
				King County unpublished data from station A685 (Ebright Creek - WDF#08.0149 at RM 0.1) show temperature criterion was met in all years between 1998 and 2002.						Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13576**	**1**	**N**	**EBRIGHT CREEK**	**UI56TQ**	**0.647**	**25N**	**06E**	**32**	**Zinc**	**Water**
				King County unpublished data from station A685 show the chronic criterion was met on all samples collected between 1998 and 2002.						Name administratively changed from Eden (Eton) Creek to Ebright Creek. 10/05/04 -kk	
8	**13695**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A690 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13696**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**Ammonia-N**	**Water**
				King County unpublished data for station A690 show 0 excursions beyond the chronic criterion out of 24 samples collected since 1998.							
8	**13697**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**Arsenic**	**Water**
				King County unpublished data from station A690 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13698**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A690 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13699**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**Cadmium**	**Water**
				King County unpublished data from station A690 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13700**	**1**	**N**	**EDEN (ETON) CREEK**	**FN75VG**	**0.288**	**25N**	**06E**	**32**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A690 shows the chronic criterion was met in all samples collected between 2001 and 2002							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	13701	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Chromium**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	12664	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Dissolved oxygen**	**Water**
				King County unpublished data from station A690 (Eden Creek - WDF# 08.0144 at RM 0.1) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.			
8	13703	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Endosulfan**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13704	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Lead**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13705	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Mercury**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13706	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Nickel**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13707	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	13708	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**SELENIUM**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	13709	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Silver**	**Water**
				King County unpublished data from station A690 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	7033	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Temperature**	**Water**
				King County unpublished data from station A690 (Eden Creek - WDF# 08.0144 at RM 0.1) show temperature criterion was met in all years between 1998 and 2002.			
8	13710	1	N	**EDEN (ETON) CREEK**	**FN75VG 0.288 25N 06E 32**	**Zinc**	**Water**
				King County unpublished data from station A690 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**42484**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122G3A5**	**47.605**	**122.355**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station LTED04 (Elliott Bay) shows 4 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. King County DNR 12/17/04 presents information and data demonstrating natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -sb	
8	**15774**	**1**	**N**	**FAIRWEATHER BAY CREEK**	**DG67DF**	**0**	**25N**	**04E** **99**	**pH**	**Water**
				King County unpublished data from station 498 (Fairweather Bay Tributary WDF# 08.0257 RM 0.1) show no excursions beyond the criterion in all smples collected between 1987 and 1991.						
8	**22676**	**1**	**N**	**FINDLEY LAKE**	**895WAB**	**21N**	**10E**	**07**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
8	**13529**	**1**	**N**	**FORBES CREEK**	**BG76BX**	**0.799**	**26N**	**05E** **31**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 456 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**13530**	**1**	**N**	**FORBES CREEK**	**BG76BX**	**0**	**26N**	**05E** **99**	**Ammonia-N**	**Water**
				King County unpublished data for station 456 show 0 excursions beyond the chronic criterion out of 65 samples collected since 1998.						
8	**13531**	**1**	**N**	**FORBES CREEK**	**BG76BX**	**0.799**	**26N**	**05E** **31**	**Arsenic**	**Water**
				King County unpublished data from station 456 shows the chronic criterion was met in all samples collected between 1998 and 2002						
8	**13532**	**1**	**N**	**FORBES CREEK**	**BG76BX**	**0.799**	**26N**	**05E** **31**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 456 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**13533**	**1**	**N**	**FORBES CREEK**	**BG76BX**	**0.799**	**26N**	**05E** **31**	**Cadmium**	**Water**
				King County unpublished data from station 456 shows the chronic criterion was met in all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	13534	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 456 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13535	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Chromium**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13536	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Copper**	**Water**
				King County unpublished data from station 456 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13537	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Endosulfan**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13538	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Lead**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13540	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Nickel**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13541	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	10733	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**pH**	**Water**
				King County unpublished data from station 456 show 0 excursions beyond the criteria out of 74 all samples collected between 1998 and 2002.			
8	13542	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**SELENIUM**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	13543	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Silver**	**Water**
				King County unpublished data from station 456 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	13544	1	N	**FORBES CREEK**	**BG76BX 0.799 26N 05E 31**	**Zinc**	**Water**
				King County unpublished data from station 456 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
8	**40894**	**1**	**N**	**GLADE BEKKEN**	**FJ67XF**	**0**	**31N**	**04E**	**04**	**pH**	**Water**
				Snohomish County unpublished data from station TR30 (ON SILVANA TERRACE ROAD BY WAVERLY GARDENS NURSERY) show no excursions beyond the criterion from measurements collected 1998-2002.					Name changed from UNNAMED CREEK to GLADE BEKKEN on 01/24/05. -kk	
8	**40905**	**1**	**N**	**GREAT DANE CREEK**	**VA31DQ**	**0.349**	**27N**	**05E**	**22**	**pH**	**Water**
				Snohomish County unpublished data from station DANE (AT MALTBY RD EAST OF LITTLE BEAR CREEK RD) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**40904**	**1**	**N**	**GREAT DANE CREEK**	**VA31DQ**	**0.349**	**27N**	**05E**	**22**	**Temperature**	**Water**
				Snohomish County unpublished data from station DANE (AT MALTBY RD EAST OF LITTLE BEAR CREEK RD) show no excursions beyond the criterion from measurements collected 2000-2002.							
8	**17379**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.							
8	**17380**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.							
8	**17372**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.							
8	**17368**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.							
8	**17385**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**ALPHA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.							
8	**17374**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.							
8	**17388**	**1**	**N**	**GREEN LAKE**	**670DAB**		**25N**	**04E**	**05**	**alpha-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**17369**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17386**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**BETA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.						
8	**17375**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17389**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**beta-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.						
8	**17377**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17391**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**ENDOSULFAN SULFATE**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.						
8	**17390**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**Endrin**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.						
8	**17376**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17370**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17387**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**GAMMA-BHC (LINDANE)**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.						
8	**17371**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**17373**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17382**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**17384**	**1**	**N**	**GREEN LAKE**	**670DAB**	**25N**	**04E**	**05**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Common carp collected in 2001.						
8	**12158**	**1**	**N**	**HALLER LAKE**	**458IOI**	**26N**	**04E**	**20**	**Fecal Coliform**	**Water**
				King County unpublished data from station A756 show a geometric mean of 29 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A756 show a geometric mean of 26 cfu/100mL with 0% exceeding the percentile criterion during 1999.						
8	**21563**	**1**	**N**	**HALLER LAKE**	**458IOI**	**26N**	**04E**	**20**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002.						
8	**22320**	**1**	**N**	**HOLDER CREEK**	**EV36PH**	**0.137**	**23N**	**06E** **36**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 103D (Holder Cr nr Hobart) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04.						
8	**9302**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Ammonia-N**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 2 samples collected between 10/00 - 09/01.						
8	**10674**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**1.777**	**24N**	**06E** **21**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B130 (Issaquah Cr nr Issaquah) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
8	**9303**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Copper**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						
8	**9304**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Dissolved oxygen**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
8	**10673**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**1.777**	**24N**	**06E** **21**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B130 (Issaquah Cr nr Issaquah) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 King County unpublished data from station 631 (Issaquah Creek RM 1.1) show no excursions beyond the criterion in measurements collected from 1991-1997.					
8	**15768**	**1**	**N**	**ISSAQUAH CREEK**	**CZ80NC**	**1.437**	**24N**	**06E** **27**	**Dissolved oxygen**	**Water**
				King County unpublished data from station A631 (North Fork Issaquah Creek RM 0.8) show the criterion was met in all samples collected between 1987 and 1991.						
8	**9842**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2000.; Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows the geometric mean of 8 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2001.;					
8	**9305**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**pH**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						
8	**15770**	**1**	**N**	**ISSAQUAH CREEK**	**CZ80NC**	**1.437**	**24N**	**06E** **27**	**pH**	**Water**
				King County unpublished data from station A631 (North Fork Issaquah Creek RM 0.8) show no excursions beyond the criterion out of 23 measurements taken from 1991-1997.						
8	**15790**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**4.051**	**24N**	**06E** **28**	**pH**	**Water**
				King County unpublished data from station A632 (Issaquah Creek RM 3.0) show no excursions beyond the criterion out of 23 measurements collected between 1991-1997.						
8	**9306**	**1**	**N**	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Temperature**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
8	10672	1	N	**ISSAQUAH CREEK**	**TF31OB**	**1.777**	**24N**	**06E** **21**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B130 (Issaquah Cr nr Issaquah) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 King County unpublished data from station 631 (Issaquah Creek RM 1.1) show the criterion was met in all measurements collected from 1991-1997. King County unpublished data from station 631 (Issaquah Creek RM 1.1) show no excursions beyond the criterion in all samples collected between 1991-1997.						
8	15771	1	N	**ISSAQUAH CREEK**	**CZ80NC**	**1.437**	**24N**	**06E** **27**	**Temperature**	**Water**
				King County unpublished data from station A631 (North Fork Issaquah Creek RM 0.8) show the criterion was met in all samples collected between 1987 and 1991.						
8	9307	1	N	**ISSAQUAH CREEK**	**TF31OB**	**6.327**	**24N**	**06E** **33**	**Zinc**	**Water**
				Summers (2001) station SRIW0801 (WATER QUALITY AT NEWPORT WAY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 10/00 - 09/01.						
8	13513	1	N	**JUANITA CREEK**	**WA69TP**	**2.528**	**26N**	**05E** **30**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 446 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	13660	1	N	**JUANITA CREEK**	**WA69TP**	**0**	**26N**	**04E** **99**	**Ammonia-N**	**Water**
				King County unpublished data for station C446 show 0 excursions beyond the chronic criterion out of 40 samples collected since 1998. King County unpublished data for station 446 show 0 excursions beyond the chronic criterion out of 58 samples collected since 1998.						
8	13515	1	N	**JUANITA CREEK**	**WA69TP**	**2.528**	**26N**	**05E** **30**	**Arsenic**	**Water**
				King County unpublished data from station 446 shows the chronic criterion was met in all samples collected between 1998 and 2002						
8	13516	1	N	**JUANITA CREEK**	**WA69TP**	**2.528**	**26N**	**05E** **30**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 446 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	13517	1	N	**JUANITA CREEK**	**WA69TP**	**2.528**	**26N**	**05E** **30**	**Cadmium**	**Water**
				King County unpublished data from station 446 shows the chronic criterion was met in all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12827**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Chlorpyrifos**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station MOUTH in 1997. King County unpublished data from station 446 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	**12830**	**1**	**N**	**JUANITA CREEK**	**VS72FG 0 26N 05E 20**	**Chlorpyrifos**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station MOULTON in 1997.			
8	**13519**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Chromium**	**Water**
				King County unpublished data from station 446 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13520**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Copper**	**Water**
				King County unpublished data from station 446 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13521**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Endosulfan**	**Water**
				King County unpublished data from station 446 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**12829**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Hexachlorobenzene**	**Water**
				Davis 2000. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station MOUTH in 1997.			
8	**13522**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Lead**	**Water**
				King County unpublished data from station 446 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13661**	**1**	**N**	**JUANITA CREEK**	**WA69TP 4.783 26N 05E 20**	**Mercury**	**Water**
				King County unpublished data from station C446 show the chronic criterion was met in all samples collected in 1999.			
8	**13524**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Nickel**	**Water**
				King County unpublished data from station 446 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12828**	**1**	**N**	**JUANITA CREEK**	**WA69TP 2.528 26N 05E 30**	**Pentachlorophenol**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 5 samples collected at station MOUTH in 1997. King County unpublished data from station 446 show the chronic criterion was met on all samples collected in 2001 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	12831	1	N	JUANITA CREEK	VS72FG	0	26N	05E	20	Pentachlorophenol	Water
				Davis 2000. show no excursions beyond the chronic criterion out of 3 samples collected at station MOULTON in 1997.							
8	13526	1	N	JUANITA CREEK	WA69TP	2.528	26N	05E	30	SELENIUM	Water
				King County unpublished data from station 446 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	13662	1	N	JUANITA CREEK	WA69TP	4.783	26N	05E	20	SELENIUM	Water
				King County unpublished data from station C446 show the chronic criterion was met on all samples collected during 1999.							
8	13527	1	N	JUANITA CREEK	WA69TP	2.528	26N	05E	30	Silver	Water
				King County unpublished data from station 446 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	13528	1	N	JUANITA CREEK	WA69TP	2.528	26N	05E	30	Zinc	Water
				King County unpublished data from station 446 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	13577	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	alpha-Endosulfan	Water
				King County unpublished data from station 444 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	13579	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	Arsenic	Water
				King County unpublished data from station 444 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	13580	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	beta-Endosulfan	Water
				King County unpublished data from station 444 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	13581	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	Cadmium	Water
				King County unpublished data from station 444 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	13582	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	Chlorpyrifos	Water
				King County unpublished data from station 444 shows the chronic criterion was met in all samples collected between 2001 and 2002							
8	13583	1	N	KELSEY CREEK	CK50FE	7.893	25N	05E	33	Chromium	Water
				King County unpublished data from station 444 show the chronic criterion was met in all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13585**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Endosulfan**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**13586**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Lead**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13588**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Nickel**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13589**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	**12624**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**pH**	**Water**
				King County unpublished data from station 444 show 0 excursions beyond the criteria out of 71 all samples collected between 1998 and 2002.			
8	**15467**	**1**	**N**	**KELSEY CREEK**	**CK50FE 13.788 25N 05E 22**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12119795 (Valley Cr at Ne 27th St. nr Bellevue) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.		Renamed from MERCER SLOUGH to KELSEY CREEK on 3/2/05. -kk	
8	**13590**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**SELENIUM**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**13591**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Silver**	**Water**
				King County unpublished data from station 444 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**13592**	**1**	**N**	**KELSEY CREEK**	**CK50FE 7.893 25N 05E 33**	**Zinc**	**Water**
				King County unpublished data from station 444 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	6347	1	N	**LARSEN LAKE**	994BFD	25N	05E	35		**Total Phosphorus**	**Water**
				Completed Phase I State Clean Lakes Restoration Project in 1987 - Problems Encountered: Blue-green algae, low dissolved oxygen, sediment phosphorus recycling, low transparency, storm water. KCM, 1987. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 292 ug/L from samples collected in 1981 which exceeds the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						Completed Phase II State Clean Lakes Restoration Project in 1995: KCM, 1993. Control measures underway based on the Phase I study - phosphorus precipitation/inactivation, artificial circulation, structural storm water controls, public education. . The City of Bellevue Utilities Department has had an on-going water quality monitoring program for Larsen Lake since 1993. The monthly monitoring frequency has shown that the goals for the restoration project have been met. Per EPA guidance, this lake can be excluded from the list under federal regulation 40 CFR130.7(b)(1)(iii). (taken from 1998 list database)	
8	42576	1	N	**LAUGHING JACOB'S CREEK**	AM27GW	12.59	24N	06E	16	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 08L070 shows that of 6 samples none exceed the criterion.							
8	13626	1	N	**LEWIS CREEK**	AP28OD	0.644	24N	06E	18	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A617 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						WASWIS and Lower Route Address changed from SY87QV - 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13627	1	N	**LEWIS CREEK**	AP28OD	0.644	24N	06E	18	**Ammonia-N**	**Water**
				King County unpublished data for station A617 show 0 excursions beyond the chronic criterion out of 25 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.						WASWIS and Lower Route Address changed from SY87QV - 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13628	1	N	**LEWIS CREEK**	AP28OD	0.644	24N	06E	18	**Arsenic**	**Water**
				King County unpublished data from station A617 shows the chronic criterion was met in all samples collected between 1998 and 2002						WASWIS and Lower Route Address changed from SY87QV - 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13629	1	N	**LEWIS CREEK**	AP28OD	0.644	24N	06E	18	**beta-Endosulfan**	**Water**
				King County unpublished data from station A617 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						WASWIS and Lower Route Address changed from SY87QV - 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13630	1	N	**LEWIS CREEK**	AP28OD	0.644	24N	06E	18	**Cadmium**	**Water**
				King County unpublished data from station A617 shows the chronic criterion was met in all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV -	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	13631	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A617 shows the chronic criterion was met in all samples collected between 2001 and 2002						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13632	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Chromium**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met in all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13633	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Copper**	**Water**
				King County unpublished data from station A617 shows the chronic criterion was met in all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13634	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Endosulfan**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met in all samples collected between 2001 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13635	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Lead**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met in all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13637	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Nickel**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met in all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13638	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met on all samples collected in 2001 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13639	1	N	**LEWIS CREEK**	**AP28OD**	**0.644**	**24N**	**06E**	**18**	**SELENIUM**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met on all samples collected between 1998 and 2002.						WASWIS and Lower Route Address changed from SY87QV 0.000 to AP28OD - 0.644 on 5/6/05. -kk	
8	13640	1	N	**LEWIS CREEK**	**SY87QV**	**0**	**27N**	**10E**	**16**	**Silver**	**Water**
				King County unpublished data from station A617 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	13641	1	N	**LEWIS CREEK**	**SY87QV**	**0**	**27N**	**10E**	**16**	**Zinc**	**Water**
				King County unpublished data from station A617 show the chronic criterion was met on all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13437**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 478 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	**13438**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Ammonia-N**	**Water**
				King County unpublished data for station 478 show 0 excursions beyond the chronic criterion out of 57 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.			
8	**13439**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Arsenic**	**Water**
				King County unpublished data from station 478 shows the chronic criterion was met in all samples collected between 1998 and 2002			
8	**13440**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 478 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	**13441**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Cadmium**	**Water**
				King County unpublished data from station 478 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13442**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 478 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	**13443**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Chromium**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13444**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Copper**	**Water**
				King County unpublished data from station 478 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13445**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Endosulfan**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**13446**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR 0 26N 05E 09**	**Lead**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**13447**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**Mercury**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13448**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**Nickel**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13449**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met on all samples collected in 2001 and 2002.							
8	**43035**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**11.293**	**27N**	**05E**	**10**	**pH**	**Water**
				Snohomish County unpublished data from station LBHW (AT INTERURBAN BLVD EAST OF 51ST AVE SE) show no excursions beyond the criterion from measurements collected 1998-2002.					This listing split from Listing ID 15478 on 3/10/05. -kk		
8	**13450**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**SELENIUM**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13451**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**Silver**	**Water**
				King County unpublished data from station 478 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**40877**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**5.478**	**27N**	**05E**	**27**	**Temperature**	**Water**
				Snohomish County unpublished data from station LBLD (AT 228TH ST SE BRIDGE) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**40878**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**11.012**	**27N**	**05E**	**15**	**Temperature**	**Water**
				Snohomish County unpublished data from station LBLU (AT 51ST ST SE, JUST SOUTH OF 180TH ST SE) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**13452**	**1**	**N**	**LITTLE BEAR CREEK**	**UT96KR**	**0**	**26N**	**05E**	**09**	**Zinc**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13453**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 430 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**13454**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0**	**26N**	**04E**	**99**	**Ammonia-N**	**Water**
				King County unpublished data for station 430 show 0 excursions beyond the chronic criterion out of 51 samples collected since 1998.							
8	**13455**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Arsenic**	**Water**
				King County unpublished data from station 430 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13456**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 430 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13457**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Cadmium**	**Water**
				King County unpublished data from station 430 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13458**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 430 shows the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**13459**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Chromium**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13460**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Copper**	**Water**
				King County unpublished data from station 430 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13461**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Endosulfan**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**13462**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Lead**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13464**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Nickel**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13465**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met on all samples collected in 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**10731**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**pH**	**Water**
				King County unpublished data from station 430 show 0 excursions beyond the criteria out of 71 all samples collected between 1998 and 2002. U.S.Geological Survey data from NWIS database station 12127290 (Lyon Cr at NE178th @ Lake Forest Park) shows 0 excursions beyond the criterion out of 6 samples collected between 01/93 - 10/00. U.S.Geological Survey data from NWIS database station 12127300 (Lyon Cr at Lake Forest Park) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.						
8	**13466**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**SELENIUM**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13467**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Silver**	**Water**
				King County unpublished data from station 430 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**13468**	**1**	**N**	**LYON CREEK**	**AS70QO**	**0.49**	**26N**	**04E**	**10**	**Zinc**	**Water**
				King County unpublished data from station 430 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**15491**	**1**	**N**	**MAPLE LEAF CREEK**	**KK99GK**	**0.07**	**26N**	**04E**	**28**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 08M070 shows that of 6 samples none exceed the criterion. U.S.Geological Survey data from NWIS database station 12127800 (SF Thornton Cr at 30th Ave NE nr Seattle) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.						
8	**15490**	**1**	**N**	**MAPLE LEAF CREEK**	**KK99GK**	**0.07**	**26N**	**04E**	**28**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12127800 (SF Thornton Cr at 30th Ave NE nr Seattle) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
8	**42143**	**1**	**N**	**MARYMOOR CREEK**	**UNK000**	**0**	**25N**	**05E**	**11**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 29 (Marymoor Stream) meets tested standards for this parameter.							
8	**42144**	**1**	**N**	**MARYMOOR CREEK**	**UNK000**	**0**	**25N**	**05E**	**11**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 29 (Marymoor Stream) meets tested standards for this parameter.							
8	**13545**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 440 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13546**	**1**	**N**	**MAY CREEK**	**BH96KG**	**0**	**24N**	**05E**	**99**	**Ammonia-N**	**Water**
				King County unpublished data for station 440 show 0 excursions beyond the chronic criterion out of 50 samples collected since 1998.							
8	**13547**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Arsenic**	**Water**
				King County unpublished data from station 440 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13548**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 440 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13549**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Cadmium**	**Water**
				King County unpublished data from station 440 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13550**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 440 shows the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**11885**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in 2 samples collected in 2001. Johnson and Golding, 2002. show the acute criterion was met in all 3 samples collected in 2001. King County unpublished data from station 440 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**7341**	**1**	**Y**	**MAY CREEK**	**BH96KG**	**0**	**24N**	**05E**	**99**	**Copper**	**Water**
				Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly). One excursion beyond the criterion collected by King County Surface Water Management at the station next to the SR-900 culvert crossing in 1994. Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly). One excursion beyond the criterion collected by King County Surface Water Management at the station next to the SR-900 culvert crossing in 1994.						Verification monitoirng and samples indicate that this water is meeting standards for copper. See Ecology Publication #02-03-039 and Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Waterbodies for Metals Excursions in Water.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**11882**	**1**	**Y**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 5 samples collected in 2001-2002. One excursion beyond the criterion collected by King County Surface Water Management at the station upstream of Honey Creek in 1994 (Johnson, 2001 provides rationale that the earlier samples were calculated values for the dissolved fraction, in other words, not analysed directly). Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. One excursion beyond the criterion collected by King County Surface Water Management at the mouth at Lake Washington in 1994 (Johnson, 2001 provides rationale that the earlier samples were calculated values for the dissolved fraction, in other words, not analysed directly). King County unpublished data from station 440 shows the chronic criterion was met in all samples collected between 1998 and 2002. Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly).						Verification monitoirng and samples indicate that this water is meeting standards for copper.	
8	**13553**	**1**	**N**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Endosulfan**	**Water**
				King County unpublished data from station 440 show the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**7337**	**1**	**Y**	**MAY CREEK**	**BG47ND**	**1.577**	**24N**	**05E**	**34**	**Lead**	**Water**
				Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) King County Surface Water Management (1995) show 2 excursions beyond the criterion at the upstream canyon end in 1994						Verification monitoirng and samples indicate that this water is meeting standards for lead.	
8	**7338**	**1**	**Y**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Lead**	**Water**
				Johnson and Golding, 2002, show the chronic criterion was met in all 5 samples collected in 2001-2002. Johnson and Golding, 2002, show the chronic criterion was met in all 6 samples collected in 2001-2002. King County unpublished data from station 440 show the chronic criterion was met in all samples collected between 1998 and 2002. Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) King County Surface Water Management (1995) show three excursions beyond the criterion at the station upstream of Honey Creek in 1994. King County Surface Water Management (1995) show three excursions beyond the criterion collected by at the mouth at Lake Washington in 1994.						Verification monitoring and samples indicate that this water is meeting standards for lead.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	7343	1	Y	**MAY CREEK**	**BH96KG**	**0**	**24N**	**05E**	**99**	**Lead**	**Water**
				King County Surface Water Management (1995) show 2 excursions beyond the criterion at the SR-900 culvert crossing in 1994. Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) 2 excursions beyond the criterion collected by King County Surface Water Management at the SR-900 culvert crossing in 1994.					Verification monitoirng and samples indicate that this water is meeting standards for lead.	
8	8181	1	Y	**MAY CREEK**	**XP04PY**	**1.357**	**23N**	**06E**	**18**	**Lead**	**Water**
				Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) King County Surface Water Management (1995) show 2 excursions beyond the criterion at 164th NE bridge in 1994.					Verification monitoirng and samples indicate that this water is meeting standards for lead.	
8	13556	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Nickel**	**Water**
				King County unpublished data from station 440 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	13557	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 440 show the chronic criterion was met on all samples collected in 2001 and 2002.							
8	10734	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**pH**	**Water**
				King County unpublished data from station 440 show 0 excursions beyond the criteria out of 85 all samples collected between 1998 and 2002.							
8	13558	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**SELENIUM**	**Water**
				King County unpublished data from station 440 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	11884	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in 2 samples collected in 2001. Johnson and Golding, 2002. show the acute criterion was met in all 3 samples collected in 2001. King County unpublished data from station 440 show the acute criterion was met on all samples collected between 1998 and 2002.						
8	4818	1	N	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Temperature**	**Water**
				King County unpublished data from station 440 (May Creek RM 0.2) show temperature criterion was met in all years between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**7339**	**1**	**Y**	**MAY CREEK**	**BH96KG**	**2.207**	**24N**	**05E**	**32**	**Zinc**	**Water**
				Johnson and Golding, 2002, show the chronic criterion was met in all samples collected in 2001-2002. King County unpublished data from station 440 show the chronic criterion was met on all samples collected between 1998 and 2002. Johnson, 2001, provides King County data colllected 1998-1999 showing no excursions beyond the criterion and provides rationale that the earlier samples were calculated values for the dissolved fraction (ie, not analysed directly) King County Surface Water Management (1995) show two excursions beyond the criterion at the station upstream of Honey Creek in 1994.						Verification monitoirng and samples (Johnson and Golding, 2002) indicate that this water is meeting standards for lead.	
8	**13610**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A432 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13611**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0**	**26N**	**04E**	**99**	**Ammonia-N**	**Water**
				King County unpublished data for station A432 show 0 excursions beyond the chronic criterion out of 62 samples collected since 1998.							
8	**13612**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**Arsenic**	**Water**
				King County unpublished data from station A432 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13613**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A432 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13614**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**Cadmium**	**Water**
				King County unpublished data from station A432 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13615**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A432 shows the chronic criterion was met in all samples collected between 2001 and 2002							
8	**13616**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**Chromium**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13617**	**1**	**N**	**MCALEER CREEK**	**CF07LH**	**0.569**	**26N**	**04E**	**10**	**Copper**	**Water**
				King County unpublished data from station A432 shows the chronic criterion was met in all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13618**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Endosulfan**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**13619**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Lead**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13620**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Mercury**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13621**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Nickel**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13622**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	**12622**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**pH**	**Water**
				King County unpublished data from station A432 show 0 excursions beyond the criteria out of 78 all samples collected between 1998 and 2002.			
8	**13623**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**SELENIUM**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**13624**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Silver**	**Water**
				King County unpublished data from station A432 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**4819**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Temperature**	**Water**
				King County unpublished data from station A432 (McAleer Creek RM 0.1) show temperature criterion was met in all years between 1998 and 2002.			
8	**13625**	**1**	**N**	**MCALEER CREEK**	**CF07LH 0.569 26N 04E 10**	**Zinc**	**Water**
				King County unpublished data from station A432 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**7348**	**1**	**N**	**MERCER SLOUGH**	**DE87MT**	**0**	**24N**	**05E**	**05**	**4,4'-DDD**	**Water**
				Two excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USGS station 12120005 (Surry Downs tributary of Mercer Slough at Bellevue) on 11/29/78 and 3/12/80.						More recent sampling by the Department of Ecology (Davis and Johnson, 1994a,b; Davis, 1996) show no detection's of these pesticides in water samples and no violation of the National Toxic Rule criterion in fish tissue. Based on these newer data, there is no basis for listing the segment for these pesticides.	
8	**7347**	**1**	**N**	**MERCER SLOUGH**	**DE87MT**	**0**	**24N**	**05E**	**05**	**4,4'-DDE**	**Water**
				Two excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USGS station 12120005 (Surry Downs tributary of Mercer Slough at Bellevue) on 11/29/78 and 3/12/80.						More recent sampling by the Department of Ecology (Davis and Johnson, 1994a,b; Davis, 1996) show no detection's of these pesticides in water samples and no violation of the National Toxic Rule criterion in fish tissue. Based on these newer data, there is no basis for listing the segment for these pesticides.	
8	**13715**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station D444 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13716**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Ammonia-N**	**Water**
				King County unpublished data for station D444 show 0 excursions beyond the chronic criterion out of 33 samples collected since 1998. King County unpublished data for station 444 show 0 excursions beyond the chronic criterion out of 67 samples collected since 1998.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13717**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Arsenic**	**Water**
				King County unpublished data from station D444 shows the chronic criterion was met in all samples collected between 2001 and 2002						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13718**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**beta-Endosulfan**	**Water**
				King County unpublished data from station D444 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13719**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Cadmium**	**Water**
				King County unpublished data from station D444 shows the chronic criterion was met in all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13720**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Chlorpyrifos**	**Water**
				King County unpublished data from station D444 shows the chronic criterion was met in all samples collected between 2001 and 2002						Name changed from KELSEY CREEK to MERCER SLOUGH	

on 3/2/05. -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
8	**13721**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Chromium**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk
8	**13722**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Copper**	**Water**
				King County unpublished data from station D444 shows the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk
8	**7346**	**1**	**N**	**MERCER SLOUGH**	**DE87MT**	**0**	**24N**	**05E**	**05**	**DDT**	**Water**
				Two excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USGS station 12120005 (Surry Downs tributary of Mercer Slough at Bellevue) in 1978.							More recent sampling by the Department of Ecology (Davis and Johnson, 1994a,b; Davis, 1996) show no detection's of these pesticides in water samples and no violation of the National Toxic Rule criterion in fish tissue. Based on these newer data, there is no basis for listing the segment for these pesticides.
8	**7345**	**1**	**N**	**MERCER SLOUGH**	**DE87MT**	**0**	**24N**	**05E**	**05**	**Dieldrin**	**Water**
				Three excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USGS station 12120005 (Surry Downs tributary of Mercer Slough at Bellevue) in 1978 and 1980.							More recent sampling by the Department of Ecology (Davis and Johnson, 1994a,b; Davis, 1996) show no detection's of these pesticides in water samples and no violation of the National Toxic Rule criterion in fish tissue. Based on these newer data, there is no basis for listing the segment for these pesticides.
8	**13723**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Endosulfan**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk
8	**13724**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Lead**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk
8	**13725**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Mercury**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk
8	**13726**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Nickel**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met in all samples collected between 2001 and 2002.							Name changed from KELSEY CREEK to MERCER SLOUGH

on 3/2/05. -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13727**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Pentachlorophenol**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met on all samples collected in 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13728**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**SELENIUM**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met on all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13729**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Silver**	**Water**
				King County unpublished data from station D444 show the acute criterion was met on all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**7349**	**1**	**N**	**MERCER SLOUGH**	**SC85QO**	**0**	**24N**	**05E**	**05**	**Total PCBs**	**Tissue**
				Davis and Johnson, 1994. , excursions beyond the criterion in edible fish tissue.						The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component. (Taken from the 1998 ist database)	
8	**13730**	**1**	**N**	**MERCER SLOUGH**	**CK50FE**	**4.499**	**24N**	**05E**	**08**	**Zinc**	**Water**
				King County unpublished data from station D444 show the chronic criterion was met on all samples collected between 2001 and 2002.						Name changed from KELSEY CREEK to MERCER SLOUGH on 3/2/05. -kk	
8	**13421**	**1**	**N**	**NORTH CREEK**	**SM74QQ**	**0**	**26N**	**05E**	**08**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 474 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**10670**	**1**	**N**	**NORTH CREEK**	**SM74QQ**	**17.994**	**28N**	**05E**	**19**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08K100 (North Creek nr Everett) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
8	**13422**	**1**	**N**	**NORTH CREEK**	**SM74QQ**	**0**	**26N**	**05E**	**08**	**Ammonia-N**	**Water**
				King County unpublished data for station 474 show 0 excursions beyond the chronic criterion out of 54 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.							
8	**13423**	**1**	**N**	**NORTH CREEK**	**SM74QQ**	**0**	**26N**	**05E**	**08**	**Arsenic**	**Water**
				King County unpublished data from station 474 shows the chronic criterion was met in all samples collected between 1998 and 2002							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	13424	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	beta-Endosulfan	Water
				King County unpublished data from station 474 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	13425	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Cadmium	Water
				King County unpublished data from station 474 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13426	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Chlorpyrifos	Water
				King County unpublished data from station 474 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13427	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Chromium	Water
				King County unpublished data from station 474 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13428	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Copper	Water
				King County unpublished data from station 474 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13429	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Endosulfan	Water
				King County unpublished data from station 474 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13430	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Lead	Water
				King County unpublished data from station 474 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13432	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Nickel	Water
				King County unpublished data from station 474 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	13433	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Pentachlorophenol	Water
				King County unpublished data from station 474 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	13434	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	SELENIUM	Water
				King County unpublished data from station 474 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	13435	1	N	NORTH CREEK	SM74QQ 0 26N 05E 08	Silver	Water
				King County unpublished data from station 474 show the acute criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13436**	**1**	**N**	**NORTH CREEK**	**SM74QQ 0 26N 05E 08**	**Zinc**	**Water**
				King County unpublished data from station 474 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**12159**	**1**	**N**	**OTTER LAKE**	**589MHP 24N 41E 30**	**Fecal Coliform**	**Water**
				King County unpublished data from station A712 show a geometric mean of 38 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A712 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 1999.			
8	**22679**	**1**	**N**	**PARADISE LAKE**	**453AOQ 26N 06E 05**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
8	**42083**	**1**	**N**	**PETERS CREEK**	**KA75PB 1.783 25N 05E 11**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 18 (Main Branch of Peters Creek@ Shadowbrook Apts.) meets tested standards for this parameter.			
8	**42091**	**1**	**N**	**PETERS CREEK**	**ZN74FV 0.005 25N 05E 03**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 32 (Peters Creek @ 87th ST) meets tested standards for this parameter.			
8	**42084**	**1**	**N**	**PETERS CREEK**	**KA75PB 1.783 25N 05E 11**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 18 (Main Branch of Peters Creek@ Shadowbrook Apts.) meets tested standards for this parameter.			
8	**42092**	**1**	**N**	**PETERS CREEK**	**ZN74FV 0.005 25N 05E 03**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 32 (Peters Creek @ 87th ST) meets tested standards for this parameter.			
8	**21567**	**1**	**N**	**PINE LAKE**	**LH94AN 24N 06E 09**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13680**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A680 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13681**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0**	**24N**	**06E**	**06**	**Ammonia-N**	**Water**
				King County unpublished data for station A680 show 0 excursions beyond the chronic criterion out of 63 samples collected since 1998.							
8	**13682**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Arsenic**	**Water**
				King County unpublished data from station A680 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13683**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A680 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13684**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Cadmium**	**Water**
				King County unpublished data from station A680 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13685**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A680 shows the chronic criterion was met in all samples collected between 2001 and 2002							
8	**13686**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Chromium**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13687**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Copper**	**Water**
				King County unpublished data from station A680 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13688**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Endosulfan**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**13689**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Lead**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13690**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Mercury**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met in all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13691**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met on all samples collected in 2001 and 2002.							
8	**12631**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**pH**	**Water**
				King County unpublished data from station A680 show 0 excursions beyond the criteria out of 74 all samples collected between 1998 and 2002.							
8	**13692**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**SELENIUM**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13693**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Silver**	**Water**
				King County unpublished data from station A680 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**4820**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Temperature**	**Water**
				King County unpublished data from station A680 (Pine Lake Creek RM 0.1) show temperature criterion was met in all years between 1998 and 2002.							
8	**13694**	**1**	**N**	**PINE LAKE CREEK**	**LH94AN**	**0.634**	**25N**	**06E**	**31**	**Zinc**	**Water**
				King County unpublished data from station A680 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**42486**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4I0**	**47.785**		**122.405**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station PTWELLS1 (Point Wells) shows 60 excursions beyond the criterion from samples collected in 2002 and 2003.						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	
8	**10158**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4G4**	**47.665**		**122.445**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSB003 (Puget Sound Main Basin - West Point) shows 0 excursions beyond the criterions out of 36 samples collected between 1993-2000							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**10159**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4G4**	**47.665**	**122.445**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSB003 (Puget Sound Main Basin - West Point) shows 34 excursions beyond the criterions out of 89 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
8	**42478**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122H3B9**	**47.715**	**122.395**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station CK200P (Carkeek outfall) shows 39 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions. through the present.	
8	**42480**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4G4**	**47.665**	**122.445**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station KSSK02 (West Point outfall) shows 41 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**42481**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4A2**	**47.605**	**122.425**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station LSEP01 (South Plant outfall) shows 62 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	
8	**10161**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4G4**	**47.665**	**122.445**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PSB003 (Puget Sound Main Basin - West Point) shows 31 excursions beyond the criterions out of 123 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
8	**11469**	**1**	**N**	**REX RIVER**	**XD25SY**	**1.92**	**22N**	**09E**	**29**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-043 (REX RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
8	**11471**	**1**	**N**	**REX RIVER**	**XD25SY**	**1.92**	**22N**	**09E**	**29**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-043 (REX RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
8	**22322**	**1**	**N**	**ROCK CREEK**	**VV54JB**	**1.396**	**22N**	**06E**	**26**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 135D (Rock Cr abv Summit-Landsberg Rd) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.88.							
8	**15464**	**1**	**N**	**ROCK CREEK**	**UY00TX**	**4.695**	**22N**	**07E**	**10**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12117695 (Rock Cr at Cedar Falls Rd nr Landsburg) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.							
8	**11919**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0E8**	**47.645**	**122.085**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 0600REFNE shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**11920**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G5**	**47.565**	**122.055**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 0600refse shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11921**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0D8**	**47.635**	**122.085**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 602 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11922**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 611 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11923**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 612 shows the National Toxic Rule criterion was met on 10 dates sampled between 2000 and 2002.						
8	**11924**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 614 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11925**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0F7**	**47.555**	**122.075**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 615 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11926**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 617 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11927**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F1H0**	**47.575**	**122.105**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 618 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11928**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G7**	**47.565**	**122.075**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 624 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11929**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 625 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11975**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Arsenic**	**Water**
				King County unpublished data from station 603 shows the chronic criterion was met in all samples collected between 1998 and 2002						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**11976**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Arsenic**	**Water**
				King County unpublished data from station 0604A shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11977**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Arsenic**	**Water**
				King County unpublished data from station 0607A shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11978**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Arsenic**	**Water**
				King County unpublished data from station 611 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**11979**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Arsenic**	**Water**
				King County unpublished data from station 612 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**11980**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Arsenic**	**Water**
				King County unpublished data from station 614 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11981**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Arsenic**	**Water**
				King County unpublished data from station 617 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11982**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Arsenic**	**Water**
				King County unpublished data from station 622 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11983**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Arsenic**	**Water**
				King County unpublished data from station 625 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11984**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Arsenic**	**Water**
				King County unpublished data from station M621 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12013**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0E8**	**47.645**	**122.085**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 0600REFNE shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12014**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G5**	**47.565**	**122.055**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 0600REFSE shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12015**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0D8**	**47.635**	**122.085**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 602 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12016**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 611 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12017**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 612 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12018**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 614 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12019**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0F7**	**47.555**	**122.075**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 615 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12020**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 617 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12021**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F1H0**	**47.575**	**122.105**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 618 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12022**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G7**	**47.565**	**122.075**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 624 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12023**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 625 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12042**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Cadmium**	**Water**
				King County unpublished data from station 603 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12043**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Cadmium**	**Water**
				King County unpublished data from station 0604A shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12044**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Cadmium**	**Water**
				King County unpublished data from station 0607A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12045**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Cadmium**	**Water**
				King County unpublished data from station 611 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12046**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Cadmium**	**Water**
				King County unpublished data from station 612 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12047**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Cadmium**	**Water**
				King County unpublished data from station 614 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12048**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Cadmium**	**Water**
				King County unpublished data from station 617 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12049**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Cadmium**	**Water**
				King County unpublished data from station 622 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12050**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Cadmium**	**Water**
				King County unpublished data from station 625 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12051**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Cadmium**	**Water**
				King County unpublished data from station M621 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12080**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0E8**	**47.645**	**122.085**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 0600REFNE shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12081**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G5**	**47.565**	**122.055**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 0600REFSE shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12082**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0D8**	**47.635**	**122.085**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 602 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12083**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 611 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12084**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 612 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12085**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 614 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12086**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0F7**	**47.555**	**122.075**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 615 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12087**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 617 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12088**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F1H0**	**47.575**	**122.105**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 618 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12089**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G7**	**47.565**	**122.075**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 624 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12090**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 625 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12106**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Chromium**	**Water**
				King County unpublished data from station 603 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12107**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Chromium**	**Water**
				King County unpublished data from station 0604A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12108**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Chromium**	**Water**
				King County unpublished data from station 0607A shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12109**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Chromium**	**Water**
				King County unpublished data from station 611 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12110**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Chromium**	**Water**
				King County unpublished data from station 612 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12111**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Chromium**	**Water**
				King County unpublished data from station 614 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12112**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Chromium**	**Water**
				King County unpublished data from station 617 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12113**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Chromium**	**Water**
				King County unpublished data from station 622 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12114**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Chromium**	**Water**
				King County unpublished data from station 625 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12115**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Chromium**	**Water**
				King County unpublished data from station M621 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12391**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0E8**	**47.645**	**122.085**	**Endosulfan**	**Water**
				King County unpublished data from station 0600REFNE shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12392**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G5**	**47.565**	**122.055**	**Endosulfan**	**Water**
				King County unpublished data from station 0600REFSE shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12393**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0D8**	**47.635**	**122.085**	**Endosulfan**	**Water**
				King County unpublished data from station 602 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12394**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Endosulfan**	**Water**
				King County unpublished data from station 611 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12395**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Endosulfan**	**Water**
				King County unpublished data from station 612 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12396**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Endosulfan**	**Water**
				King County unpublished data from station 614 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12397**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0F7**	**47.555**	**122.075**	**Endosulfan**	**Water**
				King County unpublished data from station 615 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12398**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Endosulfan**	**Water**
				King County unpublished data from station 617 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12399**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F1H0**	**47.575**	**122.105**	**Endosulfan**	**Water**
				King County unpublished data from station 618 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12400**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G7**	**47.565**	**122.075**	**Endosulfan**	**Water**
				King County unpublished data from station 624 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12401**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Endosulfan**	**Water**
				King County unpublished data from station 625 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12164**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Fecal Coliform**	**Water**
				King County unpublished data from station 611 show a geometric mean of 1 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 611 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 611 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 611 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 611 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12165**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Fecal Coliform**	**Water**
				King County unpublished data from station 612 show a geometric mean of 1 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 612 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 612 show a geometric mean of 1 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 612 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 612 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12166**	**1**	**Y**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Fecal Coliform**	**Water**
				King County unpublished data from station 614 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1998. K ing County unpublished data from station 614 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 614 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 614 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 614 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2002.					Recent on-going monitoring for the past 5 years indicates that this water segment is meeting fecal coliform standards. Furthermore, The 1996 data used in the 1998 listing process appear to be for single exceedances and do not meet Policy 1-ll for listing as impaired.	
8	**12168**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Fecal Coliform**	**Water**
				King County unpublished data from station 617 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 617 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 617 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000.King County unpublished data from station 617 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 617 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12169**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Fecal Coliform**	**Water**
				King County unpublished data from station 622 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 622 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 622 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 622 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 622 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12170**	**1**	**Y**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Fecal Coliform**	**Water**
				King County unpublished data from station 625 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 625 show a geometric mean of 3 cfu/100mL with 8% exceeding the percentile criterion during 1999. King County unpublished data from station 625 show a geometric mean of 6 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 625 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 625 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.					Recent on-going monitoring for the past 5 years indicates that this water segment is meeting fecal coliform standards. Furthermore, The 1996 data used in the 1998 listing process appear to be for single exceedances and do not meet Policy 1-ll for listing as impaired.	
8	**12171**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Fecal Coliform**	**Water**
				King County unpublished data from station M621 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station M621 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1999.King County unpublished data from station M621 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station M621 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station M621 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12209**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0E8**	**47.645**	**122.085**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 0600REFNE shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12210**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G5**	**47.565**	**122.055**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 0600REFSE shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12211**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0D8**	**47.635**	**122.085**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 602 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12212**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 611 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12213**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 612 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12214**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 614 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12215**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0F7**	**47.555**	**122.075**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 615 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12216**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 617 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12217**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F1H0**	**47.575**	**122.105**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 618 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12218**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G7**	**47.565**	**122.075**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 624 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12219**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 625 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**8058**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Lead**	**Water**
				King County unpublished data from station 614 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8059**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Lead**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8060**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Lead**	**Water**
				King County unpublished data from station 622 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8061**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Lead**	**Water**
				King County unpublished data from station 625 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8062**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Lead**	**Water**
				King County unpublished data from station M621 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12238**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Lead**	**Water**
				King County unpublished data from station 603 show the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**12239**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Lead**	**Water**
				King County unpublished data from station 0604A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12240**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Lead**	**Water**
				King County unpublished data from station 0607A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12241**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Lead**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12242**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Lead**	**Water**
				King County unpublished data from station 612 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**8091**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Mercury**	**Water**
				King County unpublished data from station 603 show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**8092**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Mercury**	**Water**
				King County unpublished data from station 0604A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8093**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Mercury**	**Water**
				King County unpublished data from station 0607A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8094**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Mercury**	**Water**
				King County unpublished data from station 611 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8095**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Mercury**	**Water**
				King County unpublished data from station 612 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12243**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Mercury**	**Water**
				King County unpublished data from station 614 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12244**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Mercury**	**Water**
				King County unpublished data from station 617 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12245**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Mercury**	**Water**
				King County unpublished data from station 622 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12246**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Mercury**	**Water**
				King County unpublished data from station 625 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12247**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Mercury**	**Water**
				King County unpublished data from station M621 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12273**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Nickel**	**Water**
				King County unpublished data from station 603 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12274**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Nickel**	**Water**
				King County unpublished data from station 0604A show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12275**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Nickel**	**Water**
				King County unpublished data from station 0607A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12276**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Nickel**	**Water**
				King County unpublished data from station 611 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12277**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Nickel**	**Water**
				King County unpublished data from station 612 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12278**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Nickel**	**Water**
				King County unpublished data from station 614 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12279**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Nickel**	**Water**
				King County unpublished data from station 617 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12280**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Nickel**	**Water**
				King County unpublished data from station 622 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12281**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Nickel**	**Water**
				King County unpublished data from station 625 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12282**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Nickel**	**Water**
				King County unpublished data from station M621 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12415**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**SELENIUM**	**Water**
				King County unpublished data from station 603 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12416**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**SELENIUM**	**Water**
				King County unpublished data from station 0604A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12417**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**SELENIUM**	**Water**
				King County unpublished data from station 0607A show the chronic criterion was met on all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	12418	1	N	**SAMMAMISH LAKE**	143MLR	47122G0C8	47.625	122.085	SELENIUM	Water
				King County unpublished data from station 611 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	12419	1	N	**SAMMAMISH LAKE**	143MLR	47122F0J9	47.595	122.095	SELENIUM	Water
				King County unpublished data from station 612 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	12420	1	N	**SAMMAMISH LAKE**	143MLR	47122F0G6	47.565	122.065	SELENIUM	Water
				King County unpublished data from station 614 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12421	1	N	**SAMMAMISH LAKE**	143MLR	47122F0H9	47.575	122.095	SELENIUM	Water
				King County unpublished data from station 617 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12422	1	N	**SAMMAMISH LAKE**	143MLR	47122G0B6	47.615	122.065	SELENIUM	Water
				King County unpublished data from station 622 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12423	1	N	**SAMMAMISH LAKE**	143MLR	47122G1F0	47.655	122.105	SELENIUM	Water
				King County unpublished data from station 625 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12424	1	N	**SAMMAMISH LAKE**	143MLR	47122G0A8	47.605	122.085	SELENIUM	Water
				King County unpublished data from station M621 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12453	1	N	**SAMMAMISH LAKE**	143MLR	47122G0B8	47.615	122.085	Silver	Water
				King County unpublished data from station 603 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	12454	1	N	**SAMMAMISH LAKE**	143MLR	47122G0A9	47.605	122.095	Silver	Water
				King County unpublished data from station 0604A show the acute criterion was met on all samples collected between 2000 and 2002.						
8	12455	1	N	**SAMMAMISH LAKE**	143MLR	47122F0H8	47.575	122.085	Silver	Water
				King County unpublished data from station 0607A show the acute criterion was met on all samples collected between 2000 and 2002.						
8	12456	1	N	**SAMMAMISH LAKE**	143MLR	47122G0C8	47.625	122.085	Silver	Water
				King County unpublished data from station 611 show the acute criterion was met on all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12457**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Silver**	**Water**
				King County unpublished data from station 612 show the acute criterion was met on all samples collected between 1999 and 2002.						
8	**12458**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Silver**	**Water**
				King County unpublished data from station 614 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12459**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Silver**	**Water**
				King County unpublished data from station 617 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12460**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Silver**	**Water**
				King County unpublished data from station 622 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12461**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Silver**	**Water**
				King County unpublished data from station 625 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12462**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Silver**	**Water**
				King County unpublished data from station M621 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12472**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B8**	**47.615**	**122.085**	**Zinc**	**Water**
				King County unpublished data from station 603 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12473**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A9**	**47.605**	**122.095**	**Zinc**	**Water**
				King County unpublished data from station 0604A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12474**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H8**	**47.575**	**122.085**	**Zinc**	**Water**
				King County unpublished data from station 0607A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12475**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0C8**	**47.625**	**122.085**	**Zinc**	**Water**
				King County unpublished data from station 611 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12476**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0J9**	**47.595**	**122.095**	**Zinc**	**Water**
				King County unpublished data from station 612 show the chronic criterion was met on all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12477**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0G6**	**47.565**	**122.065**	**Zinc**	**Water**
				King County unpublished data from station 614 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12478**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122F0H9**	**47.575**	**122.095**	**Zinc**	**Water**
				King County unpublished data from station 617 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12479**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0B6**	**47.615**	**122.065**	**Zinc**	**Water**
				King County unpublished data from station 622 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12480**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G1F0**	**47.655**	**122.105**	**Zinc**	**Water**
				King County unpublished data from station 625 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12481**	**1**	**N**	**SAMMAMISH LAKE**	**143MLR**	**47122G0A8**	**47.605**	**122.085**	**Zinc**	**Water**
				King County unpublished data from station M621 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**13469**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI**	**19.219**	**25N**	**05E** **11**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 486 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**13485**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI**	**1.006**	**26N**	**04E** **12**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 450 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.						
8	**10645**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI**	**5.606**	**26N**	**05E** **08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B070 (Sammamish R @ Bothell) shows 0 excursions beyond the criterion out of 27 samples collected between 1993 - 2001						
8	**10649**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI**	**19.219**	**25N**	**05E** **11**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B110 (Sammamish R @ Redmond) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
8	**13486**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI**	**0**	**26N**	**04E** **99**	**Ammonia-N**	**Water**
				King County unpublished data for station 450 show 0 excursions beyond the chronic criterion out of 49 samples collected since 1998. King County unpublished data for station 486 show 0 excursions beyond the chronic criterion out of 28 samples collected since 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	13471	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**Arsenic**	**Water**
				King County unpublished data from station 486 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13487	1	N	**SAMMAMISH RIVER**	CA16HI 1.006 26N 04E 12	**Arsenic**	**Water**
				King County unpublished data from station 450 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13472	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**beta-Endosulfan**	**Water**
				King County unpublished data from station 486 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	13488	1	N	**SAMMAMISH RIVER**	CA16HI 1.006 26N 04E 12	**beta-Endosulfan**	**Water**
				King County unpublished data from station 450 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.			
8	13473	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**Cadmium**	**Water**
				King County unpublished data from station 486 shows the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13489	1	N	**SAMMAMISH RIVER**	CA16HI 1.006 26N 04E 12	**Cadmium**	**Water**
				King County unpublished data from station 450 shows the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13474	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**Chlorpyrifos**	**Water**
				King County unpublished data from station 486 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13490	1	N	**SAMMAMISH RIVER**	CA16HI 1.006 26N 04E 12	**Chlorpyrifos**	**Water**
				King County unpublished data from station 450 shows the chronic criterion was met in all samples collected between 2001 and 2002			
8	13475	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**Chromium**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13491	1	N	**SAMMAMISH RIVER**	CA16HI 1.006 26N 04E 12	**Chromium**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13476	1	N	**SAMMAMISH RIVER**	CA16HI 19.219 25N 05E 11	**Copper**	**Water**
				King County unpublished data from station 486 shows the chronic criterion was met in all samples collected between 2001 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	13492	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Copper**	**Water**
				King County unpublished data from station 450 shows the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13477	1	N	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Endosulfan**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13493	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Endosulfan**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13478	1	N	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Lead**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13494	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Lead**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13479	1	N	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Mercury**	**Water**
				King County unpublished data from station 478 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13495	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Mercury**	**Water**
				King County unpublished data from station 450 show the chronic criterion was exceeded in one sample on 15 October 2001 collected between 2001 and 2002.			
8	13480	1	N	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Nickel**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13496	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Nickel**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	13481	1	N	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	13497	1	N	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met on all samples collected in 2001 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**10644**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 5.606 26N 05E 08**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08B070 (Sammamish R @ Bothell) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001			
8	**10735**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**pH**	**Water**
				King County unpublished data from station 450 show 0 excursions beyond the criteria out of 64 all samples collected between 1998 and 2002.			
8	**13482**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**SELENIUM**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met on all samples collected between 2001 and 2002.			
8	**13498**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**SELENIUM**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met on all samples collected between 2001 and 2002.			
8	**13483**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Silver**	**Water**
				King County unpublished data from station 486 show the acute criterion was met on all samples collected between 2001 and 2002.			
8	**13499**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Silver**	**Water**
				King County unpublished data from station 450 show the acute criterion was met on all samples collected between 2001 and 2002.			
8	**13484**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 19.219 25N 05E 11**	**Zinc**	**Water**
				King County unpublished data from station 486 show the chronic criterion was met on all samples collected between 2001 and 2002.			
8	**13500**	**1**	**N**	**SAMMAMISH RIVER**	**CA16HI 1.006 26N 04E 12**	**Zinc**	**Water**
				King County unpublished data from station 450 show the chronic criterion was met on all samples collected between 2001 and 2002.			
8	**6322**	**1**	**Y**	**SILVER LAKE**	**740PLK 28N 05E 30**	**Fecal Coliform**	**Water**
				City of Everett Public Works unpublished data from 6 sampling locations collected show both the geometric mean criterion and the percentile criterion were met from samples collected in 1999-2000.		Recent monitoring for verification shows that fecal coliform standards are being met. Completed Phase I State Clean Lakes Restoration Project in 1988 -Problems Encountered: Blue-green algae, low dissolved oxygen, sediment recycling, storm water, fecal coliform bacteria. Completed Phase II State Clean Lakes Restoration Project in 1993: Control measures implemented based on the Phase I Study watershed nutrient management (ordinance development, passive nutrient attenuation), structural storm water controls, public education.	

phosphorus

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WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**10843**	**1**	**N**	**SNOQUALMIE RIVER, M.F.**	**LM23PD**	**0**	**24N**	**08E**	**34**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 07D150 (M F Snoqualmie R nr Ellisville) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
8	**40889**	**1**	**N**	**SPRING (OTTER) LAKE**	**543CBJ**	**23N**	**06E**	**31**		**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002.							
8	**13501**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 470 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**10652**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**16.144**	**28N**	**04E**	**35**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08J100 (Swamp Creek abv Lynnwood) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
8	**13502**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Ammonia-N**	**Water**
				King County unpublished data for station 470 show 0 excursions beyond the chronic criterion out of 66 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.							
8	**15480**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**1.702**	**26N**	**04E**	**01**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12127000 (Swamp Cr nr Bothell) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
8	**13503**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Arsenic**	**Water**
				King County unpublished data from station 470 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13504**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 470 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13505**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Cadmium**	**Water**
				King County unpublished data from station 470 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13506**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 470 shows the chronic criterion was met in all samples collected between 2001 and 2002							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**13507**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Chromium**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**10775**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Copper**	**Water**
				King County unpublished data from station 470 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**10776**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Endosulfan**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**10777**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Lead**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**10779**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Nickel**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**10780**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met on all samples collected in 2001 and 2002. Davis 1998. show no excursions beyond the chronic criterion out of 1 samples collected at station SWAMPP in 1996.							
8	**12628**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**pH**	**Water**
				King County unpublished data from station 470 show 0 excursions beyond the criteria out of 73 all samples collected between 1998 and 2002.							
8	**10781**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**SELENIUM**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**10782**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Silver**	**Water**
				King County unpublished data from station 470 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**40891**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**16.144**	**28N**	**04E**	**35**	**Temperature**	**Water**
				Snohomish County unpublished data from station SCLU (NORTH OF 148TH ST SW ABOVE DRAINAGE COMING FROM EAST ALONG 148TH ST SW.) show no excursions beyond the criterion from measurements collected 1998-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**10783**	**1**	**N**	**SWAMP CREEK**	**GJ57UL**	**0**	**26N**	**04E**	**12**	**Zinc**	**Water**
				King County unpublished data from station 470 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**15462**	**1**	**N**	**TAYLOR CREEK**	**LU98QG**	**0.772**	**22N**	**08E**	**18**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12117000 (Taylor Cr nr Selleck) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
8	**13593**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 434 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13594**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**0**	**26N**	**04E**	**99**	**Ammonia-N**	**Water**
				King County unpublished data for station 434 show 0 excursions beyond the chronic criterion out of 64 samples collected since 1998.							
8	**13595**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**Arsenic**	**Water**
				King County unpublished data from station 434 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13596**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 434 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13597**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**Cadmium**	**Water**
				King County unpublished data from station 434 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13598**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 434 shows the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**13599**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**Chromium**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met in all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**13600**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Copper**	**Water**
				King County unpublished data from station 434 shows the chronic criterion was exceeded on 11 June 2001 and 14 November 2001.		Changed from Category 5 to Categor 1 on 3/8/05. Original calculations were based on derived values of hardness, however, information provided with public comment provided the actual values. When recalculated, the samples collected at station 434 on 11 June 2001 and 14 November 2001 do NOT exceed the chronic criterion for copper. -kk	
8	**13601**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Endosulfan**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met in all samples collected between 2001 and 2002.			
8	**13602**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Lead**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13604**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Nickel**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**13605**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met on all samples collected in 2001 and 2002.			
8	**15488**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 6.415 26N 04E 20**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12127700 (NF Thornton Cr blw Golf Crs. Nr Seattle) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.			
8	**13606**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**SELENIUM**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**13607**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 1.219 26N 04E 34**	**Silver**	**Water**
				King County unpublished data from station 434 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**15489**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ 6.415 26N 04E 20**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12127700 (NF Thornton Cr blw Golf Crs. Nr Seattle) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13608**	**1**	**N**	**THORNTON CREEK**	**VQ98YZ**	**1.219**	**26N**	**04E**	**34**	**Zinc**	**Water**
				King County unpublished data from station 434 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13644**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A620 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13645**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0**	**24N**	**06E**	**17**	**Ammonia-N**	**Water**
				King County unpublished data for station A620 show 0 excursions beyond the chronic criterion out of 59 samples collected since 1998.							
8	**13646**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Arsenic**	**Water**
				King County unpublished data from station A620 shows the chronic criterion was met in all samples collected between 1998 and 2002							
8	**13647**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A620 show the National Toxic Rule criterion was met in all samples collected between 2001 and 2002.							
8	**13648**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Cadmium**	**Water**
				King County unpublished data from station A620 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13649**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A620 shows the chronic criterion was met in all samples collected between 2001 and 2002							
8	**13650**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Chromium**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13651**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Copper**	**Water**
				King County unpublished data from station A620 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13652**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Endosulfan**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met in all samples collected between 2001 and 2002.							
8	**13653**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Lead**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met in all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
8	**13654**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Mercury**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13655**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Nickel**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met in all samples collected between 1998 and 2002.							
8	**13656**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met on all samples collected in 2001 and 2002.							
8	**12632**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**pH**	**Water**
				King County unpublished data from station A620 show 0 excursions beyond the criteria out of 76 all samples collected between 1998 and 2002.							
8	**15474**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**2.694**	**24N**	**06E**	**29**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12121699 (Tibbetts Cr at SE Newport Way nr Issaquag) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
8	**15780**	**1**	**N**	**TIBBETTS CREEK**	**EA48LQ**	**0**	**24N**	**06E**	**29**	**pH**	**Water**
				King County unpublished data from station A630 (Tibbetts Creek RM 1.0) show the geometric mean criterion was exceeded in 1987, 1988, 1989, 1990 and 1991.							
8	**13657**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**SELENIUM**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**13658**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Silver**	**Water**
				King County unpublished data from station A620 show the acute criterion was met on all samples collected between 1998 and 2002.							
8	**13659**	**1**	**N**	**TIBBETTS CREEK**	**MB51QQ**	**0.781**	**24N**	**06E**	**20**	**Zinc**	**Water**
				King County unpublished data from station A620 show the chronic criterion was met on all samples collected between 1998 and 2002.							
8	**11930**	**1**	**N**	**UNION LAKE**	**043HCN**	**25N**	**04E**	**19**		**alpha-Endosulfan**	**Water**
				King County unpublished data from station 512 shows the National Toxic Rule criterion was met on 11 dates sampled between 2000 and 2002. King County unpublished data from station 516 shows the National Toxic Rule criterion was met on 2 dates sampled in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**11932**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 518 shows the National Toxic Rule criterion was met on 2 dates sampled in 2000.			
8	**11933**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 515 shows the National Toxic Rule criterion was met on 25 June 1998. King County unpublished data from station 527 shows the National Toxic Rule criterion was met on 10 dates sampled between 1998 and 2000. King County unpublished data from station 540 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002. King County unpublished data from station A522 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.		
8	**10666**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 08K090 (Ship Canal @ Freemont) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001			
8	**11985**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Arsenic**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected between 1998 and 2002			
8	**11986**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Arsenic**	**Water**
				King County unpublished data from station 518 shows the chronic criterion was met in all samples collected between 1998 and 2002			
8	**11987**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Arsenic**	**Water**
				King County unpublished data from station 515 shows the chronic criterion was met in the samples collected on 25 June 1998. King County unpublished data from station 527 shows the chronic criterion was met in all samples collected between 1998 and 2000 King County unpublished data from station 536 shows the chronic criterion was met in all samples collected between 1998 and 2002 King County unpublished data from station 540 shows the chronic criterion was met in all samples collected between 1998 and 2002 King County unpublished data from station A522 shows the chronic criterion was met in all samples collected between 1998 and 2002		
8	**12024**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 512 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station 516 shows the National Toxic Rule criterion was met in all samples collected on 3 May 2002 and 25 May 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12026**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 518 shows the National Toxic Rule criterion was met in all samples collected on 3 May 2000 and 25 May 2000.			
8	**12027**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 515 shows the National Toxic Rule criterion was met on 25 June 1998. King County unpublished data from station 527 shows the National Toxic Rule criterion was met in all samples collected in 1998 and 2000. King County unpublished data from station 540 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station A522 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.		
8	**12052**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Cadmium**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12053**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Cadmium**	**Water**
				King County unpublished data from station 518 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12054**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Cadmium**	**Water**
				King County unpublished data from station 515 shows the chronic criterion was met in all samples collected on 25 June 1998. King County unpublished data from station 527 shows the chronic criterion was met in all samples collected in 1998 and 2000. King County unpublished data from station 536 shows the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station 540 shows the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station A522 shows the chronic criterion was met in all samples collected between 1998 and 2002.		
8	**12091**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station 516 shows the chronic criterion was met in all samples collected 3 May 2000 and 25 May 2000.			
8	**12093**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 518 shows the chronic criterion was met in all samples collected on 3 May 2000 and 25 May 2000.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12094**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 540 shows the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station A522 shows the chronic criterion was met in all samples collected between 2000 and 2002.			
8	**12116**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chromium**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12117**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chromium**	**Water**
				King County unpublished data from station 518 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12118**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Chromium**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected on 25 June 1998. King County unpublished data from station 527 shows the chronic criterion was met in all samples collected on 25 June 1998 and 11 April 2000. King County unpublished data from station 536 shows the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station 540 shows the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station A522 shows the chronic criterion was met in all samples collected between 1998 and 2002.		
8	**12402**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Endosulfan**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station 516 shows the chronic criterion was met in all samples collected on 3 May 2000 and 25 May 2000.			
8	**12404**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Endosulfan**	**Water**
				King County unpublished data from station 518 shows the chronic criterion was met in all samples collected on 3 May 2000 and 25 May 2000.			
8	**12405**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Endosulfan**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected on 25 June 1998. King County unpublished data from station 527 shows the chronic criterion was met in all samples collected in 1998 and 2000. King County unpublished data from station 540 shows the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station A522 shows the chronic criterion was met in all samples collected between 2000 and 2002.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12220**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 512 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002. King County unpublished data from station 518 shows the National Toxic Rule criterion is met in all samples collected on 3 May 2000 and 25 May 2000.			
8	**12222**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 518 shows the National Toxic Rule criterion is met in all samples collected on 3 May 2000 and 25 May 2000.			
8	**12223**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 515 shows the National Toxic Rule criterion is met in all samples collected on 25 June 1998. King County unpublished data from station 527 shows the National Toxic Rule criterion is met in all samples collected in 1998 and 2000. King County unpublished data from station 540 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002. King County unpublished data from station A522 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.			
8	**8063**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Lead**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**8064**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Lead**	**Water**
				King County unpublished data from station 518 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12248**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Mercury**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 2000 and 2002.			
8	**12249**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Mercury**	**Water**
				King County unpublished data from station 518 show the chronic criterion was met in all samples collected between 2000 and 2002.			
8	**12250**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Mercury**	**Water**
				King County unpublished data from station 536 show the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station 540 show the chronic criterion was met in all samples collected between 2000 and 2002. King County unpublished data from station A522 show the chronic criterion was met in all samples collected between 2000 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12283**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Nickel**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12284**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Nickel**	**Water**
				King County unpublished data from station 518 show the chronic criterion was met in all samples collected between 1998 and 2002.			
8	**12285**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Nickel**	**Water**
				King County unpublished data from station 515 show the chronic criterion was met on 25 June 1998. King County unpublished data from station 527 show the chronic criterion was met in all samples collected in 1998 and 2000. King County unpublished data from station 536 show the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station 540 show the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station A522 show the chronic criterion was met in all samples collected between 1998 and 2002.		
8	**12389**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met on all samples collected on 19 March 2002.			
8	**12390**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 515 show the chronic criterion was met on all samples collected on 25 June 1998. King County unpublished data from station 527 show the chronic criterion was met on all samples collected in 1998 and 2000. King County unpublished data from station 540 show the chronic criterion was met on all samples collected on 19 March 2002.		
8	**12425**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**SELENIUM**	**Water**
				King County unpublished data from station 512 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**12426**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**SELENIUM**	**Water**
				King County unpublished data from station 518 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**12427**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**SELENIUM**	**Water**
				King County unpublished data from station 515 show the chronic criterion was met on samples collected on 25 June 1998. King County unpublished data from station 527 show the chronic criterion was met on all samples collected on 25 June 1998 and 11 April 2000. King County unpublished data from station 536 show the chronic criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station 540 show the chronic criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station A522 show the chronic criterion was met on all samples collected between 1998 and 2002.		
8	**8266**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Silver**	**Water**
				King County unpublished data from station 515 show the acute criterion was met on all samples collected on 25 June 1998. King County unpublished data from station 527 show the acute criterion was met on all samples collected in 1998 and 2000. King County unpublished data from station 536 show the acute criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station 540 show the acute criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station A522 show the acute criterion was met on all samples collected between 1998 and 2002.		
8	**12463**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Silver**	**Water**
				King County unpublished data from station 512 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**12464**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Silver**	**Water**
				King County unpublished data from station 518 show the acute criterion was met on all samples collected between 1998 and 2002.			
8	**12483**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Zinc**	**Water**
				King County unpublished data from station 518 show the chronic criterion was met on all samples collected between 1998 and 2002.			
8	**12484**	**1**	**N**	**UNION LAKE**	**043HCN 25N 04E 19**	**Zinc**	**Water**
				King County unpublished data from station 515 show the chronic criterion was met on all samples collected on 25 June 1998. King County unpublished data from station 527 show the chronic criterion was met on all samples collected in 1998 and 2000. King County unpublished data from station 536 show the chronic criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station 540 show the chronic criterion was met on all samples collected between 1998 and 2002. King County unpublished data from station A522 show the chronic criterion was met on all samples collected between 2000 and 2002.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**12816**	**1**	**N**	**UNNAMED CREEK**	**KT40XJ**	**0**	**26N**	**05E**	**20**	**Pentachlorophenol**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station INGLEWOO in 1997.							
8	**40896**	**1**	**N**	**UNNAMED CREEK**	**BJ58VD**	**0**	**27N**	**05E**	**10**	**pH**	**Water**
				Snohomish County unpublished data from station TROT (AT INTERURBAN BLVD EAST OF SITE LBHW AT STABLES) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**40895**	**1**	**N**	**UNNAMED CREEK**	**BJ58VD**	**0**	**27N**	**05E**	**10**	**Temperature**	**Water**
				Snohomish County unpublished data from station TROT (AT INTERURBAN BLVD EAST OF SITE LBHW AT STABLES) show no excursions beyond the criterion from measurements collected 1998-2002.							
8	**42156**	**1**	**N**	**UNNAMED CREEK (116th DITCH)**	**YR12LU**	**0.004**	**26N**	**05E**	**27**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 37 (116th Ditch) meets tested standards for this parameter.							
8	**42134**	**1**	**N**	**UNNAMED CREEK (46th ST AT W LAKE SAMMAMISH PKWY)**	**MK51YF**	**0**	**25N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 26 (46th & W Lk Samm Pkwy) meets tested standards for this parameter.							
8	**42135**	**1**	**N**	**UNNAMED CREEK (46th ST AT W LAKE SAMMAMISH PKWY)**	**MK51YF**	**0**	**25N**	**05E**	**13**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 26 (46th & W Lk Samm Pkwy) meets tested standards for this parameter.							
8	**42137**	**1**	**N**	**UNNAMED CREEK (5050 AT W LAKE SAMMAMISH PKWY)**	**QV69BQ**	**0.711**	**25N**	**05E**	**14**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 27 (5050 @ W Lk Samm. Pkwy) meets tested standards for this parameter.							
8	**42138**	**1**	**N**	**UNNAMED CREEK (5050 AT W LAKE SAMMAMISH PKWY)**	**QV69BQ**	**0.711**	**25N**	**05E**	**14**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 27 (5050 @ W Lk Samm. Pkwy) meets tested standards for this parameter.							
8	**42152**	**1**	**N**	**UNNAMED CREEK (AT AVONDALE AND 116th ST)**	**EU47RU**	**0**	**26N**	**06E**	**30**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 35 (Avondale @ 116th) meets tested standards for this parameter.							
8	**42153**	**1**	**N**	**UNNAMED CREEK (AT AVONDALE AND 116th ST)**	**EU47RU**	**0**	**26N**	**06E**	**30**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 35 (Avondale @ 116th) meets tested standards for this parameter.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
8	**42114**	**1**	**N**	**UNNAMED CREEK (BIRDCAGE)**	**UNK000**	**0**	**25N**	**06E**	**19**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 2 (Birdcage) meets tested standards for this parameter.							
8	**42115**	**1**	**N**	**UNNAMED CREEK (BIRDCAGE)**	**UNK000**	**0**	**25N**	**06E**	**19**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 2 (Birdcage) meets tested standards for this parameter.							
8	**42117**	**1**	**N**	**UNNAMED CREEK (OVERLAKE SEARS)**	**UNK000**	**0**	**15N**	**05E**	**23**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 4 (Overlake Sears) meets tested standards for this parameter.							
8	**42118**	**1**	**N**	**UNNAMED CREEK (OVERLAKE SEARS)**	**UNK000**	**0**	**15N**	**05E**	**23**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 4 (Overlake Sears) meets tested standards for this parameter.							
8	**42146**	**1**	**N**	**UNNAMED CREEK (REDMOND 74 CREEK)**	**AS25AG**	**0**	**26N**	**05E**	**35**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 33 (Redmond 74 Stream) meets tested standards for this parameter.							
8	**42147**	**1**	**N**	**UNNAMED CREEK (REDMOND 74 CREEK)**	**AS25AG**	**0**	**26N**	**05E**	**35**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 33 (Redmond 74 Stream) meets tested standards for this parameter.							
8	**42149**	**1**	**N**	**UNNAMED CREEK (REDMOND HS CREEK)**	**MM70RV**	**2.187**	**26N**	**05E**	**25**	**Dissolved oxygen**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 34 (Redmond HS Stream @ 116th) meets tested standards for this parameter.							
8	**42150**	**1**	**N**	**UNNAMED CREEK (REDMOND HS CREEK)**	**MM70RV**	**2.187**	**26N**	**05E**	**25**	**Temperature**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 34 (Redmond HS Stream @ 116th) meets tested standards for this parameter.							
8	**21569**	**1**	**N**	**WALSH LAKE**	**371VKT**	**22N**	**07E**	**09**		**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected in 2002.							
8	**43496**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**		**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**43495**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**4,4'-DDE**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE						
8	**43494**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT						
8	**43493**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC						
8	**11936**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 544 shows the National Toxic Rule criterion was met on 2 dates sampled between 1998 and 2000.						
8	**11938**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 0805A shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11939**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 807 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11940**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 817 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11941**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 826 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11942**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 831 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11943**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 834 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11944**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 840 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**11945**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 852 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11946**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 890 shows the National Toxic Rule criterion was met on 9 dates sampled between 2000 and 2002.						
8	**11947**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 4903 shows the National Toxic Rule criterion was met on 2 dates sampled in 2000.						
8	**11972**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Ammonia-N**	**Water**
				King County unpublished data from station 852 show 0 excursions beyond the criterion out of 49 samples collected between 1998 and 2002.						
8	**11973**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Ammonia-N**	**Water**
				King County unpublished data from station 890 show 0 excursions beyond the criterion out of 47 samples collected between 1998 and 2002.						
8	**11991**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Arsenic**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in samples collected on 25 June 1998 and 10 April 2000.						
8	**11993**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Arsenic**	**Water**
				King County unpublished data from station 804 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11994**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Arsenic**	**Water**
				King County unpublished data from station 0805A shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11995**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 0805B shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11996**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Arsenic**	**Water**
				King County unpublished data from station 807 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11997**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Arsenic**	**Water**
				King County unpublished data from station 814 shows the chronic criterion was met in all samples collected between 2000 and 2002						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**11998**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Arsenic**	**Water**
				King County unpublished data from station 0814A shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**11999**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 817 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12000**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Arsenic**	**Water**
				King County unpublished data from station 826 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**12001**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Arsenic**	**Water**
				King County unpublished data from station 829 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12002**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Arsenic**	**Water**
				King County unpublished data from station 831 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**12003**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Arsenic**	**Water**
				King County unpublished data from station 832 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12004**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Arsenic**	**Water**
				King County unpublished data from station 834 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12005**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Arsenic**	**Water**
				King County unpublished data from station 840 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12006**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Arsenic**	**Water**
				King County unpublished data from station 845 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12007**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 846 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12008**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Arsenic**	**Water**
				King County unpublished data from station 847 shows the chronic criterion was met in all samples collected between 2000 and 2002						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12009**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Arsenic**	**Water**
				King County unpublished data from station 848 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**12010**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 852 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**12011**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 890 shows the chronic criterion was met in all samples collected between 1999 and 2002						
8	**12012**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Arsenic**	**Water**
				King County unpublished data from station 4903 shows the chronic criterion was met in all samples collected between 2000 and 2002						
8	**43492**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**BETA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC						
8	**12030**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 544 shows the National Toxic Rule criterion was met in all samples collected on 25 Jun 1998 and 10 April 2000.						
8	**12032**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 0805A shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12033**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 807 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12034**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 817 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12035**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 826 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12036**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 831 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12037**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 834 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12038**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 840 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12039**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 852 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12040**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 890 shows the National Toxic Rule criterion was met in all samples collected between 2000 and 2002.						
8	**12041**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 4903 shows the National Toxic Rule criterion was met in all samples collected on 22 May 2000 and 26 September 2000.						
8	**12058**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Cadmium**	**Water**
				King County unpublished data from station 544 shows the chronic criterion was met in all samples collected on 25 June 1998 and 10 April 2000.						
8	**12060**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Cadmium**	**Water**
				King County unpublished data from station 804 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12061**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Cadmium**	**Water**
				King County unpublished data from station 0805A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12062**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 0805B shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12063**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Cadmium**	**Water**
				King County unpublished data from station 807 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12064**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Cadmium**	**Water**
				King County unpublished data from station 814 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12065**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Cadmium**	**Water**
				King County unpublished data from station 0814A shows the chronic criterion was met in all samples collected between 1998 and 2002.						
8	**12066**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 817 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12067**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Cadmium**	**Water**
				King County unpublished data from station 826 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12068**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Cadmium**	**Water**
				King County unpublished data from station 829 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12069**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Cadmium**	**Water**
				King County unpublished data from station 831 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12070**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Cadmium**	**Water**
				King County unpublished data from station 832 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12071**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Cadmium**	**Water**
				King County unpublished data from station 834 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12072**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Cadmium**	**Water**
				King County unpublished data from station 840 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12073**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Cadmium**	**Water**
				King County unpublished data from station 845 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12074**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 846 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12075**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Cadmium**	**Water**
				King County unpublished data from station 847 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12076**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Cadmium**	**Water**
				King County unpublished data from station 848 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12077**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 852 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12078**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 890 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12079**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Cadmium**	**Water**
				King County unpublished data from station 4903 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**43491**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Chlordane**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane						
8	**12096**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 0805A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12097**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 807 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12098**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 817 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12099**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 826 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12100**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 831 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12101**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 834 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12102**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 840 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12103**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 852 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12104**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 890 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12105**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 4903 shows the chronic criterion was met in all samples collected 22 May 2000 and 26 September 2000.						
8	**12122**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Chromium**	**Water**
				King County unpublished data from station 544 shows the chronic criterion was met in all samples collected on 25 June 1998 and 10 April 2000.						
8	**12124**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Chromium**	**Water**
				King County unpublished data from station 804 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12125**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Chromium**	**Water**
				King County unpublished data from station 0805A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12126**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 0805B shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12127**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Chromium**	**Water**
				King County unpublished data from station 807 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12128**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Chromium**	**Water**
				King County unpublished data from station 814 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12129**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Chromium**	**Water**
				King County unpublished data from station 0814A shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12130**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 817 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12131**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Chromium**	**Water**
				King County unpublished data from station 826 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12132**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Chromium**	**Water**
				King County unpublished data from station 829 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12133**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Chromium**	**Water**
				King County unpublished data from station 831 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12134**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Chromium**	**Water**
				King County unpublished data from station 832 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12135**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Chromium**	**Water**
				King County unpublished data from station 834 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12136**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Chromium**	**Water**
				King County unpublished data from station 840 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12137**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Chromium**	**Water**
				King County unpublished data from station 845 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12138**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 846 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12139**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Chromium**	**Water**
				King County unpublished data from station 847 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12140**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Chromium**	**Water**
				King County unpublished data from station 848 shows the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12141**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 852 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12142**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 890 shows the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12143**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Chromium**	**Water**
				King County unpublished data from station 4903 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12144**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Endosulfan**	**Water**
				King County unpublished data from station 817 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12145**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Endosulfan**	**Water**
				King County unpublished data from station 826 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12146**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Endosulfan**	**Water**
				King County unpublished data from station 831 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12147**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Endosulfan**	**Water**
				King County unpublished data from station 834 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12148**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Endosulfan**	**Water**
				King County unpublished data from station 840 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12149**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Endosulfan**	**Water**
				King County unpublished data from station 852 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12150**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Endosulfan**	**Water**
				King County unpublished data from station 890 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12151**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Endosulfan**	**Water**
				King County unpublished data from station 512 shows the chronic criterion was met in all samples collected on 22 May 2000 and 26 September 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12408**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Endosulfan**	**Water**
				King County unpublished data from station 544 shows the chronic criterion was met in all samples collected on 25 June 1998 and 10 April 2000.						
8	**12410**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Endosulfan**	**Water**
				King County unpublished data from station 0805A shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12411**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Endosulfan**	**Water**
				King County unpublished data from station 807 shows the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**43490**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I						
8	**43489**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II						
8	**43488**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Endrin**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Endrin						
8	**12177**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Fecal Coliform**	**Water**
				King County unpublished data from station 544 show a geometric mean of 1 cfu/100mL with 0% exceeding the percentile criterion during 2000.						
8	**12179**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Fecal Coliform**	**Water**
				King County unpublished data from station 804 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 804 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 804 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 804 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 804 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12180**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B5**	**47.715**	**122.255**	**Fecal Coliform**	**Water**
				King County unpublished data from station 0805ASB show a geometric mean of 5 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 0805ASB show a geometric mean of 12 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 0805ASB show a geometric mean of 6 cfu/100mL with 0% exceeding the percentile criterion during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12181**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2A5**	**47.705**	**122.255**	**Fecal Coliform**	**Water**
				King County unpublished data from station 0805BSB show a geometric mean of 7 cfu/100mL with 10% exceeding the percentile criterion during 2000. King County unpublished data from station 0805BSB show a geometric mean of 17 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 0805BSB show a geometric mean of 15 cfu/100mL with 10% exceeding the percentile criterion during 2002.						
8	**12183**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Fecal Coliform**	**Water**
				King County unpublished data from station 807 show a geometric mean of 5 cfu/100mL with 8% exceeding the percentile criterion during 1998. King County unpublished data from station 807 show a geometric mean of 6 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 807 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 807 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 807 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12190**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Fecal Coliform**	**Water**
				King County unpublished data from station 826 show a geometric mean of 3 cfu/100mL with 6% exceeding the percentile criterion during 1998. King County unpublished data from station 826 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 826 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 826 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 826 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.						
8	**12197**	**1**	**Y**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Fecal Coliform**	**Water**
				King County unpublished data from station 834 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 834 show a geometric mean of 10 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 834 show a geometric mean of 17 cfu/100mL with 8% exceeding the percentile criterion during 2000. King County unpublished data from station 834 show a geometric mean of 6 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 834 show a geometric mean of 14 cfu/100mL with 0% exceeding the percentile criterion during 2002.					Recent on-going monitoring for the past 5 years indicates that this water segment is meeting fecal coliform standards. The 1990-95 data used in the 1998 listing process were for single exceedances.	
8	**12200**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Fecal Coliform**	**Water**
				King County unpublished data from station 840 show a geometric mean of 5 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 840 show a geometric mean of 6 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 840 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 840 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 840 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12201**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Fecal Coliform**	**Water**
				King County unpublished data from station 852 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 852 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 852 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 852 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 852 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.					
8	**12203**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Fecal Coliform**	**Water**
				King County unpublished data from station 890 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station 890 show a geometric mean of 4 cfu/100mL with 0% exceeding the percentile criterion during 1999. King County unpublished data from station 890 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2000. King County unpublished data from station 890 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 2001. King County unpublished data from station 890 show a geometric mean of 2 cfu/100mL with 0% exceeding the percentile criterion during 2002.					
8	**12226**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 544 shows the National Toxic Rule criterion is met in all samples collected on 25 June 1998 and 10 April 2000.						
8	**12228**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 0805A shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12229**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 807 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12230**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 817 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12231**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 826 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12232**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 831 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12233**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 834 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12234**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 840 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12235**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 852 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12236**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 890 shows the National Toxic Rule criterion is met in all samples collected between 2000 and 2002.						
8	**12237**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**GAMMA-BHC (LINDANE)**	**Water**
				King County unpublished data from station 512 shows the National Toxic Rule criterion is met in all samples collected on 22 May 2000 and 26 September 2000.						
8	**43487**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)						
8	**43486**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Heptachlor**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor						
8	**43485**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide						
8	**43484**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene						
8	**8069**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Lead**	**Water**
				King County unpublished data from station 544 show the chronic criterion was met in all samples collected on 25 June 1998 and 10 April 2000.						
8	**8071**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Lead**	**Water**
				King County unpublished data from station 804 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8072**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Lead**	**Water**
				King County unpublished data from station 0805A show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**8073**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Lead**	**Water**
				King County unpublished data from station 0805B show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8074**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Lead**	**Water**
				King County unpublished data from station 807 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8075**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Lead**	**Water**
				King County unpublished data from station 814 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8076**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Lead**	**Water**
				King County unpublished data from station 0814A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8077**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Lead**	**Water**
				King County unpublished data from station 817 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8079**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Lead**	**Water**
				King County unpublished data from station 829 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8080**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Lead**	**Water**
				King County unpublished data from station 831 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**8081**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Lead**	**Water**
				King County unpublished data from station 832 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8082**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Lead**	**Water**
				King County unpublished data from station 834 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8083**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Lead**	**Water**
				King County unpublished data from station 840 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**8084**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Lead**	**Water**
				King County unpublished data from station 845 show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	8085	1	N	**WASHINGTON LAKE**	213HVK	47122G2A6	47.605	122.265	Lead	Water
				King County unpublished data from station 846 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	8086	1	N	**WASHINGTON LAKE**	213HVK	47122G2A3	47.605	122.235	Lead	Water
				King County unpublished data from station 847 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	8087	1	N	**WASHINGTON LAKE**	213HVK	47122F2D5	47.535	122.255	Lead	Water
				King County unpublished data from station 848 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	8088	1	N	**WASHINGTON LAKE**	213HVK	47122G2D6	47.635	122.265	Lead	Water
				King County unpublished data from station 512 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	8089	1	N	**WASHINGTON LAKE**	213HVK	47122F2H6	47.575	122.265	Lead	Water
				King County unpublished data from station 890 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	8090	1	N	**WASHINGTON LAKE**	213HVK	47122F2C6	47.525	122.265	Lead	Water
				King County unpublished data from station 4903 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12253	1	N	**WASHINGTON LAKE**	213HVK	47122H2E7	47.745	122.275	Mercury	Water
				King County unpublished data from station 804 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12254	1	N	**WASHINGTON LAKE**	213HVK	47122H2D7	47.735	122.275	Mercury	Water
				King County unpublished data from station 0805A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12255	1	N	**WASHINGTON LAKE**	213HVK	47122H2B6	47.715	122.265	Mercury	Water
				King County unpublished data from station 0805B show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12256	1	N	**WASHINGTON LAKE**	213HVK	47122G2J1	47.695	122.215	Mercury	Water
				King County unpublished data from station 807 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12257	1	N	**WASHINGTON LAKE**	213HVK	47122G2F1	47.655	122.215	Mercury	Water
				King County unpublished data from station 814 show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12258**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Mercury**	**Water**
				King County unpublished data from station 0814A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12259**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Mercury**	**Water**
				King County unpublished data from station 817 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12260**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Mercury**	**Water**
				King County unpublished data from station 826 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12261**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Mercury**	**Water**
				King County unpublished data from station 829 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12262**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Mercury**	**Water**
				King County unpublished data from station 831 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12263**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Mercury**	**Water**
				King County unpublished data from station 832 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12265**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Mercury**	**Water**
				King County unpublished data from station 840 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12266**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Mercury**	**Water**
				King County unpublished data from station 845 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12267**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Mercury**	**Water**
				King County unpublished data from station 846 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12268**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Mercury**	**Water**
				King County unpublished data from station 847 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12269**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Mercury**	**Water**
				King County unpublished data from station 848 show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12270**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Mercury**	**Water**
				King County unpublished data from station 852 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12271**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Mercury**	**Water**
				King County unpublished data from station 890 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**43483**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Mercury						
8	**12289**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Nickel**	**Water**
				King County unpublished data from station 544 show the chronic criterion was met on 25 June 1998 and 10 April 2000.						
8	**12291**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Nickel**	**Water**
				King County unpublished data from station 804 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12292**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Nickel**	**Water**
				King County unpublished data from station 0805A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12293**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Nickel**	**Water**
				King County unpublished data from station 0805B show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12294**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Nickel**	**Water**
				King County unpublished data from station 807 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12295**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Nickel**	**Water**
				King County unpublished data from station 814 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12296**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Nickel**	**Water**
				King County unpublished data from station 0814A show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12297**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Nickel**	**Water**
				King County unpublished data from station 817 show the chronic criterion was met in all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12298**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Nickel**	**Water**
				King County unpublished data from station 826 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12299**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Nickel**	**Water**
				King County unpublished data from station 829 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12300**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Nickel**	**Water**
				King County unpublished data from station 831 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	**12301**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Nickel**	**Water**
				King County unpublished data from station 832 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12302**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Nickel**	**Water**
				King County unpublished data from station 834 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12303**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Nickel**	**Water**
				King County unpublished data from station 840 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12304**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Nickel**	**Water**
				King County unpublished data from station 845 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12305**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Nickel**	**Water**
				King County unpublished data from station 846 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12306**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Nickel**	**Water**
				King County unpublished data from station 847 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12307**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Nickel**	**Water**
				King County unpublished data from station 848 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	**12308**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Nickel**	**Water**
				King County unpublished data from station 852 show the chronic criterion was met in all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	12309	1	N	**WASHINGTON LAKE**	213HVK	47122F2H6	47.575	122.265	**Nickel**	**Water**
				King County unpublished data from station 890 show the chronic criterion was met in all samples collected between 1999 and 2002.						
8	12310	1	N	**WASHINGTON LAKE**	213HVK	47122F2C6	47.525	122.265	**Nickel**	**Water**
				King County unpublished data from station 4903 show the chronic criterion was met in all samples collected between 2000 and 2002.						
8	12414	1	N	**WASHINGTON LAKE**	213HVK	47122G2E7	47.645	122.275	**Pentachlorophenol**	**Water**
				King County unpublished data from station 544 show the chronic criterion was met on all samples collected on 25 June 1998 and 10 April 2000.						
8	12431	1	N	**WASHINGTON LAKE**	213HVK	47122G2E7	47.645	122.275	**SELENIUM**	**Water**
				King County unpublished data from station 544 show the chronic criterion was met on all samples collected on 25 June 1998 and 10 April 2000.						
8	12433	1	N	**WASHINGTON LAKE**	213HVK	47122H2E7	47.745	122.275	**SELENIUM**	**Water**
				King County unpublished data from station 804 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12434	1	N	**WASHINGTON LAKE**	213HVK	47122H2D7	47.735	122.275	**SELENIUM**	**Water**
				King County unpublished data from station 0805A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12435	1	N	**WASHINGTON LAKE**	213HVK	47122H2B6	47.715	122.265	**SELENIUM**	**Water**
				King County unpublished data from station 0805B show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12436	1	N	**WASHINGTON LAKE**	213HVK	47122G2J1	47.695	122.215	**SELENIUM**	**Water**
				King County unpublished data from station 807 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12437	1	N	**WASHINGTON LAKE**	213HVK	47122G2F1	47.655	122.215	**SELENIUM**	**Water**
				King County unpublished data from station 814 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12438	1	N	**WASHINGTON LAKE**	213HVK	47122G2F2	47.655	122.225	**SELENIUM**	**Water**
				King County unpublished data from station 0814A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	12439	1	N	**WASHINGTON LAKE**	213HVK	47122G2J6	47.695	122.265	**SELENIUM**	**Water**
				King County unpublished data from station 817 show the chronic criterion was met on all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12440**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**SELENIUM**	**Water**
				King County unpublished data from station 826 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12441**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**SELENIUM**	**Water**
				King County unpublished data from station 829 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12442**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**SELENIUM**	**Water**
				King County unpublished data from station 831 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12443**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**SELENIUM**	**Water**
				King County unpublished data from station 832 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12444**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**SELENIUM**	**Water**
				King County unpublished data from station 834 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12445**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**SELENIUM**	**Water**
				King County unpublished data from station 840 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12446**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**SELENIUM**	**Water**
				King County unpublished data from station 845 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12447**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**SELENIUM**	**Water**
				King County unpublished data from station 846 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12448**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**SELENIUM**	**Water**
				King County unpublished data from station 847 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12449**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**SELENIUM**	**Water**
				King County unpublished data from station 848 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12450**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**SELENIUM**	**Water**
				King County unpublished data from station 852 show the chronic criterion was met on all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12451**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**SELENIUM**	**Water**
				King County unpublished data from station 890 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12452**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**SELENIUM**	**Water**
				King County unpublished data from station 4903 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**8270**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2E7**	**47.645**	**122.275**	**Silver**	**Water**
				King County unpublished data from station 544 show the acute criterion was met on all samples collected on 25 June 1998 and 10 April 2000.						
8	**8272**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Silver**	**Water**
				King County unpublished data from station 804 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8273**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Silver**	**Water**
				King County unpublished data from station 0805A show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8274**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 0805B show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8275**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Silver**	**Water**
				King County unpublished data from station 807 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8276**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Silver**	**Water**
				King County unpublished data from station 814 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8277**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Silver**	**Water**
				King County unpublished data from station 0814A show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8278**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 817 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8279**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Silver**	**Water**
				King County unpublished data from station 826 show the acute criterion was met on all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**8280**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Silver**	**Water**
				King County unpublished data from station 829 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8281**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Silver**	**Water**
				King County unpublished data from station 831 show the acute criterion was met on all samples collected between 1999 and 2002.						
8	**8282**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Silver**	**Water**
				King County unpublished data from station 832 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8283**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Silver**	**Water**
				King County unpublished data from station 834 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**8284**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Silver**	**Water**
				King County unpublished data from station 840 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12465**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Silver**	**Water**
				King County unpublished data from station 845 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12466**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 846 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12467**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Silver**	**Water**
				King County unpublished data from station 847 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12468**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Silver**	**Water**
				King County unpublished data from station 848 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**12469**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 852 show the acute criterion was met on all samples collected between 1999 and 2002.						
8	**12470**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 890 show the acute criterion was met on all samples collected between 1999 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12471**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Silver**	**Water**
				King County unpublished data from station 4903 show the acute criterion was met on all samples collected between 2000 and 2002.						
8	**43481**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E6**	**47.745**	**122.265**	**Toxaphene**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene						
8	**12490**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2E7**	**47.745**	**122.275**	**Zinc**	**Water**
				King County unpublished data from station 804 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12491**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2D7**	**47.735**	**122.275**	**Zinc**	**Water**
				King County unpublished data from station 0805A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12492**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122H2B6**	**47.715**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 0805B show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12493**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J1**	**47.695**	**122.215**	**Zinc**	**Water**
				King County unpublished data from station 807 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12494**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F1**	**47.655**	**122.215**	**Zinc**	**Water**
				King County unpublished data from station 814 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12495**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2F2**	**47.655**	**122.225**	**Zinc**	**Water**
				King County unpublished data from station 0814A show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12496**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2J6**	**47.695**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 817 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12497**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2I3**	**47.685**	**122.235**	**Zinc**	**Water**
				King County unpublished data from station 826 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12498**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2A1**	**47.505**	**122.215**	**Zinc**	**Water**
				King County unpublished data from station 829 show the chronic criterion was met on all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
8	**12499**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2B1**	**47.515**	**122.215**	**Zinc**	**Water**
				King County unpublished data from station 831 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12500**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F1H9**	**47.575**	**122.195**	**Zinc**	**Water**
				King County unpublished data from station 832 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12501**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2B1**	**47.615**	**122.215**	**Zinc**	**Water**
				King County unpublished data from station 834 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12502**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D0**	**47.535**	**122.205**	**Zinc**	**Water**
				King County unpublished data from station 840 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12606**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2G5**	**47.665**	**122.255**	**Zinc**	**Water**
				King County unpublished data from station 845 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12607**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A6**	**47.605**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 846 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12608**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2A3**	**47.605**	**122.235**	**Zinc**	**Water**
				King County unpublished data from station 847 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12609**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2D5**	**47.535**	**122.255**	**Zinc**	**Water**
				King County unpublished data from station 848 show the chronic criterion was met on all samples collected between 2000 and 2002.						
8	**12610**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122G2D6**	**47.635**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 852 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12611**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2H6**	**47.575**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 890 show the chronic criterion was met on all samples collected between 1999 and 2002.						
8	**12612**	**1**	**N**	**WASHINGTON LAKE**	**213HVK**	**47122F2C6**	**47.525**	**122.265**	**Zinc**	**Water**
				King County unpublished data from station 4903 show the chronic criterion was met on all samples collected between 2000 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
8	**22681**	**1**	**N**	**WEBSTER LAKE**	**685WAE 23N 06E 34**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 15 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
8	**42121**	**1**	**N**	**WILLOWS CREEK**	**VL36DA 0.16 25N 05E 03**	**Copper**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 10 (Willows Creek @ Willows Rd) meets tested standards for this parameter.			
8	**42122**	**1**	**N**	**WILLOWS CREEK**	**VL36DA 0.16 25N 05E 03**	**Lead**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 10 (Willows Creek @ Willows Rd) meets tested standards for this parameter.			
8	**42123**	**1**	**N**	**WILLOWS CREEK**	**VL36DA 0.16 25N 05E 03**	**Zinc**	**Water**
				City of Redmond (data submitted by Daren Baysinger on 4/24/04), data from station 10 (Willows Creek @ Willows Rd) meets tested standards for this parameter.			
8	**15783**	**1**	**N**	**YARROW BAY CREEK**	**IE91MG 3.175 25N 05E 17**	**pH**	**Water**
				King County unpublished data from station A499 (Yarrow Bay Tributary WDF# 08.0252 at RM 0.1) show no excursions beyond the criteria in all samples collected between 1987 and 1991.			
8	**15797**	**1**	**N**	**YARROW BAY CREEK**	**IE91MG 3.175 25N 05E 17**	**Temperature**	**Water**
				King County unpublished data from station A499 (Yarrow Bay Tributary WDF# 08.0252 at RM 0.1) show the criterion was met in all samples collected between 1991-1997.			
9	**21571**	**1**	**N**	**ANGLE LAKE**	**276YAS 22N 04E 03**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1999-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
9	**22479**	**1**	**N**	**BEAVER NO. 2 LAKE**	**824MEX 21N 06E 35**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
9	**13780**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI 0 21N 05E 16**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station A320 show the National Toxic Rule criterion was met in all samples collected during 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**10836**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09B090 (Big Soos Cr nr Auburn) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001. King County unpublished data for station A320 show 0 excursions beyond the chronic criterion out of 50 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.						
9	**13782**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Arsenic**	**Water**
				King County unpublished data from station A320 shows the chronic criterion was met in all samples collected between 1998 and 2002						
9	**13783**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**beta-Endosulfan**	**Water**
				King County unpublished data from station A320 show the National Toxic Rule criterion was met in all samples collected during 2002.						
9	**13784**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Cadmium**	**Water**
				King County unpublished data from station A320 shows the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**13785**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A320 shows the chronic criterion was met in all samples collected during 2002						
9	**13786**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Chromium**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**13787**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Copper**	**Water**
				King County unpublished data from station A320 shows the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**10835**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Dissolved oxygen**	**Water**
				King County unpublished data from station A320 (Soos Creek RM 0.7) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09B090 (Big Soos Cr nr Auburn) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.						
9	**13788**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Endosulfan**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met in all samples collected during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
9	**13789**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Lead**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13791**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Nickel**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13792**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met on all samples collected in 2002.							
9	**10834**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**pH**	**Water**
				King County unpublished data from station A320 show 0 excursions beyond the criteria out of 82 all samples collected between 1998 and 2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09B090 (Big Soos Cr nr Auburn) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001.							
9	**15875**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**12.7**	**22N**	**05E**	**23**	**pH**	**Water**
				King County unpublished data from station N320 (Soos Creek RM 8.2) show no excursions beyond the criterion out of 44 measurements collected between 1993-1997. King County unpublished data from station P320 (Soos Creek RM 7.5) show no excursions beyond the criterion out of 43 measurements collected between 1993-1997.							
9	**13793**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**SELENIUM**	**Water**
				King County unpublished data from station A320 show the chronic criterion was met on all samples collected between 1998 and 2002.							
9	**13794**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**0**	**21N**	**05E**	**16**	**Silver**	**Water**
				King County unpublished data from station A320 show the acute criterion was met on all samples collected between 1998 and 2002.							
9	**15878**	**1**	**N**	**BIG SOOS CREEK**	**VY43OI**	**16.347**	**22N**	**05E**	**10**	**Temperature**	**Water**
				King County unpublished data from station M320 (Soos Creek RM 10.0) show no excursions beyond the criterion in measurements collected between 1993-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
9	15879	1	N	**BIG SOOS CREEK**	VY43OI	12.7	22N	05E	23	Temperature	Water
				King County unpublished data from station N320 (Soos Creek RM 8.2) show no excursions beyond the criterion in measurements collected between 1993-1997. King County unpublished data from station P320 (Soos Creek RM 7.5) show no excursions beyond the criterion from measurement collected between 1993-1997.						
9	13795	1	N	**BIG SOOS CREEK**	VY43OI	0	21N	05E	16	Zinc	Water
				King County unpublished data from station A320 show the chronic criterion was met on all samples collected between 1998 and 2002.							
9	10675	1	N	**BLACK RIVER**	BY98ES	0.245	23N	04E	13	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09H090 (Black R @ Renton) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
9	10676	1	N	**BLACK RIVER**	BY98ES	0.245	23N	04E	13	pH	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09H090 (Black R @ Renton) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
9	21572	1	N	**BURIEN LAKE**	670ZGV	23N	04E	09		Total Phosphorus	Water
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
9	18879	1	N	**COVINGTON CREEK**	AU56VG	0.664	21N	05E	12	Bioassessment	Other
				Plotnikoff and Wiseman, 2002, at station 5D (Covington Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.2. Plotnikoff and Wiseman, 2002, at station 99D (Covington Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.21. Plotnikoff and Wiseman, 2002, at station 123D (Covington Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.21.							
9	12693	1	N	**COVINGTON CREEK**	AU56VG	0.664	21N	05E	12	Dissolved oxygen	Water
				King County unpublished data from station C320 (Covington Creek RM 0.5) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							
9	7048	1	N	**COVINGTON CREEK**	AU56VG	0.664	21N	05E	12	Temperature	Water
				King County unpublished data from station C320 (Covington Creek RM 0.5) show temperature criterion was met in all years between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	**13733**	**1**	**N**	**CRISP CREEK**	**XM98DY 0 21N 06E 30**	**Ammonia-N**	**Water**
				King County unpublished data for station 321 show 0 excursions beyond the chronic criterion out of 66 samples collected since 1998.			
9	**13734**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Arsenic**	**Water**
				King County unpublished data from station 321 shows the chronic criterion was met in all samples collected between 1998 and 2002			
9	**13735**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Cadmium**	**Water**
				King County unpublished data from station 321 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**13736**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Chromium**	**Water**
				King County unpublished data from station 321 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**13737**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Copper**	**Water**
				King County unpublished data from station 321 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**13738**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Lead**	**Water**
				King County unpublished data from station 321 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**13740**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Nickel**	**Water**
				King County unpublished data from station 321 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**12657**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**pH**	**Water**
				King County unpublished data from station 321 show 0 excursions beyond the criteria out of 72 all samples collected between 1998 and 2002.			
9	**13741**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**SELENIUM**	**Water**
				King County unpublished data from station 321 show the chronic criterion was met on all samples collected between 1998 and 2002.			
9	**13742**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Silver**	**Water**
				King County unpublished data from station 321 show the acute criterion was met on all samples collected between 1998 and 2002.			
9	**13743**	**1**	**N**	**CRISP CREEK**	**XM98DY 1.07 21N 06E 20**	**Zinc**	**Water**
				King County unpublished data from station 321 show the chronic criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**15394**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D3G2**	**47.365**	**122.325**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station saltwatr-572 show a geometric mean of 4 cfu/100mL and 7% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.							
9	**15395**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D3H2**	**47.375**	**122.325**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station saltwatr-568 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station saltwatr-569 show a geometric mean of 230 cfu/100mL and 100% of samples exceed the percentile criterion with the last sample collected on 18-Sep-2001. Department of Health unpublished data collected from station saltwatr-570 show a geometric mean of 50 cfu/100mL and 62% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station saltwatr-571 show a geometric mean of 3 cfu/100mL and 7% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.							
9	**15396**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D3I2**	**47.385**	**122.325**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station saltwatr-567 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.							
9	**10831**	**1**	**N**	**DES MOINES CREEK**	**VX71MY**	**0**	**22N**	**04E**	**08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09C070 (Des Moines Cr nr Mouth) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
9	**10830**	**1**	**N**	**DES MOINES CREEK**	**VX71MY**	**0**	**22N**	**04E**	**08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 09C070 shows that of 6 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09C070 (Des Moines Cr nr Mouth) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001.							
9	**14099**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35576**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**14105**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35577**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.							
9	**14100**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35578**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14101**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35579**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14093**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35580**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**14094**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35581**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14095**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35582**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14102**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35583**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.							
9	**14103**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35584**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**35586**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						
9	**35587**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.						
9	**35588**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						
9	**15496**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**15.424**	**23N**	**04E** **14**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12113390 (Duwamish R at Golf Course at Tukwila) shows 0 excursions beyond the criterion out of 53 samples collected between 01/93 - 10/00.						
9	**14104**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E** **10**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.						
9	**35589**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	**14754**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**0**	**24N**	**04E** **07**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Coho salmon samples collected in 1997.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas. (Johnson, ECY/EAP, 2003).	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**35590**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.							
9	**14098**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35591**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.							
9	**14107**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35592**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14092**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**35596**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**14112**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	35597	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	Dimethyl phthalate	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	35598	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	Di-n-butyl phthalate	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	15497	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	15.424	23N	04E	14	Dissolved oxygen	Water
				U.S.Geological Survey data from NWIS database station 12113390 (Duwamish R at Golf Course at Tukwila) shows 0 excursions beyond the criterion out of 71 samples collected between 01/93 - 10/00.							
9	35599	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	ENDOSULFAN SULFATE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.							
9	35600	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	Endrin	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.							
9	35601	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	ENDRIN ALDEHYDE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**13150**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**DH90GX**	**1.756**	**24N**	**04E** **18**	**Fecal Coliform**	**Water**
				King County unpublished data from station 305 (Duwamish West Waterway) show standards were met in all samples collected between 1998 and 2002.						
9	**13151**	**1**	**Y**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**7.779**	**24N**	**04E** **33**	**Fecal Coliform**	**Water**
				King County unpublished data from station 307 (Duwamish River RM 4.1) show standards were met in all samples collected between 1998 and 2002.					Recent monitoring for past 5 years shows that fecal coliform standards are being met. Previous listings were on 1984-1989 data.	
9	**13152**	**1**	**Y**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E** **10**	**Fecal Coliform**	**Water**
				King County unpublished data from station 309 (Green River RM 7.0) show standards were met in all samples collected between 1998 and 2002.					Recent monitoring for past 5 years shows that fecal coliform standards are being met. Previous listings were on 1984-1989 data.	
9	**35602**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	**14106**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E** **10**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.						
9	**35603**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	**35604**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E** **19**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	35605	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E 19	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1996 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1998 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						
9	35606	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E 19	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-2000 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						
9	14108	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E 10	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.						
9	35607	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E 19	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	14109	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E 10	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.						
9	35608	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E 19	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	14097	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E 10	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	35609	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	HEXACHLOROETHANE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	35610	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	isophorone	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						
9	14091	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E	10	Mercury	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	33693	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	Mercury	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1997 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-2000 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH.						
9	14110	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E	10	NITROBENZENE	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	14111	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	12.189	23N	04E	10	N-nitrosodiphenylamine	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	33694	1	N	**DUWAMISH WATERWAY AND RIVER**	IG58VD	3.281	24N	04E	19	N-nitrosodiphenylamine	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**14096**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**12.189**	**23N**	**04E**	**10**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish and Bridelip sucker samples collected in 1984.							
9	**33695**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**Pentachlorophenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH.							
9	**12647**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**DH90GX**	**1.756**	**24N**	**04E**	**18**	**pH**	**Water**
				King County unpublished data from station 305 show 0 excursions beyond the criteria out of 58 all samples collected between 1998 and 2002.							
9	**15498**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**15.424**	**23N**	**04E**	**14**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12113390 (Duwamish R at Golf Course at Tukwila) shows 0 excursions beyond the criterion out of 71 samples collected between 01/93 - 10/00.							
9	**33696**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**33697**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**3.281**	**24N**	**04E**	**19**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from English sole (Pleuronectes vetulus) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from coho salmon (Oncorhynchus kisutch) samples from station DUWAMISH. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DUWAMISH.							
9	**7034**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**DH90GX**	**1.756**	**24N**	**04E**	**18**	**Temperature**	**Water**
				King County unpublished data from station 305 (Duwamish West Waterway) show temperature criterion was met in all years sampled between 1998 and 2001.							
9	**7035**	**1**	**N**	**DUWAMISH WATERWAY AND RIVER**	**IG58VD**	**7.779**	**24N**	**04E**	**33**	**Temperature**	**Water**
				King County unpublished data from station 307 (Duwamish River RM 4.1) show temperature criterion was met in all years sampled between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**10166**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122F3J6**	**47.595**	**122.365**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELB015 (Elliott Bay - E. of Duwamish Head) shows 0 excursions beyond the criterions out of 43 samples collected between 1993-2000						
9	**14753**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122F3J6**	**47.595**	**122.365**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of English sole samples collected in 2000 and Quilback rockfish samples collected in 1998.						
9	**10167**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122F3J6**	**47.595**	**122.365**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELB015 (Elliott Bay - E. of Duwamish Head) shows 32 excursions beyond the criterions out of 97 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 2/11/05, BPJ, demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -kk	
9	**42490**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122G4J0**	**47.695**	**122.405**	**Fecal Coliform**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station KSLU03 (Golden Gardens) shows 2 of 3 samples (66.6%) exceeded the percentile criterion in year 2002.					Changed from Category 5 to Category 1 on 3/8/05. 2/11/05, BPJ, demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -kk	Albertson,
9	**10169**	**1**	**N**	**ELLIOTT BAY**	**390KRD**	**47122F3J6**	**47.595**	**122.365**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELB015 (Elliott Bay - E. of Duwamish Head) shows 1 excursions beyond the criterions out of 98 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
9	**11474**	**1**	**N**	**FRIDAY CREEK, E.F.**	**XO40BH**	**0.794**	**20N**	**10E**	**01**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-103 (EF FRIDAY CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
9	**11475**	**1**	**N**	**FRIDAY CREEK, E.F.**	**XO40BH**	**0.794**	**20N**	**10E**	**01**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-103 (EF FRIDAY CREEK) shows no excursions beyond the criterion from measurements made in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**11476**	**1**	**N**	**FRIDAY CREEK, E.F.**	**XO40BH**	**0.794**	**20N**	**10E** **01**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-103 (EF FRIDAY CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
9	**21575**	**1**	**N**	**GENEVA LAKE**	**114BTO**	**21N**	**04E**	**22**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 26 ug/L derived from the reported Carlson's Trophic State Index value which exceeds the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
9	**10815**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**10.496**	**22N**	**04E** **11**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A090 (Green R @ 212th St nr Kent) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001						
9	**10822**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E** **10**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A190 (GREEN RIVER AT KANASKAT) shows 0 excursions beyond the criterion out of 23 samples collected between 1993 - 2001						
9	**13731**	**1**	**N**	**GREEN RIVER**	**IG58VD**	**9.194**	**23N**	**04E** **04**	**Ammonia-N**	**Water**
				King County unpublished data for station 309 show 0 excursions beyond the chronic criterion out of 48 samples collected since 1998.						
9	**13797**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**0**	**23N**	**04E** **23**	**Ammonia-N**	**Water**
				King County unpublished data for station 3106 show 0 excursions beyond the chronic criterion out of 65 samples collected since 1998. King County unpublished data for station B319 show 0 excursions beyond the chronic criterion out of 26 samples collected since 1998.						
9	**13744**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E** **24**	**Arsenic**	**Water**
				King County unpublished data from station 311 shows the chronic criterion was met in all samples collected on 8 June 2000. King County unpublished data from station 3106 shows the chronic criterion was met in all samples collected between 1998 and 2002						
9	**13826**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E** **28**	**Arsenic**	**Water**
				King County unpublished data from station B319 shows the chronic criterion was met in all samples collected between 1998 and 2002						
9	**18880**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E** **10**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 20D (Green R at Kanasket) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.9.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	**9308**	**1**	**N**	**GREEN RIVER**	**YD05HE 1.024 23N 04E 24**	**Cadmium**	**Water**
				Johnson (1994) station 09A080 (AT 405 AND SOUTHCENTER BLVD. ON INTERUR) shows 0 excursions beyond the criterion out of 5 samples collected between 07/92 - 05/93. King County unpublished data from station 3106 shows the chronic criterion was met in all samples collected between 1998 and 2002.		
9	**9309**	**1**	**N**	**GREEN RIVER**	**YD05HE 71.886 21N 07E 10**	**Cadmium**	**Water**
				Johnson (1994) station 09A190 (AT BRIDGE ON CUMBERLAND-PALMER RD.AT K) shows 0 excursions beyond the criterion out of 6 samples collected between 07/92 - 05/93. Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.		
9	**13827**	**1**	**N**	**GREEN RIVER**	**YD05HE 48.857 21N 06E 28**	**Cadmium**	**Water**
				King County unpublished data from station B319 shows the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**15141**	**1**	**N**	**GREEN RIVER**	**YD05HE 66.458 21N 07E 08**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.			
9	**13800**	**1**	**N**	**GREEN RIVER**	**YD05HE 1.024 23N 04E 24**	**Chromium**	**Water**
				King County unpublished data from station 3106 show the chronic criterion was met in all samples collected between 1998 and 2002. Johnson, 2001, provides rationale that these data are suspect. 1 excursion beyond the criterion at Ecology ambient monitoring station 09A080 (at Tukwilla) on 2/20/91.		
9	**13828**	**1**	**N**	**GREEN RIVER**	**YD05HE 48.857 21N 06E 28**	**Chromium**	**Water**
				King County unpublished data from station B319 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	**9310**	**1**	**N**	**GREEN RIVER**	**YD05HE 71.886 21N 07E 10**	**Copper**	**Water**
				Johnson (1994) station 09A190 (AT BRIDGE ON CUMBERLAND-PALMER RD.AT K) shows 0 excursions beyond the criterion out of 1 samples collected between 07/92 - 05/93. Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.		
9	**13801**	**1**	**N**	**GREEN RIVER**	**YD05HE 1.024 23N 04E 24**	**Copper**	**Water**
				King County unpublished data from station 3106 shows the chronic criterion was met in all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**13829**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E**	**28**	**Copper**	**Water**
				King County unpublished data from station B319 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**15137**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**66.458**	**21N**	**07E**	**08**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
9	**10816**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**10.496**	**22N**	**04E**	**11**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A090 (Green R @ 212th St nr Kent) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
9	**10819**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**36.692**	**21N**	**05E**	**21**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A130 (Green Abv Big Soos/Auburn) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 King County unpublished data from station A319 show 0 excursions beyond the criteria out of 48 all samples collected between 1998 and 2002. King County unpublished data from station A319 (Green RM 34.) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							
9	**10824**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E**	**10**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A190 (GREEN RIVER AT KANASKAT) shows 0 excursions beyond the criterion out of 63 samples collected between 1993 - 2001							
9	**13161**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E**	**28**	**Fecal Coliform**	**Water**
				King County unpublished data from station B319 (Green RM 41.5) show standards were met in all samples collected between 1998 and 2002.							
9	**9311**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E**	**24**	**Lead**	**Water**
				Johnson (1994) station 09A080 (AT 405 AND SOUTHCENTER BLVD. ON INTERUR) shows 0 excursions beyond the criterion out of 3 samples collected between 07/92 - 05/93. King County unpublished data from station 3106 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**9312**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E**	**10**	**Lead**	**Water**
				Johnson (1994) station 09A190 (AT BRIDGE ON CUMBERLAND-PALMER RD.AT K) shows 0 excursions beyond the criterion out of 5 samples collected between 07/92 - 05/93. Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**13830**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E** **28**	**Lead**	**Water**
				King County unpublished data from station B319 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**15143**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**66.458**	**21N**	**07E** **08**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
9	**8658**	**1**	**Y**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E** **24**	**Mercury**	**Water**
				King County unpublished data from station 3106 show the chronic criterion was met in all samples collected between 1998 and 2002. King County unpublished data from station 311 show the chronic criterion was met in all samples collected between 2000 and 2002.					Changed from Category 5 to Category 1 on 3/8/05. Data from 1991 which caused the original listing was discarded as pre-dating the clean technique standards of testing. All subsequent data shows that standards are being met. -kk	
9	**13831**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E** **28**	**Mercury**	**Water**
				King County unpublished data from station B319 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**15145**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**66.458**	**21N**	**07E** **08**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
9	**15146**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E** **10**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
9	**13804**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E** **24**	**Nickel**	**Water**
				King County unpublished data from station 3106 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**13832**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E** **28**	**Nickel**	**Water**
				King County unpublished data from station B319 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**10814**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**10.496**	**22N**	**04E** **11**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A090 (Green R @ 212th St nr Kent) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**10818**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**36.692**	**21N**	**05E**	**21**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A130 (Green Abv Big Soos/Auburn) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001 King County unpublished data from station A319 show 0 excursions beyond the criteria out of 48 all samples collected between 1998 and 2002.						
9	**10823**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**71.886**	**21N**	**07E**	**10**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 09A190 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A190 (GREEN RIVER AT KANASKAT) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001. Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
9	**12658**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E**	**24**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 09A080 shows that of 30 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09A080 (GREEN RIVER AT TUKWILA) shows 0 excursions beyond the criterion out of 59 samples collected between 1993 - 2001. King County unpublished data from station 311 show 2 excursions beyond the criteria out of 48 all samples collected between 1998 and 2002. King County unpublished data from station 3106 show 2 excursions beyond the criteria out of 65 all samples collected between 1998 and 2002.					Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42701 (cat 1). -kk	
9	**13746**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E**	**24**	**SELENIUM**	**Water**
				King County unpublished data from station 311 show the chronic criterion was met on all samples collected between 2000 and 2002. King County unpublished data from station 3106 show the chronic criterion was met on all samples collected between 1998 and 2002.						
9	**13833**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E**	**28**	**SELENIUM**	**Water**
				King County unpublished data from station B319 show the chronic criterion was met on all samples collected between 1998 and 2002.						
9	**13806**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**1.024**	**23N**	**04E**	**24**	**Silver**	**Water**
				King County unpublished data from station 3106 show the acute criterion was met on all samples collected between 1998 and 2002.						
9	**13834**	**1**	**N**	**GREEN RIVER**	**YD05HE**	**48.857**	**21N**	**06E**	**28**	**Silver**	**Water**
				King County unpublished data from station B319 show the acute criterion was met on all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	15147	1	N	**GREEN RIVER**	YD05HE	66.458	21N	07E 08	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
9	9313	1	N	**GREEN RIVER**	YD05HE	1.024	23N	04E 24	Zinc	Water
				Johnson (1994) station 09A080 (AT 405 AND SOUTHCENTER BLVD. ON INTERUR) shows 0 excursions beyond the criterion out of 5 samples collected between 07/92 - 05/93. King County unpublished data from station 3106 show the chronic criterion was met on all samples collected between 1998 and 2002.						
9	9314	1	N	**GREEN RIVER**	YD05HE	71.886	21N	07E 10	Zinc	Water
				Johnson (1994) station 09A190 (AT BRIDGE ON CUMBERLAND-PALMER RD.AT K) shows 0 excursions beyond the criterion out of 6 samples collected between 07/92 - 05/93. Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
9	13835	1	N	**GREEN RIVER**	YD05HE	48.857	21N	06E 28	Zinc	Water
				King County unpublished data from station B319 show the chronic criterion was met on all samples collected between 1998 and 2002.						
9	15139	1	N	**GREEN RIVER**	YD05HE	66.458	21N	07E 08	Zinc	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
9	13808	1	N	**HILL (MILL) CREEK**	BI99NR	0	22N	04E 25	alpha-Endosulfan	Water
				King County unpublished data from station A315 show the National Toxic Rule criterion was met in all samples collected during 2002.						
9	13809	1	N	**HILL (MILL) CREEK**	BI99NR	0	22N	04E 25	Ammonia-N	Water
				King County unpublished data for station A315 show 0 excursions beyond the chronic criterion out of 72 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.						
9	13810	1	N	**HILL (MILL) CREEK**	BI99NR	0	22N	04E 25	Arsenic	Water
				King County unpublished data from station A315 shows the chronic criterion was met in all samples collected between 1998 and 2002						
9	13811	1	N	**HILL (MILL) CREEK**	BI99NR	0	22N	04E 25	beta-Endosulfan	Water
				King County unpublished data from station A315 show the National Toxic Rule criterion was met in all samples collected during 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**13812**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Cadmium**	**Water**
				King County unpublished data from station A315 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13813**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Chlorpyrifos**	**Water**
				King County unpublished data from station A315 shows the chronic criterion was met in all samples collected during 2002							
9	**13814**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Chromium**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13816**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Endosulfan**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met in all samples collected during 2002.							
9	**13817**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Lead**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13819**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Nickel**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13820**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Pentachlorophenol**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met on all samples collected in 2002.							
9	**13821**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**SELENIUM**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met on all samples collected between 1998 and 2002.							
9	**13822**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Silver**	**Water**
				King County unpublished data from station A315 show the acute criterion was met on all samples collected between 1998 and 2002.							
9	**13823**	**1**	**N**	**HILL (MILL) CREEK**	**BI99NR**	**0**	**22N**	**04E**	**25**	**Zinc**	**Water**
				King County unpublished data from station A315 show the chronic criterion was met on all samples collected between 1998 and 2002.							
9	**11472**	**1**	**N**	**INTAKE CREEK**	**LJ99AR**	**4.737**	**37N**	**34E**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0504 (BRACKEN CREEK) shows no excursions beyond the criterion from measurements made in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**11473**	**1**	**N**	**INTAKE CREEK**	**WP07SK**	**0**	**20N**	**11E**	**21**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0508 (Intake Creek) shows no excursions beyond the criterion from measurements made in 2000.							
9	**12694**	**1**	**N**	**JENKINS CREEK**	**NP20EM**	**1.454**	**22N**	**05E**	**36**	**Dissolved oxygen**	**Water**
				King County unpublished data from station D320 (Jenkins Creek RM 2.2) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							
9	**7045**	**1**	**N**	**JENKINS CREEK**	**NP20EM**	**1.454**	**22N**	**05E**	**36**	**Temperature**	**Water**
				King County unpublished data from station D320 (Jenkins Creek RM 2.2) show temperature criterion was met in all years 1998 and 2002.							
9	**17509**	**1**	**N**	**JOE'S CREEK**	**IN34MD**	**0.076**	**21N**	**03E**	**12**	**Temperature**	**Water**
				City of Federal Way unpublished data from the station at SR 509 show 7-day mean of maximum daily values of 14.1 deg. C for the week ending 13 July 2001 and 14.0 deg. C for the week ending 4 July 2002.							
9	**15830**	**1**	**Y**	**LAKOTA CREEK**	**CN61UF**	**0.069**	**21N**	**03E**	**12**	**Fecal Coliform**	**Water**
				Seattle-Metro unpublished data from station A340 (at Dash Point Road) show both criteria were met in 1987 and 1988.						Reassessment of this data indicates that fecal coliform criteria were in fact met and this was listed in error.	
9	**17510**	**1**	**N**	**LAKOTA CREEK**	**CN61UF**	**0.069**	**21N**	**03E**	**12**	**Temperature**	**Water**
				City of Federal Way unpublished data from the station at Lakehaven WWTP show 7-day mean of maximum daily values of 14.4 deg. C for the week ending 27 Aug 2001 and 13.4 deg. C for the week ending 29 June 2002.							
9	**15833**	**1**	**N**	**LITTLE SOOSETTE CREEK**	**GS67LK**	**0**	**22N**	**05E**	**28**	**pH**	**Water**
				King County unpublished data from station Y320 (Little Soosette Creek RM 3.9) show no excursions beyond the criterion out of 18 measurements collected between 1995-1997.							
9	**15834**	**1**	**N**	**LITTLE SOOSETTE CREEK**	**GS67LK**	**0**	**22N**	**05E**	**28**	**Temperature**	**Water**
				King County unpublished data from station Y320 (Little Soosette Creek RM 3.9) show no excursions beyond the criterion in measurements collected between 1995-1997.							
9	**15838**	**1**	**N**	**LITTLE SOOSETTE CREEK**	**HH34YJ**	**5.337**	**22N**	**05E**	**33**	**Temperature**	**Water**
				King County unpublished data from station X320 (Little Soosette Creek RM 3.1)show no excursions beyond the criterion in all measurements collected between 1994 and 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**13777**	**1**	**N**	**LONGFELLOW CREEK**	**SM45HV**	**0**	**24N**	**03E**	**13**	**Ammonia-N**	**Water**
				King County unpublished data for station C370 show 0 excursions beyond the chronic criterion out of 42 samples collected since 1998. King County unpublished data for station 305 show 21 excursions beyond the chronic criterion out of 52 samples collected since 1998.						
9	**13778**	**1**	**N**	**LONGFELLOW CREEK**	**SM45HV**	**0**	**24N**	**03E**	**13**	**Mercury**	**Water**
				King County unpublished data from station C370 show the chronic criterion was met in all samples collected between 1998 and 2002.						
9	**15500**	**1**	**N**	**LONGFELLOW CREEK**	**SM45HV**	**0.788**	**24N**	**03E**	**24**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12113488 (Longfellow Cr @ SW Brandon St nr W. Seattle) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00. King County unpublished data from station J370 (Longfellow Creek RM 1.1 at Brandon Street SW Bridge) show no excursions beyond the criterion in measurements collected between 1992-1997.						
9	**42972**	**1**	**N**	**LONGFELLOW CREEK**	**SM45HV**		**24N**	**03E**	**25**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 09J090 shows that of 7 samples none exceed the criterion.						
9	**13779**	**1**	**N**	**LONGFELLOW CREEK**	**SM45HV**	**0**	**24N**	**03E**	**13**	**SELENIUM**	**Water**
				King County unpublished data from station C370 show the chronic criterion was met on all samples collected between 1998 and 2002.						
9	**22482**	**1**	**N**	**LUCERNE LAKE**	**253IUY**		**22N**	**06E**	**28**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						
9	**17403**	**1**	**N**	**MERIDIAN LAKE**	**148NFC**		**22N**	**05E**	**27**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
9	**17405**	**1**	**N**	**MERIDIAN LAKE**	**148NFC**		**22N**	**05E**	**27**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
9	**17404**	**1**	**N**	**MERIDIAN LAKE**	**148NFC**		**22N**	**05E**	**27**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	**17396**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17392**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17409**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**ALPHA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17398**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17412**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**alpha-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17393**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17410**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**BETA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17399**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17413**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**beta-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17402**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17401**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	**17415**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**ENDOSULFAN SULFATE**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17414**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Endrin**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17400**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17394**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17411**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**GAMMA-BHC (LINDANE)**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
9	**17395**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17397**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17406**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17408**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**17407**	**1**	**N**	**MERIDIAN LAKE**	**148NFC 22N 05E 27**	**Total PCBs**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
9	**10827**	**1**	**N**	**MILL CREEK**	**TS53NN 0 23N 04E 36**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09E070 (Mill Creek @ Orillia) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**10826**	**1**	**N**	**MILL CREEK**	**TS53NN**	**0**	**23N**	**04E**	**36**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09E070 (Mill Creek @ Orillia) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
9	**42578**	**1**	**N**	**MILLER CREEK**	**WB35RQ**	**0.318**	**23N**	**04E**	**30**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 09D070 shows that of 6 samples none exceed the criterion.							
9	**21577**	**1**	**N**	**MIRROR LAKE**	**110GMX**		**21N**	**04E**	**07**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
9	**21524**	**1**	**N**	**MORTON LAKE**	**469UWA**		**21N**	**06E**	**07**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
9	**12615**	**1**	**N**	**NEILSON (HOLM) LAKE**	**094YTO**		**21N**	**05E**	**14**	**Fecal Coliform**	**Water**
				King County unpublished data from station A749 show a geometric mean of 23 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A749 show a geometric mean of 10 cfu/100mL with 0% exceeding the percentile criterion during 1999.							
9	**13758**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**alpha-Endosulfan**	**Water**
				King County unpublished data from station 322 show the National Toxic Rule criterion was met in all samples collected during 2002.							
9	**13775**	**1**	**Y**	**NEWAUKUM CREEK**	**JX80LS**	**0**	**21N**	**06E**	**29**	**Ammonia-N**	**Water**
				King County unpublished data for station F322 show 0 excursions beyond the chronic criterion out of 22 samples collected since 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09F150 (Newaukum Creek nr Enumclaw) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001 King County unpublished data for station 322 show 0 excursions beyond the chronic criterion out of 52 samples collected since 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 09F150 (Newaukum Creek nr Enumclaw) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001					Numerous monitoring data since 1998 indicates no of ammonia.	

excursions

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**13760**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Arsenic**	**Water**
				King County unpublished data from station 322 shows the chronic criterion was met in all samples collected between 1998 and 2002							
9	**13836**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E**	**33**	**Arsenic**	**Water**
				King County unpublished data from station D322 shows the chronic criterion was met in all samples collected between 2001 and 2002							
9	**13761**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**beta-Endosulfan**	**Water**
				King County unpublished data from station 322 show the National Toxic Rule criterion was met in all samples collected during 2002.							
9	**18882**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**0**	**21N**	**06E**	**29**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 85D (Newaukum Cr at 212th St) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96. Plotnikoff and Wiseman, 2002, at station 132D (Newaukum Creek) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96.							
9	**13762**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Cadmium**	**Water**
				King County unpublished data from station 322 shows the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13837**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E**	**33**	**Cadmium**	**Water**
				King County unpublished data from station D322 shows the chronic criterion was met in all samples collected between 2001 and 2002.							
9	**13763**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Chlorpyrifos**	**Water**
				King County unpublished data from station 322 shows the chronic criterion was met in all samples collected in 2002.							
9	**13764**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Chromium**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13838**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E**	**33**	**Chromium**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met in all samples collected between 2001 and 2002.							
9	**12690**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Dissolved oxygen**	**Water**
				King County unpublished data from station 322 (Newaukum Creek RM 1.0) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
9	**12695**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**7.626**	**20N**	**06E**	**10**	**Dissolved oxygen**	**Water**
				King County unpublished data from station F322 (Newaukum Creek RM 5.2) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002. King County unpublished data from station C322 (Newaukum Creek RM 4.9) show no excursions beyond the criterion in all measurements collected between 1994-1997.						
9	**12696**	**1**	**N**	**NEWAUKUM CREEK**	**LT44JU**	**3.054**	**20N**	**07E**	**09**	**Dissolved oxygen**	**Water**
				King County unpublished data from station T322 (North Fork Newaukum Creek WDF# 09.122 at RM 2.1) show no excursions beyond the dissolved oxygen criterion from all samples collected between 1998 and 2002.							
9	**13967**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**16.364**	**20N**	**06E**	**12**	**Dissolved oxygen**	**Water**
				King County unpublished data from station H322 (Newaukum Creek RM 9.4) show no excursions beyond the criterion in all measurements collected between 1994-1997.							
9	**13968**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**16.88**	**20N**	**07E**	**07**	**Dissolved oxygen**	**Water**
				King County unpublished data from station J322 (Newaukum Creek RM 9.7) show no excursions beyond the criterion in all measurements collected between 1992-1997. King County unpublished data from station P322 (Newaukum Creek RM 10.8) show no excursions beyond the criterion from measurements collected between 1992-1997.						
9	**15845**	**1**	**N**	**NEWAUKUM CREEK**	**RR29EG**	**0**	**20N**	**07E**	**07**	**Dissolved oxygen**	**Water**
				King County unpublished data from station K322 (Newaukum Creek RM 10.0) show no excursions beyond the criterion in measurements collected between 1992-1997.							
9	**13766**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Endosulfan**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met in all samples collected during 2002.							
9	**13168**	**1**	**Y**	**NEWAUKUM CREEK**	**LT44JU**	**3.054**	**20N**	**07E**	**09**	**Fecal Coliform**	**Water**
				King County unpublished data from station T322 (North Fork Newaukum Creek WDF# 09.122 at RM 2.1) show standards were met in all samples collected in 1998.					A reassessment of data used for previous listings indicate that bacteria standards were met.		
9	**13767**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E**	**28**	**Lead**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met in all samples collected between 1998 and 2002.							
9	**13840**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E**	**33**	**Lead**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met in all samples collected between 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	13841	1	N	**NEWAUKUM CREEK**	**JX80LS 2.165 21N 06E 33**	**Mercury**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met in all samples collected between 2001 and 2002.			
9	13769	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**Nickel**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	13842	1	N	**NEWAUKUM CREEK**	**JX80LS 2.165 21N 06E 33**	**Nickel**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met in all samples collected between 2001 and 2002.			
9	13770	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**Pentachlorophenol**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met on all samples collected in 2002.			
9	12650	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**pH**	**Water**
				King County unpublished data from station 322 show 0 excursions beyond the criteria out of 86 all samples collected between 1998 and 2002.			
9	12651	1	N	**NEWAUKUM CREEK**	**JX80LS 2.165 21N 06E 33**	**pH**	**Water**
				King County unpublished data from station D322 show 0 excursions beyond the criteria out of 18 all samples collected between 2001 and 2002.			
9	13771	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**SELENIUM**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met on all samples collected between 1998 and 2002.			
9	13843	1	N	**NEWAUKUM CREEK**	**JX80LS 2.165 21N 06E 33**	**SELENIUM**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met on all samples collected between 2001 and 2002.			
9	13772	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**Silver**	**Water**
				King County unpublished data from station 322 show the acute criterion was met on all samples collected between 1998 and 2002.			
9	13844	1	N	**NEWAUKUM CREEK**	**JX80LS 2.165 21N 06E 33**	**Silver**	**Water**
				King County unpublished data from station D322 show the acute criterion was met on all samples collected between 2001 and 2002.			
9	7040	1	N	**NEWAUKUM CREEK**	**JX80LS 1.466 21N 06E 28**	**Temperature**	**Water**
				King County unpublished data from station 322 (Newaukum Creek RM 1.0) show temperature criterion was met in 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**7049**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E** **33**	**Temperature**	**Water**
				King County unpublished data from station D322 (Newaukum Creek RM 2.1) show temperature criterion was met in all years between 1998 and 2002.						
9	**7050**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**7.626**	**20N**	**06E** **10**	**Temperature**	**Water**
				King County unpublished data from station F322 (Newaukum Creek RM 5.2) show temperature criterion was met in all years between 1998 and 2002. King County unpublished data from station C322 (Newaukum Creek RM 4.9) show no excursions beyond the criterion in all measurements collected between 1994-1997.						
9	**7051**	**1**	**N**	**NEWAUKUM CREEK**	**LT44JU**	**3.054**	**20N**	**07E** **09**	**Temperature**	**Water**
				King County unpublished data from station T322 (North Fork Newaukum Creek WDF# 09.122 at RM 2.1) show temperature criterion was met in 1998.						
9	**13976**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**16.364**	**20N**	**06E** **12**	**Temperature**	**Water**
				King County unpublished data from station H322 (Newaukum Creek RM 9.4) show no excursions beyond the criterion in all measurements collected between 1994-1997.						
9	**13977**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**16.88**	**20N**	**07E** **07**	**Temperature**	**Water**
				King County unpublished data from station J322 (Newaukum Creek RM 9.7) show no excursions beyond the criterion in all measurements collected between 1992-1997. King County unpublished data from station P322 (Newaukum Creek RM 10.8) show no excursions beyond the criterion from measurements collected between 1992-1997.						
9	**15843**	**1**	**N**	**NEWAUKUM CREEK**	**LT44JU**	**0**	**20N**	**07E** **07**	**Temperature**	**Water**
				King County unpublished data from station L322 (Newaukum Creek RM 10.1 at Stonequarry Creek confluence) show no excursions beyond the criterion in measurements collected between 1992-1997. King County unpublished data from station M322 (Newaukum Creek RM 10.1, north of SE 416th Street) show no excursions beyond the criterion in measurements collected between 1992-1997.						
9	**15847**	**1**	**N**	**NEWAUKUM CREEK**	**RR29EG**	**0**	**20N**	**07E** **07**	**Temperature**	**Water**
				King County unpublished data from station K322 (Newaukum Creek RM 10.0) show no excursions beyond the criterion in measurements collected between 1992-1997.						
9	**13773**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**1.466**	**21N**	**06E** **28**	**Zinc**	**Water**
				King County unpublished data from station 322 show the chronic criterion was met on all samples collected between 1998 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
9	**13845**	**1**	**N**	**NEWAUKUM CREEK**	**JX80LS**	**2.165**	**21N**	**06E**	**33**	**Zinc**	**Water**
				King County unpublished data from station D322 show the chronic criterion was met on all samples collected between 2001 and 2002.							
9	**10725**	**1**	**N**	**NORTH LAKE**	**804MSQ**	**31N**	**10E**	**33**		**Fecal Coliform**	**Water**
				King County unpublished data from station A737 show a geometric mean of 20 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A737 show a geometric mean of 9 cfu/100mL with 0% exceeding the percentile criterion during 1999.							
9	**12617**	**1**	**N**	**NUMBER TWELVE LAKE**	**685PGH**	**21N**	**06E**	**12**		**Fecal Coliform**	**Water**
				King County unpublished data from station A721 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A721 show a geometric mean of 3 cfu/100mL with 0% exceeding the percentile criterion during 1999.							
9	**21534**	**1**	**N**	**NUMBER TWELVE LAKE**	**685PGH**	**21N**	**06E**	**12**		**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
9	**21527**	**1**	**N**	**PIPE LAKE**	**818ZAV**	**22N**	**06E**	**28**		**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002.							
9	**42483**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F4D3**		**47.535**	**122.435**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station LSNT01 (Dolphin Point) shows 66 excursions beyond the criterion from samples collected in 2002 and 2003.						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. King County DNR 12/17/04 presents information and data demonstrating natural conditions. Albertson Memo, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -sb	
12/16/05,											
9	**10162**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122E3B7**		**47.415**	**122.375**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows 0 excursions beyond the criterions out of 5 samples collected between 1993-2000							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**10163**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122E3B7**	**47.415**	**122.375**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows 26 excursions beyond the criterions out of 50 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
9	**42482**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F4H1**	**47.575**	**122.415**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station LSKQ06 (Alki outfall) shows 32 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	
9	**42485**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122D3F8**	**47.355**	**122.385**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station NSEX01 (East Passage) shows 38 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	15709	1	N	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	390KRD	47122E3B7	47.415	122.375	Fecal Coliform	Water
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2000.						
9	10165	1	N	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	390KRD	47122E3B7	47.415	122.375	Temperature	Water
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAP001 (EAST PASSAGE - SW OF THREE TREE POINT) shows 14 excursions beyond the criterions out of 51 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
9	15881	1	N	**RAVENSDALE CREEK**	XR98HN	4.688	22N	06E 36	Dissolved oxygen	Water
				King County unpublished data from station R320 (Covington/Ravensdale Creek headwaters near silica mine at Ravensdale) show no excursions beyond the criterion in measurements collected between 1993-1997.						
9	15882	1	N	**RAVENSDALE CREEK**	XR98HN	4.688	22N	06E 36	pH	Water
				King County unpublished data from station R320 (Covington/Ravensdale Creek headwaters near silica mine at Ravensdale) show no excursions beyond the criterion out of 42 measurements collected between 1993-1997.						
9	21528	1	N	**RAVENSDALE LAKE**	096EJZ	22N	06E	36	Total Phosphorus	Water
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002.						
9	21529	1	N	**RETREAT LAKE**	783LWI	22N	07E	32	Total Phosphorus	Water
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
9	12620	1	N	**SHADY LAKE**	877EVZ	22N	05E	01	Fecal Coliform	Water
				King County unpublished data from station A713 show a geometric mean of 10 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A713 show a geometric mean of 7 cfu/100mL with 0% exceeding the percentile criterion during 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
9	**21531**	**1**	**N**	**SHADY LAKE**	**877EVZ**	**22N**	**05E**	**01**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					
9	**13776**	**1**	**N**	**SOOS CREEK SYSTEM**	**AU56VG**	**0**	**21N**	**05E** **11**	**Ammonia-N**	**Water**
				King County unpublished data for station C320 show 0 excursions beyond the chronic criterion out of 37 samples collected since 1998.						
9	**13824**	**1**	**N**	**SOOS CREEK SYSTEM**	**TI91MT**	**0**	**22N**	**05E** **35**	**Ammonia-N**	**Water**
				King County unpublished data for station G320 show 0 excursions beyond the chronic criterion out of 35 samples collected since 1998.						
9	**13846**	**1**	**N**	**SOOS CREEK SYSTEM**	**NP20EM**	**0**	**21N**	**05E** **02**	**Ammonia-N**	**Water**
				King County unpublished data for station D320 show 0 excursions beyond the chronic criterion out of 31 samples collected since 1998.						
9	**12644**	**1**	**N**	**SOOS CREEK SYSTEM**	**AU56VG**	**0.664**	**21N**	**05E** **12**	**pH**	**Water**
				King County unpublished data from station C320 show 0 excursions beyond the criteria out of 67 all samples collected between 1998 and 2002.						
9	**12653**	**1**	**N**	**SOOS CREEK SYSTEM**	**NP20EM**	**1.454**	**22N**	**05E** **36**	**pH**	**Water**
				King County unpublished data from station D320 show 0 excursions beyond the criteria out of 49 all samples collected between 1998 and 2002.						
9	**15839**	**1**	**N**	**SOOSETTE CREEK**	**HH34YJ**	**0**	**21N**	**05E** **10**	**Dissolved oxygen**	**Water**
				King County unpublished data from station B320 (Soosette Creek at the mouth) show no excursions beyond the criterion in mesurements collected between 1993-1997.						
9	**15841**	**1**	**N**	**SOOSETTE CREEK**	**HH34YJ**	**0**	**21N**	**05E** **10**	**pH**	**Water**
				King County unpublished data from station B320 (Soosette Creek at the mouth) show no excursions beyond the criterion out of 41 mesurements collected between 1993-1997.						
9	**13964**	**1**	**N**	**SOOSETTE CREEK**	**HH34YJ**	**0**	**21N**	**05E** **10**	**Temperature**	**Water**
				King County unpublished data from station B320 (Soosette Creek at the mouth) show no excursions beyond the criterion in mesurements collected between 1993-1997.						
9	**13747**	**1**	**N**	**SPRINGBROOK (MILL) CREEK**	**BY98ES**	**0**	**23N**	**04E** **23**	**Ammonia-N**	**Water**
				King County unpublished data for station 317 show 0 excursions beyond the chronic criterion out of 65 samples collected since 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
9	**13748**	**1**	**N**	**SPRINGBROOK (MILL) CREEK**	**BY98ES**	**1.444**	**23N**	**04E**	**24**	**Arsenic**	**Water**
				King County unpublished data from station 317 shows the chronic criterion was met in all samples collected between 1998 and 2002							
9	**8187**	**1**	**Y**	**SPRINGBROOK (MILL) CREEK**	**BY98ES**	**1.444**	**23N**	**04E**	**24**	**Cadmium**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. Two excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84 and 12/19/84. King County unpublished data from station 317 shows the chronic criterion was met in all samples collected between 1998 and 2002.						Verification of monitoring data (Johnson, 2001) indicate that this water is meeting criteria for cadmium. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain
303(d)											Waterbodies for Metals Excursions in Water.
9	**8647**	**1**	**Y**	**SPRINGBROOK (MILL) CREEK**	**TS53NN**	**1.188**	**22N**	**04E**	**01**	**Cadmium**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. Yake, 1985. , two excursions beyond the criterion of dissolved sample at two locations on the same segment on 5/22/84 and 6/27/84.;						Verification of monitoring data (Johnson, 2001) indicate that this water is meeting criteria for cadmium. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain
303(d)											Waterbodies for Metals Excursions in Water.
9	**8186**	**1**	**Y**	**SPRINGBROOK (MILL) CREEK**	**BY98ES**	**1.444**	**23N**	**04E**	**24**	**Chromium**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. 4 excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) between 1987 and 1989. King County unpublished data from station 317 show the chronic criterion was met in all samples collected between 1998 and 2002.						Verification of monitoring data (Johnson, 2001) indicate that this water is meeting criteria for chromium. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain
303(d)											Waterbodies for Metals Excursions in Water.
9	**8644**	**1**	**Y**	**SPRINGBROOK (MILL) CREEK**	**SQ03FA**	**0**	**23N**	**04E**	**24**	**Chromium**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. 2 excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) on 3/25/87 and 8/19/87.						Verification of monitoring data (Johnson, 2001) indicate that this water is meeting criteria for chromium. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain
303(d)											Waterbodies for Metals Excursions in Water.
9	**8648**	**1**	**Y**	**SPRINGBROOK (MILL) CREEK**	**TS53NN**	**1.188**	**22N**	**04E**	**01**	**Copper**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. Yake, 1985, two excursions beyond the criterion of dissolved sample at two locations on the same segment on 5/22/84 and 6/27/84.						Changed from Category 5. Johnson, 2001, studied the validity of metal listings for certain waters and determined all samples were within standards. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Waterbodies for Metals Excursions in Water.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	13751	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Copper**	**Water**
				King County unpublished data from station 317 shows the chronic criterion was exceeded on 12 June 2000 and 30 April 2001. Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. 1 excursion beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84.		Changed from Category 5. Johnson, 2001, studied the validity of metal listings for certain waters and determined all samples were within standards.
9	13752	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Lead**	**Water**
				King County unpublished data from station 317 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	8646	1	Y	**SPRINGBROOK (MILL) CREEK**	**SQ03FA 0 23N 04E 24**	**Mercury**	**Water**
				Johnson and Golding, 2002, show the chronic criterion was met in all 6 samples collected in 2001-2002. Numerous excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) collected between 1987 and 1990.		Verification of monitoring data (Johnson and Golding, 2002) indicate that this water is meeting criteria for mercury.
9	13753	1	Y	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Mercury**	**Water**
				Johnson and Golding, 2002, show the chronic criterion was met in all 6 samples collected in 2001-2002. King County unpublished data from station 317 show the chronic criterion was exceded on 25 July 2001 and 31 July 2002. Numerous excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) collected between 1987 and 1990.		Because King County measurements are below the reporting limit and concentrations are at the detection limit, there is substantial uncertainty associated with the data (Johnson, ECY/EAP, 2003). The results of ECY/EAP mercury monitoring in Mill Creek (Johnson and Golding, 2002)showed that chronic criteria was met in all samples. Because of substantial uncertainty with King County data and recent EAP results, this segment has been placed in Category 1.
9	13754	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Nickel**	**Water**
				King County unpublished data from station 317 show the chronic criterion was met in all samples collected between 1998 and 2002.			
9	12817	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Pentachlorophenol**	**Water**
				Davis 1998. show no excursions beyond the chronic criterion out of 2 samples collected at station SPRINGBR in 1996.			
9	13755	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**SELENIUM**	**Water**
				King County unpublished data from station 317 show the chronic criterion was met on all samples collected between 1998 and 2002.			
9	13756	1	N	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Silver**	**Water**
				King County unpublished data from station 317 show the acute criterion was met on all samples collected between 1998 and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
9	8189	1	Y	**SPRINGBROOK (MILL) CREEK**	**BY98ES 1.444 23N 04E 24**	**Zinc**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. Two excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84 and 12/19/84. King County unpublished data from station 317 show the chronic criterion was met on all samples collected between 1998 and 2002.	Verification of monitoring data (Johnson and Golding, 2002) indicate that this water is meeting criteria for zinc. Previous listings were bsed on data from 1984. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Waterbodies for Metals Excursions in Water.	
9	8649	1	Y	**SPRINGBROOK (MILL) CREEK**	**TS53NN 1.188 22N 04E 01**	**Zinc**	**Water**
				Johnson, 2001, provides data collected by King County in 1998-1999 and by Landau Associates in 1990-2002 showing the chronic criterion is being met. Yake, 1985., two excursions beyond the criterion of dissolved sample at three locations on the same segment on 5/22/84 and 6/27/84.	Verification of monitoring data (Johnson, 2001) indicate that this water is meeting criteria for zinc. Previous listings were bsed on data from 1984.		
9	21532	1	N	**STAR LAKE**	**989FSG 22N 04E 34**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
9	21533	1	N	**STEEL LAKE**	**117WKD 21N 04E 09**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1998-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
9	10718	1	N	**WALKER LAKE**	**957PMN 40N 30E 06**	**Fecal Coliform**	**Water**
				King County unpublished data from station A767 show a geometric mean of 1 cfu/100mL with 0% exceeding the percentile criterion during 2001.			
10	7982	1	N	**BIG CREEK**	**AH83LA 0 16N 07E 30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.6 degrees C from continuous measurements collected during 2002 at the station called 'Big Creek near Forest Boundary'.			
10	9315	1	N	**BLAIR WATERWAY**	**AE20XP 0 21N 03E 99**	**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**9331**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.							
10	**9316**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
				Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
10	**9332**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
10	**9333**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
10	**9357**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
10	**9334**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
10	**9358**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**9319**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9335**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9336**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9360**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9321**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay7 (Blair WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay5 (Blair WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9337**	**1**	**N**	**BLAIR WATERWAY**	**AE20XP**	**0**	**21N**	**03E**	**99**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay6 (Blair WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9379**	**1**	**N**	**BOISE CREEK**	**CT48DX**	**0**	**20N**	**06E**	**34**	**Ammonia-N**	**Water**
				Erickson (1999) station BOI00.1 (Boise CreekBOI00.1) shows 0 excursions beyond the criterion out of 1 samples collected between 06/96 - 11/97. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10D070 (Boise Cr @ Buckley) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
10	**9380**	**1**	**N**	**BOISE CREEK**	**CT48DX 0 20N 06E 34**	**Dissolved oxygen**	**Water**
				Erickson (1999) station BOI00.1 (Boise CreekBOI00.1) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10D070 (Boise Cr @ Buckley) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001		
10	**9381**	**1**	**N**	**BOISE CREEK**	**CT48DX 0 20N 06E 34**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 10D070 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10D070 (Boise Cr @ Buckley) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001. Erickson (1999) station BOI00.1 (Boise CreekBOI00.1) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.		
10	**9382**	**1**	**N**	**BOISE CREEK**	**CT48DX 0 20N 06E 34**	**Temperature**	**Water**
				Erickson (1999) station BOI00.1 (Boise CreekBOI00.1) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10D070 (Boise Cr @ Buckley) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001		
10	**18895**	**1**	**N**	**BONNEY LAKE**	**904PVE 20N 05E 28**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
10	**9383**	**1**	**N**	**BOWMAN CREEK**	**AU19FR 0 21N 05E 30**	**Dissolved oxygen**	**Water**
				Erickson (1999) station BOWMAN (Bowman Creek (BOWMAN)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.			
10	**9844**	**1**	**N**	**BOWMAN CREEK**	**AU19FR 0 21N 05E 30**	**Fecal Coliform**	**Water**
				Erickson (1999) station BOWMAN (Bowman Creek (BOWMAN)) shows the geometric mean of 23.4463175505312 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1996.; ;			
10	**9384**	**1**	**N**	**BOWMAN CREEK**	**AU19FR 0 21N 05E 30**	**pH**	**Water**
				Erickson (1999) station BOWMAN (Bowman Creek (BOWMAN)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.			
10	**22690**	**1**	**N**	**BOWMAN LAKE**	**648ULX 20N 05E 04**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
10	**20316**	**1**	**N**	**BURNS CREEK**	**EZ09VR**	**0**	**19N**	**10E**	**22**	**Temperature**	**Water**
				U.S. Forest Service unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0133 at River Mile 0.3 show the 7-day mean of daily maximum temperature of 13.21 with the highest daily maximum of 14.8 from measurements collected 6/22 - 9/28, 1995.						
10	**20317**	**1**	**N**	**BYRON CREEK**	**AI09KX**	**0**	**19N**	**08E**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0087 at River Mile 0.1 show the 7-day mean of daily maximum temperature of 13.3 with the highest daily maximum of 13.76 from measurements collected 7/14 - 9/4, 1996.						
10	**8234**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**9.158**	**19N**	**05E**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10B070 (Carbon R nr Orting) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
10	**12909**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**0.821**	**19N**	**05E**	**38**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station CARBON (CARBON RIVER NEAR MOUTH) in 2001-2002.						
10	**8235**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**9.158**	**19N**	**05E**	**27**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10B070 (Carbon R nr Orting) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
10	**11480**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**34.407**	**17N**	**07E**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-048 (CARBON RIVER) shows no excursions beyond the criterion from measurements made in 1999.						
10	**16707**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**9.158**	**19N**	**05E**	**27**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10B070 (Carbon R. near Orting) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.						
10	**8236**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**9.158**	**19N**	**05E**	**27**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10B070 (Carbon R nr Orting) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
10	**11481**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**34.407**	**17N**	**07E**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-048 (CARBON RIVER) shows no excursions beyond the criterion from measurements made in 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**8237**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**9.158**	**19N**	**05E**	**27**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10B070 (Carbon R nr Orting) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
10	**11482**	**1**	**N**	**CARBON RIVER**	**YI35CV**	**34.407**	**17N**	**07E**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-048 (CARBON RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
10	**35101**	**1**	**N**	**CHENUIS (NO. 3 - SOUTHERNMOST) LAKE**	**888IYV**	**17N**	**08E**	**10**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
10	**35345**	**1**	**N**	**CLARKS CREEK**	**AD37IU**	**5.396**	**20N**	**04E**	**32**	**Temperature**	**Water**
				Puyallup Tribe of Indians unpublished data at DeCoursey Park (submitted by Char Naylor on 3 March 2003) show a 7-day mean of maximum daily temperature of 11.77 degrees C for the week ending 26 June 2002, with a maximum daily maximum temperature of 11.97 degrees C collected on 10 July 2002.						
10	**35346**	**1**	**N**	**CLARKS CREEK**	**AD37IU**	**0**	**20N**	**04E**	**18**	**Temperature**	**Water**
				Puyallup Tribe of Indians unpublished data at the mouth (submitted by Char Naylor on 3 March 2003) show a 7-day mean of maximum daily temperature of 15.69 degrees C for the week ending 26 June 2002, with a maximum daily maximum temperature of 16.9 degrees C collected on 17 July 2002.						
10	**10170**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4G3**	**47.265**	**122.435**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB006 (Commencement Bay - Mouth of City WW) shows 0 excursions beyond the criterions out of 10 samples collected between 1993-2000							
10	**10174**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4J4**	**47.295**	**122.445**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB003 (Commencement Bay - Browns Point) shows 0 excursions beyond the criterions out of 63 samples collected between 1993-2000							
10	**9362**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**		**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.							
10	**13909**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H4**	**47.275**	**122.445**		**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursions beyond the criterion in a composite of edible tissue of English sole samples collected in 2000 and Dungeness crab samples collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**9363**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9364**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Chromium**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9365**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**10171**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4G3**	**47.265**	**122.435**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB006 (Commencement Bay - Mouth of City WW) shows 0 excursions beyond the criterions out of 22 samples collected between 1993-2000						
10	**15711**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4G3**	**47.265**	**122.435**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CMB006 (Commencement Bay - Mouth of City WW) shows a geometric mean of 26 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 5 samples collected during 1999. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CMB006 (Commencement Bay - Mouth of City WW) shows a geometric mean of 60 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 1 samples collected during 1998. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CMB006 (Commencement Bay - Mouth of City WW) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 8 samples collected during 1995. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CMB006 (Commencement Bay - Mouth of City WW) shows a geometric mean of 69 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 2 samples collected during 1994.						
10	**9366**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9367**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9368**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Nickel**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**10172**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4G3**	**47.265**	**122.435**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB006 (Commencement Bay - Mouth of City WW) shows 0 excursions beyond the criterions out of 20 samples collected between 1993-2000						
10	**9369**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**10173**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4G3**	**47.265**	**122.435**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB006 (Commencement Bay - Mouth of City WW) shows 0 excursions beyond the criterions out of 22 samples collected between 1993-2000						
10	**10177**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4J4**	**47.295**	**122.445**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CMB003 (Commencement Bay - Browns Point) shows 2 excursions beyond the criterions out of 97 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
10	**9370**	**1**	**N**	**COMMENCEMENT BAY**	**390KRD**	**47122C4H3**	**47.275**	**122.435**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay1 (Commencement Bay) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**33699**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**33701**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**33702**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**33704**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**33705**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**33707**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**33708**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**33710**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35611**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35613**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35614**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35616**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35617**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35619**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35620**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35622**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35623**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**3,3-Dichlorobenzidine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35624**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1999 from English sole (Pleuronectes vetulus) samples from station COMMBAY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY.						
10	**35626**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35628**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY.						
10	**35630**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35632**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY.						
10	**35634**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35636**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35638**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35639**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35641**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35642**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35644**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**9347**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.						
10	**14755**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.						
10	**35645**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35647**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35648**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35650**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35651**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35653**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35654**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35656**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**9348**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**14756**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**35657**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35659**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**9349**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**13904**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**35660**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35662**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35663**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35665**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35666**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35668**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35669**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 191-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35671**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35672**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35674**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						

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				Basis					Remarks	
10	**35675**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35677**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35678**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35698**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35699**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35701**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35702**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35704**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35705**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1997 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35707**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35708**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 and 1997-1999 from English sole (Pleuronectes vetulus) samples from station COMMBAY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY.						
10	**35710**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35712**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35713**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35715**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35716**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35718**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35719**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35721**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**9350**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**13905**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**9351**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**13906**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**35722**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1999 from English sole (Pleuronectes vetulus) samples from station COMMBAY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998-1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY.						
10	**35724**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35728**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35730**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35731**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Pentachlorophenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1992 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35732**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35734**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**35735**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1994 from English sole (Pleuronectes vetulus) samples from station COMMBAY.						
10	**35737**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122D3D7**	**47.335**	**122.375**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station DASHPNT.						
10	**9353**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**13907**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**9354**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4F3**	**47.255**	**122.435**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay2 (Thea Foss WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
				Johnson and Summers (1999) station ComBay3 (Thea Foss WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**13908**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C4E3**	**47.245**	**122.435**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay4 (Thea Foss WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.						
10	**33700**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**33703**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**33706**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**33709**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35612**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35615**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35618**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35621**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35625**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35627**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122D4A4**	**47.305**	**122.445**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from quillback rockfish (Sebastes maliger) samples from station COMMBAY5. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY5.						
10	**35629**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35631**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122D4A4**	**47.305**	**122.445**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from quillback rockfish (Sebastes maliger) samples from station COMMBAY5. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY5.						
10	**35633**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35635**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122D4A4**	**47.305**	**122.445**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from quillback rockfish (Sebastes maliger) samples from station COMMBAY5. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY5.						
10	**35637**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35640**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35643**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35646**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35649**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35652**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35658**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35661**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35664**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35667**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35670**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35673**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35676**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35679**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35700**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35703**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35706**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35709**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122D4A4**	**47.305**	**122.445**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from quillback rockfish (Sebastes maliger) samples from station COMMBAY5. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY5.						
10	**35711**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35714**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35717**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35720**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35723**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1995 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35726**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122D4A4**	**47.305**	**122.445**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from quillback rockfish (Sebastes maliger) samples from station COMMBAY5. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY5.						
10	**35729**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35733**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**35736**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I2**	**47.285**	**122.425**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station OUTRCOMM.						
10	**22692**	**1**	**N**	**COPLAY LAKE**	**149MHA**	**18N**	**08E**	**30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
10	**15712**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4B4**	**47.315**	**122.445**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station QMH002 (Quartermaster Harbor - Inner Harbor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**35725**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D3E8**	**47.345**	**122.385**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station LAKOTA.						
10	**35727**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4A5**	**47.305**	**122.455**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station BNSPNT.						
10	**35103**	**1**	**N**	**DEADWOOD (SOUTH) LAKE**	**783KSX**	**16N**	**10E**	**11**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
10	**21574**	**1**	**N**	**FIVEMILE LAKE**	**919NRP**	**21N**	**04E**	**27**	**Total Phosphorus**	**Water**
				King County Volunteer Citizen Monitoring Program unpublished data show show summer mean epilimnetic total phosphorus did not exceed the water quality standards nutrient criterion from samples collected between 1999-2002. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
10	**22695**	**1**	**N**	**FOREST LAKE**	**486BYB**	**18N**	**05E**	**17**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
10	**20326**	**1**	**N**	**FOREST LAKE CREEK**	**PP62BM**	**0**	**19N**	**10E**	**22**	**Temperature**	**Water**
				U.S. Forest Service unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0134 at River Mile 0.8 show the 7-day mean of daily maximum temperature of 11.7 with the highest daily maximum of 12.32 from measurements collected 6/22 - 9/28, 1995.						
10	**10723**	**1**	**N**	**GENEVA LAKE**	**114BTO**	**21N**	**04E**	**22**	**Fecal Coliform**	**Water**
				King County unpublished data from station A736 show a geometric mean of 15 cfu/100mL with 0% exceeding the percentile criterion during 1998. King County unpublished data from station A736 show a geometric mean of 49 cfu/100mL with 0% exceeding the percentile criterion during 1999.						
10	**35104**	**1**	**N**	**GOLDEN (SW) LAKE**	**110MPX**	**16N**	**07E**	**10**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 0.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
10	**11477**	**1**	**N**	**GREENWATER RIVER**	**IT88EW**	**2.007**	**19N**	**09E**	**11**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-008 (GREENWATER RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
10	**11478**	**1**	**N**	**GREENWATER RIVER**	**IT88EW**	**2.007**	**19N**	**09E**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-008 (GREENWATER RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
10	**18884**	**1**	**N**	**HUCKLEBERRY CREEK**	**PU76RW**	**0**	**18N**	**10E**	**06**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 81D (Huckleberry Cr (WRIA 10)) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.9.							
10	**20334**	**1**	**N**	**HUCKLEBERRY CREEK**	**PU76RW**	**0**	**18N**	**10E**	**06**	**Temperature**	**Water**
				Puyallup Indian Tribe unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0253 at River Mile 0.2 show the 7-day mean of daily maximum temperature of 13.53 with the highest daily maximum of 13.73 from measurements collected 7/4 - 9/27, 2001. U.S. Forest Service unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0253 at River Mile 0 show the 7-day mean of daily maximum temperature of 13.53 with the highest daily maximum of 13.66 from measurements collected 7/19 - 9/28, 2001.							
10	**20335**	**1**	**N**	**HUCKLEBERRY CREEK**	**PU76RW**	**2.238**	**18N**	**09E**	**12**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0253 at River Mile 0.9 show the 7-day mean of daily maximum temperature of 12.47 with the highest daily maximum of 13.25 from measurements collected 7/10 - 9/16, 1995.							
10	**20336**	**1**	**N**	**HUCKLEBERRY CREEK**	**PU76RW**	**9.675**	**18N**	**09E**	**36**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0253 at River Mile 5.7 show the 7-day mean of daily maximum temperature of 9.71 with the highest daily maximum of 10.31 from measurements collected 7/11 - 8/18, 1995. Puyallup Indian Tribe unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0253 at River Mile 5.6 show the 7-day mean of daily maximum temperature of 8.79857142857143 with the highest daily maximum of 9.11 from measurements collected 7/16 - 8/16, 1999.							
10	**12572**	**1**	**N**	**HYLEBOS CREEK, W.F.**	**BT61HR**	**2.55**	**21N**	**04E**	**29**	**Temperature**	**Water**
				City of Federal Way unpublished data from the station at Hwy 99 show 7-day mean of maximum daily values of 14.0 deg. C for the week ending 13 July 2002.							
10	**12577**	**1**	**N**	**HYLEBOS CREEK, W.F.**	**BT61HR**	**4.728**	**21N**	**04E**	**20**	**Temperature**	**Water**
				City of Federal Way unpublished data from the station at S. 359th St. show 7-day mean of maximum daily values of 14.1 deg. C for the week ending 14 July 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
10	**9371**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Arsenic**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.			
10	**9372**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Cadmium**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
10	**9324**	**1**	**N**	**HYLEBOS WATERWAY**	**RL09XF 0 21N 03E 99**	**Chromium**	**Water**
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 1 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
10	**9373**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Copper**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
10	**9374**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Lead**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
10	**9375**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Mercury**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
10	**9376**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Nickel**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
10	**9377**	**1**	**N**	**HYLEBOS WATERWAY**	**RL09XF 0 21N 03E 99**	**Temperature**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			
				Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
10	**9378**	**1**	**N**	**HYLEBOS WATERWAY**	**GK89AF 21N 03E 26**	**Zinc**	**Water**
				Johnson and Summers (1999) station ComBay8 (Hylebos WW @ mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay9 (Hylebos WW @ middle) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98. Johnson and Summers (1999) station ComBay10 (Hylebos WW @ head) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 08/98.		
10	**22697**	**1**	**N**	**KAPOWSIN LAKE**	**451YVM 17N 05E 18**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 15 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
10	**20337**	**1**	**N**	**KLICKITAT CREEK**	**SX11PJ 0.288 16N 10E 03**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0357 at River Mile 0.5 show the 7-day mean of daily maximum temperature of 8.2 with the highest daily maximum of 8.36 from measurements collected 7/13 - 10/4, 2001.		
10	**22698**	**1**	**N**	**LILY LAKE**	**899YOT 18N 08E 17**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
10	**22699**	**1**	**N**	**LONESOME LAKE**	**655MFP 18N 09E 33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
10	**20340**	**1**	**N**	**MINERAL CREEK**	**ZY13TR 0 19N 08E 21**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0085 at River Mile 0.1 show the 7-day mean of daily maximum temperature of 12.51 with the highest daily maximum of 12.66 from measurements collected 7/4 - 9/21, 1996.		
10	**10861**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG 7.735 20N 04E 18**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A050 (Puyallup R @ Puyallup (USGS)) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001			
10	**10872**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG 13.147 20N 04E 22**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 65 samples collected between 1993 - 2001			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**10878**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**34.062**	**19N**	**05E**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R @ Orting) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
10	**8676**	**1**	**Y**	**PUYALLUP RIVER**	**PX29AG**	**11.495**	**20N**	**04E**	**21**	**Arsenic**	**Water**
				0 excursions beyond the chronic criterion out of 3 samples at Ecology ambient monitoring station 10A070 (RM 8.3) between 9/91 and 9/96.					The measured data represent total arsenic. The National Toxic Rule criterion applys only to inorganic arsenic.	
10	**13116**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**28.05**	**19N**	**04E**	**13**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station AB. CARBON (PUYALLUP RIVER ABOVER CARBON RIVER) in 2001-2002.						
10	**13117**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**16.771**	**20N**	**04E**	**26**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station AB. WHITE (PUYALLUP RIVER ABOVE WHITE RIVER) in 2001-2002.						
10	**13118**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**66.165**	**16N**	**06E**	**03**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station ELECTRON (PUYALLUP RIVER ABOVE ELECTRON) in 2001-2002.						
10	**40709**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 10A070 (Puyallup R. at Meridian St. Bridge)						
10	**10867**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001 Johnson (1994) station 10A070 (AT BRIDGE ON MERIDIAN JUST N. OF PUYALLU) shows 0 excursions beyond the criterion out of 4 samples collected between 07/92 - 05/93.						
10	**35399**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**15.69**	**20N**	**04E**	**43**	**Chromium**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 2 samples collected in 2002 at RM 10.3.						
10	**35400**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**3.908**	**20N**	**03E**	**11**	**Chromium**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 3 samples collected in 2002 at RM 2.9.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**35401**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**7.735**	**20N**	**04E**	**18**	**Chromium**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 3 samples collected in 2002 at RM 5.8.							
10	**35402**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**0**	**21N**	**03E**	**99**	**Chromium**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 4 samples collected in 2002 at RM 0.8.							
10	**10866**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001							
10	**10869**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001							
10	**10875**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**34.062**	**19N**	**05E**	**31**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R @ Orting) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
10	**16714**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**34.062**	**19N**	**05E**	**31**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R. at Orting) shows a geometric mean of 19 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R. at Orting) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R. at Orting) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.							
10	**35419**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**7.735**	**20N**	**04E**	**18**	**Lead**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 2 samples collected in 2002 at RM 5.8.							
10	**35420**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**0**	**21N**	**03E**	**99**	**Lead**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 4 samples collected in 2002 at RM 0.8.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**35332**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**15.69**	**20N**	**04E**	**43**	**Mercury**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 2 samples collected in 2002 at RM 10.3.							
10	**35333**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**3.908**	**20N**	**03E**	**11**	**Mercury**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 3 samples collected in 2002 at RM 2.9.							
10	**35334**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**0**	**21N**	**03E**	**99**	**Mercury**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 4 samples collected in 2002 at RM 0.8.							
10	**10873**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
10	**10864**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**7.735**	**20N**	**04E**	**18**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A050 (Puyallup R @ Puyallup (USGS)) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 Ebbert, 2002. Shows no excursions beyond the criterion from measurements collected in 2000 and 2001.							
10	**10870**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001							
10	**10876**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**34.062**	**19N**	**05E**	**31**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R @ Orting) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
10	**12579**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**3.908**	**20N**	**03E**	**11**	**pH**	**Water**
				Ebbert, 2002. Shows no excursions beyond the criterion from measurements collected in 2000 and 2001.							
10	**42548**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**17.255**	**20N**	**04E**	**25**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 10A080 shows that of 6 samples none exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**10862**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**7.735**	**20N**	**04E**	**18**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A050 (Puyallup R @ Puyallup (USGS)) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 Ebbert, 2002. Shows no excursions beyond the criterion from measurements collected in 2000 and 2001.						
10	**10871**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001						
10	**10877**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**34.062**	**19N**	**05E**	**31**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A110 (Puyallup R @ Orting) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001						
10	**12578**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**3.908**	**20N**	**03E**	**11**	**Temperature**	**Water**
				Ebbert, 2002. Shows no excursions beyond the criterion from measurements collected in 2000 and 2001. Puyallup Tribe of Indians unpublished data at RM 2.9 (submitted by Char Naylor on 3 March 2003) show a 7-day mean of maximum daily temperature of 17.16 degrees C for the week ending 15 August 2002, with a maximum daily maximum temperature of 17.52 degrees C collected on 9 August 2002.						
10	**10865**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**13.147**	**20N**	**04E**	**22**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10A070 (PUYALLUP RIVER AT MERIDIAN ST) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Johnson (1994) station 10A070 (AT BRIDGE ON MERIDIAN JUST N. OF PUYALLU) shows 0 excursions beyond the criterion out of 5 samples collected between 07/92 - 05/93.						
10	**35350**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**15.69**	**20N**	**04E**	**43**	**Zinc**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 2 samples collected in 2002 at RM 10.3.						
10	**35351**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**3.908**	**20N**	**03E**	**11**	**Zinc**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 3 samples collected in 2002 at RM 2.9.						
10	**35352**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**7.735**	**20N**	**04E**	**18**	**Zinc**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 3 samples collected in 2002 at RM 5.8.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
10	**35353**	**1**	**N**	**PUYALLUP RIVER**	**PX29AG**	**0**	**21N**	**03E**	**99**	**Zinc**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from 4 samples collected in 2002 at RM 0.8.							
10	**20342**	**1**	**N**	**SILVER SPRINGS CREEK**	**KO18XV**	**0**	**18N**	**10E**	**20**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10**** at River Mile 0.3 show the 7-day mean of daily maximum temperature of 7.50142857142857 with the highest daily maximum of 7.57 from measurements collected 7/13 - 10/4, 2001.							
10	**20343**	**1**	**N**	**SLIDE CREEK**	**AZ87CF**	**0**	**19N**	**10E**	**21**	**Temperature**	**Water**
				U.S. Forest Service unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.013 at River Mile 0.1 show the 7-day mean of daily maximum temperature of 11.65 with the highest daily maximum of 12.32 from measurements collected 6/22 - 9/28, 1995.							
10	**20344**	**1**	**N**	**SLIPPERY CREEK**	**OT85UR**	**0**	**19N**	**09E**	**04**	**Temperature**	**Water**
				Department of Ecology unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0124 at River Mile 0.1 show the 7-day mean of daily maximum temperature of 12.89 with the highest daily maximum of 13.25 from measurements collected 7/11 - 9/2, 1996.							
10	**10879**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**6.319**	**19N**	**05E**	**13**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10F090 (South Prairie Ck nr S. Prairie) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
10	**10880**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**6.319**	**19N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10F090 (South Prairie Ck nr S. Prairie) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
10	**9858**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**8.804**	**19N**	**06E**	**18**	**Fecal Coliform**	**Water**
				Roberts (2001) station SPCOF (SOUTH PRAIRIE CREEK OUTFALL) shows the geometric mean of 29.6569071591929 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 12 samples collected during 2001.; ; Roberts (2001) station SPCSP (SOUTH PRAIRIE CREEK AT SOUTH PRAIRIE) shows the geometric mean of 27.4576596416889 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2000.; Roberts (2001) station SPCSP (SOUTH PRAIRIE CREEK AT SOUTH PRAIRIE) shows the geometric mean of 22.3740071623586 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 2001.; Roberts (2001) station SPCSR (SOUTH PRAIRIE CREEK AT SPIKETON ROAD) shows the geometric mean of 7.01983735248165 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**9860**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**12.533**	**19N**	**06E**	**16**	**Fecal Coliform**	**Water**
				Roberts (2001) station SPCLB (SOUTH PRAIRIE CREEK AT LOWER BURNETT ROA) shows the geometric mean of 6.83617479166468 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2000.; Roberts (2001) station SPCLB (SOUTH PRAIRIE CREEK AT LOWER BURNETT ROA) shows the geometric mean of 9.92762206946736 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 9 samples collected during 2001.;						
10	**9861**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**15.182**	**19N**	**06E**	**15**	**Fecal Coliform**	**Water**
				Roberts (2001) station SPCSR (SOUTH PRAIRIE CREEK AT SPIKETON ROAD) shows the geometric mean of 5.446539630663 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2000.; Roberts (2001) station SPCSR (SOUTH PRAIRIE CREEK AT SPIKETON ROAD) shows the geometric mean of 7.01983735248165 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 2001.;						
10	**8232**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**6.319**	**19N**	**05E**	**13**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10F090 (South Prairie Ck nr S. Prairie) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
10	**7512**	**1**	**Y**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**17.808**	**19N**	**06E**	**23**	**Temperature**	**Water**
				Data collected by the Muckleshoot Indian Tribe at RM 11 (submitted by Chantal Stevens on 10/31/97) show a maximum value of 16.5°C out of 60 samples collected in 1997.						This segment was mistakenly evaluated against Class AA standards and placed on the 303(d) list in 1998.	
10	**8233**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**6.319**	**19N**	**05E**	**13**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10F090 (South Prairie Ck nr S. Prairie) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
10	**35347**	**1**	**N**	**SOUTH PRAIRIE CREEK**	**VC19MO**	**8.804**	**19N**	**06E**	**18**	**Temperature**	**Water**
				Puyallup Tribe of Indians unpublished data at station SPC-1 (submitted by Char Naylor on 3 March 2003) show a 7-day mean of maximum daily temperature of 15.57 degrees C for the week ending 26 June 2002, with a maximum daily maximum temperature of 16.56 degrees C collected on 26 June 2002.							
10	**22702**	**1**	**N**	**SUMMIT LAKE**	**588ANI**		**18N**	**08E**	**17**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**22703**	**1**	**N**	**SURPRISE LAKE**	**248BNZ**	**20N**	**04E**	**04**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
10	**18897**	**1**	**N**	**TAPPS LAKE**	**961HAF**	**47122C1C7**	**47.225**	**122.175**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
10	**14762**	**1**	**N**	**UNNAMED CREEK**	**VC47MK**	**0**	**20N**	**05E** **13**	**Ammonia-N**	**Water**
				Erickson (1999) station WRTRB15.5 (White River trib (WRTRB15.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 06/96 - 11/97.						
10	**9867**	**1**	**N**	**UNNAMED CREEK**	**VC47MK**	**0**	**20N**	**05E** **13**	**Fecal Coliform**	**Water**
				Erickson (1999) station WRTRB15.5 (White River trib (WRTRB15.5)) shows the geometric mean of 6.82273323234935 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 1996.; ;						
10	**14765**	**1**	**N**	**UNNAMED CREEK**	**VC47MK**	**0**	**20N**	**05E** **13**	**Temperature**	**Water**
				Erickson (1999) station WRTRB15.5 (White River trib (WRTRB15.5)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						
10	**8674**	**1**	**Y**	**WHITE (STUCK) RIVER**	**LY34GL**	**32.569**	**20N**	**06E** **33**	**Mercury**	**Water**
				City of Buckley Wastewater Treatement Plant discharge monitoring data show no mercury was detected in the effluent in 9 samples collected between October 1994 and January 1997. Hoyle-Dodson, 1997.					A reassessment of data showed that Buckley WWTP effluent concentrations at the edge of the chronic dilution zone boundary (RM 22) were estimated to exceed the criterion during the 2/96 and 3/96 sampling events and therefore did not represent actual data.	
10	**10845**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**0.505**	**20N**	**04E** **49**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C070 (White R @ Sumner) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**10849**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**6.487**	**20N**	**04E**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C085 (White R nr Sumner) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001 Erickson (1999) station WHI04.9 (White River (WHI04.9)) shows 0 excursions beyond the criterion out of 3 samples collected between 06/96 - 11/97.						
10	**10855**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**12.45**	**21N**	**05E**	**29**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C095 (White River @ R Street) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001 Erickson (1999) station WHI08.0 (White River (WHI08.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/96 - 11/97.						
10	**10860**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**34.921**	**20N**	**06E**	**34**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C130 (White R @ Buckley) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
10	**14767**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**10.405**	**21N**	**05E**	**31**	**Ammonia-N**	**Water**
				Erickson (1999) station WHI06.3 (White River (WHI06.3)) shows 0 excursions beyond the criterion out of 1 samples collected between 06/96 - 11/97.						
10	**13121**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**1.361**	**20N**	**04E**	**48**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station WHITE (WHITE RIVER NEAR MOUTH) in 2001-2002.						
10	**10847**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**0.505**	**20N**	**04E**	**49**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C070 (White R @ Sumner) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001						
10	**10854**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**12.45**	**21N**	**05E**	**29**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C095 (White River @ R Street) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Erickson (1999) station WHI08.0 (White River (WHI08.0)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**10859**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**34.921**	**20N**	**06E**	**34**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C130 (White R @ Buckley) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001 Erickson (1999) station WHI23.1 (White River (WHI23.1)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						
10	**14771**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**10.405**	**21N**	**05E**	**31**	**Dissolved oxygen**	**Water**
				Erickson (1999) station WHI06.3 (White River (WHI06.3)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							
10	**14775**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**30.529**	**20N**	**06E**	**29**	**Dissolved oxygen**	**Water**
				Erickson (1999) station WHI20.4 (White River (WHI20.4)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							
10	**14777**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**39.121**	**19N**	**06E**	**01**	**Dissolved oxygen**	**Water**
				Erickson (1999) station WHI25.2 (White River (WHI25.2)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							
10	**17511**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**6.487**	**20N**	**04E**	**01**	**Dissolved oxygen**	**Water**
				Ebbert, 2003, shows no excursions beyond the criterion from measurements collected in 2002. Unpublished data from the Puyallup TMDL Effectiveness Monitoring Project shows a 7-day mean of minimum values of 7.5 for week ending 21 September 2002. Ebbert, 2002, shows no excursions beyond the criterion from measurements collected in 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C085 (White R nr Sumner) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001. Erickson (1999) station WHI04.9 (White River (WHI04.9)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							
10	**9845**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**6.487**	**20N**	**04E**	**01**	**Fecal Coliform**	**Water**
				Erickson (1999) station WHI04.9 (White River (WHI04.9)) shows the geometric mean of 8.11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C085 (White R. near Sumner) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C085 (White R. near Sumner) shows a geometric mean of 33 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**9846**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**10.405**	**21N**	**05E**	**31**	**Fecal Coliform**	**Water**
				Erickson (1999) station WHI06.3 (White River (WHI06.3)) shows the geometric mean of 9.31 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1996.							
10	**9850**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**30.529**	**20N**	**06E**	**29**	**Fecal Coliform**	**Water**
				Erickson (1999) station WHI20.4 (White River (WHI20.4)) shows the geometric mean of 24.13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1996.							
10	**9852**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**39.121**	**19N**	**06E**	**01**	**Fecal Coliform**	**Water**
				Erickson (1999) station WHI25.2 (White River (WHI25.2)) shows the geometric mean of 11.22 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.							
10	**35335**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**6.487**	**20N**	**04E**	**01**	**Mercury**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from samples collected in 2002 at RM 4.9.							
10	**35336**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**89.461**	**18N**	**10E**	**17**	**Mercury**	**Water**
				Puyallup Tribe of Indians unpublished data (submitted by Char Naylor on 3 March 2003) show no excursions beyond the chronic criterion from samples collected in 2002 at Skookum Falls.							
10	**10846**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**0.505**	**20N**	**04E**	**49**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C070 (White R @ Sumner) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
10	**10857**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**34.921**	**20N**	**06E**	**34**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C130 (White R @ Buckley) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
				Erickson (1999) station WHI23.1 (White River (WHI23.1)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							
10	**12573**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**2.468**	**20N**	**04E**	**42**	**pH**	**Water**
				Ebbert, 2002. shows no excursions beyond the criterion from measurements collected in 2001. Unpublished data from the Puyallup TMDL Effectiveness Monitoring Project shows no excursions beyond the criterion from measurements collected in 2002.							
10	**14783**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**30.529**	**20N**	**06E**	**29**	**pH**	**Water**
				Erickson (1999) station WHI20.4 (White River (WHI20.4)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
10	**14785**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**39.121**	**19N**	**06E**	**01**	**pH**	**Water**
				Erickson (1999) station WHI25.2 (White River (WHI25.2)) shows 0 excursions beyond the criterion out of 19 samples collected between 06/96 - 11/97.						
10	**10858**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**34.921**	**20N**	**06E**	**34**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 10C130 (White R @ Buckley) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
				Erickson (1999) station WHI23.1 (White River (WHI23.1)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						
10	**12574**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**30.529**	**20N**	**06E**	**29**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from ambient monitoring station 10C115 (White R. nr 274th Ave) shows a 7-day mean of daily maximum values of 16.8 for mid-week 23 July 2002						
				Erickson (1999) station WHI20.4 (White River (WHI20.4)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						
10	**14793**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**39.121**	**19N**	**06E**	**01**	**Temperature**	**Water**
				Erickson (1999) station WHI25.2 (White River (WHI25.2)) shows 0 excursions beyond the criterion out of 6 samples collected between 06/96 - 11/97.						
				Dept. of Ecology unpublished data from ambient monitoring station 10C135 (White R. abv Rainier School WW) shows a 7-day mean of daily maximum values of 16.8 for mid-week 24 July 2002						
10	**20347**	**1**	**N**	**WHITE RIVER**	**LY34GL**	**60.611**	**20N**	**08E**	**33**	**Temperature**	**Water**
				Puyallup Indian Tribe unpublished data (submitted by Joanne Schuett-Hames, SWRO, on 13 December 2002) collected from WDFW Segment Number 10.0031 at River Mile 38.1 show the 7-day mean of daily maximum temperature of 14.11 with the highest daily maximum of 14.38 from measurements collected 7/4 - 9/26, 2001.						
10	**38374**	**1**	**N**	**WHITE RIVER, W.F.**	**BI80CB**	**7.094**	**18N**	**09E**	**04**	**Temperature**	**Water**
				Mt. Baker Snoqualmie National Forest unpublished data (submitted by Joanne-Schuett Hames on 26 March 2003) shows a 7-day mean of daily maximum values of 15.96 degrees C from measurements collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
10	**11913**	**1**	**N**	**WILKESON CREEK**	**NX07HW**	**6.095**	**19N**	**06E**	**28**	**Copper**	**Water**
				Golding and Johnson, 2001 show there is no reasonable potential for copper concentrations to exceed water quality standards. Hoyle-Dodson, 1997. , Wilkenson WWTP effluent concentrations at the edge of the acute dilution zone boundary (RM 4) were found to exceed the criterion during a number of individual sampling events. Golding and Johnson (2001) station STPABOVE (WILKENSON CREEK ABOVE STP) shows 0 excursions beyond the criterion out of 8 samples collected between 07/00 - 11/00. Golding and Johnson (2001) station STPBELOW (WILKENSON CREEK BELOW STP) shows 0 excursions beyond the criterion out of 8 samples collected between 07/00 - 11/00.							
10	**9868**	**1**	**N**	**WILKESON CREEK**	**NX07HW**	**0**	**19N**	**06E**	**17**	**Fecal Coliform**	**Water**
				Roberts (2001) station WCM (WILKESON CREEK AT THE MOUTH) shows the geometric mean of 62.605298713329 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2000.; Roberts (2001) station WCM (WILKESON CREEK AT THE MOUTH) shows the geometric mean of 21.500120404955 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 12 samples collected during 2001.;							
10	**14796**	**1**	**N**	**WILKESON CREEK**	**NX07HW**	**6.095**	**19N**	**06E**	**28**	**pH**	**Water**
				Golding and Johnson (2001) station STPABOVE (WILKENSON CREEK ABOVE STP) shows 0 excursions beyond the criterion out of 7 samples collected between 07/00 - 11/00. Golding and Johnson (2001) station STPBELOW (WILKENSON CREEK BELOW STP) shows 0 excursions beyond the criterion out of 3 samples collected between 07/00 - 11/00.							
10	**14798**	**1**	**N**	**WILKESON CREEK**	**NX07HW**	**6.095**	**19N**	**06E**	**28**	**Temperature**	**Water**
				Golding and Johnson (2001) station STPABOVE (WILKENSON CREEK ABOVE STP) shows 0 excursions beyond the criterion out of 8 samples collected between 07/00 - 11/00. Golding and Johnson (2001) station STPBELOW (WILKENSON CREEK BELOW STP) shows 0 excursions beyond the criterion out of 8 samples collected between 07/00 - 11/00.							
11	**35106**	**1**	**N**	**ALLEN LAKE**	**962KUR**	**15N**	**07E**	**23**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
11	**15633**	**1**	**N**	**ARSENIC CREEK**	**GF10GA**	**0**	**14N**	**05E**	**25**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15629**	**1**	**N**	**ARSENIC CREEK**	**GF10GA**	**0**	**14N**	**05E**	**25**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
11	**22171**	**1**	**N**	**CATT CREEK**	**NE89EG**	**5.917**	**14N**	**07E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15 degrees C from continuous measurements collected during 2002 at the station called 'Catt Creek at Forest Boundary'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.8 degrees C from continuous measurements collected during 2001 at the station called 'Catt Creek at Forest Boundary'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15.1 degrees C from continuous measurements collected during 1999 at the station called 'Catt Creek at Forest Boundary'.							
11	**22172**	**1**	**N**	**CATT CREEK**	**NE89EG**	**15.016**	**14N**	**07E**	**35**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 7.6 degrees C from continuous measurements collected during 2000 at the station called 'Catt Creek at Rd 8440054 crossing'.							
11	**22173**	**1**	**N**	**CATT CREEK**	**NE89EG**	**8.151**	**14N**	**07E**	**20**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.5 degrees C from continuous measurements collected during 2000 at the station called 'Catt Creek at Rd 85 crossing'.					Error in GIS layer. Correction requested 7/21/05. -kk TRS = 14N-07E-20 SE SE.		
11	**35105**	**1**	**N**	**CORA LAKE**	**997NFQ**	**14N**	**07E**	**23**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 5.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
11	**22386**	**1**	**N**	**EATON CREEK**	**XR83PB**	**0**	**17N**	**01E**	**06**	**pH**	**Water**
				Nisqually River Education Project station Eaton Creek show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22344**	**1**	**N**	**EATON CREEK**	**XR83PB**	**0**	**17N**	**01E**	**06**	**Temperature**	**Water**
				Nisqually River Education Project station Eaton Creek show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**18908**	**1**	**N**	**ELBOW LAKE**	**824UZY**	**16N**	**03E**	**32**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
11	**15634**	**1**	**N**	**GALLUP CREEK**	**QG95WV**	**0.702**	**14N**	**05E**	**36**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15630**	**1**	**N**	**GALLUP CREEK**	**QG95WV**	**0.702**	**14N**	**05E**	**36**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
11	**6117**	**1**	**N**	**HARTS LAKE**	**240QMC**	**16N**	**03E**	**07**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows 0 sample above the criterion out of 4 samples.						
11	**11483**	**1**	**N**	**KAUTZ CREEK**	**EX60PU**	**1.611**	**15N**	**08E** **31**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-011 (KAUTZ CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
11	**11484**	**1**	**N**	**KAUTZ CREEK**	**EX60PU**	**1.611**	**15N**	**08E** **31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-011 (KAUTZ CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
11	**11485**	**1**	**N**	**KAUTZ CREEK**	**EX60PU**	**1.611**	**15N**	**08E** **31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-011 (KAUTZ CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
11	**22407**	**1**	**N**	**LACAMAS CREEK**	**XL66UK**	**0**	**18N**	**02E** **34**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Lacamas@Crk.@288th S data show a geometric mean of 11 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Lacamas@Crk.@288th S data show a geometric mean of 12 cfu/100mL from 2 samples collected in 2002.						
11	**22387**	**1**	**N**	**LACAMAS CREEK**	**XL66UK**	**0**	**18N**	**02E** **34**	**pH**	**Water**
				Nisqually River Education Project station Lacamas@Crk.@288th S show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22345**	**1**	**N**	**LACAMAS CREEK**	**XL66UK**	**0**	**18N**	**02E** **34**	**Temperature**	**Water**
				Nisqually River Education Project station Lacamas@Crk.@288th S show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22176**	**1**	**N**	**LAKE CREEK**	**KZ70WJ**	**0**	**14N**	**04E** **20**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.9 degrees C from continuous measurements collected during 2002 at the station called 'Lake Creek at West Fork Little Nisqually River confluence'.						
11	**22367**	**1**	**N**	**LITTLE MCALLISTER CREEK**	**ET82XA**	**1.131**	**18N**	**01E** **19**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Little McAllister Creek show no excursions beyond the criterion from measurements collected in 2001 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
11	**22408**	**1**	**N**	**LITTLE MCALLISTER CREEK**	**ET82XA**	**1.131**	**18N**	**01E**	**19**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Little McAllister Creek data show a geometric mean of 22 cfu/100mL from 1 samples collected in 2001. Nisqually River Education Project station Little McAllister Creek data show a geometric mean of 28 cfu/100mL from 2 samples collected in 2002.						
11	**22388**	**1**	**N**	**LITTLE MCALLISTER CREEK**	**ET82XA**	**1.131**	**18N**	**01E**	**19**	**pH**	**Water**
				Nisqually River Education Project station Little McAllister Creek show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22346**	**1**	**N**	**LITTLE MCALLISTER CREEK**	**ET82XA**	**1.131**	**18N**	**01E**	**19**	**Temperature**	**Water**
				Nisqually River Education Project station Little McAllister Creek show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**11491**	**1**	**N**	**LITTLE NISQUALLY RIVER**	**UL30WE**	**3.967**	**15N**	**04E**	**28**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-081 (LITTLE NISQUALLY R) shows no excursions beyond the criterion from measurements made in 2000.						
11	**11492**	**1**	**N**	**LITTLE NISQUALLY RIVER**	**UL30WE**	**3.967**	**15N**	**04E**	**28**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-081 (LITTLE NISQUALLY R) shows no excursions beyond the criterion from measurements made in 2000.						
11	**22368**	**1**	**N**	**MASHEL RIVER**	**KU71FS**	**7.771**	**16N**	**04E**	**23**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Mashel River @ Eatonville show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22409**	**1**	**N**	**MASHEL RIVER**	**KU71FS**	**7.771**	**16N**	**04E**	**23**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Mashel River @ Eatonville data show a geometric mean of 4 cfu/100mL from 1 samples collected in 2001.						
11	**22389**	**1**	**N**	**MASHEL RIVER**	**KU71FS**	**7.771**	**16N**	**04E**	**23**	**pH**	**Water**
				Nisqually River Education Project station Mashel River @ Eatonville show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**34851**	**1**	**N**	**MASHEL RIVER**	**KU71FS**	**16.967**	**16N**	**05E**	**21**	**Temperature**	**Water**
				Nisqually Indian Tribe unpublished data (submitted by Sayre Hodgson on 6 February 2003) at RM MR115 show a 7-day mean of maximum daily temperature of 16 degrees C, with a maximum daily temperature of 16.8 degrees C from continuous measurements collected in 1993.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**34853**	**1**	**N**	**MASHEL RIVER**	**KU71FS**	**25.805**	**16N**	**06E**	**19**	**Temperature**	**Water**

Nisqually Indian Tribe unpublished data (submitted by Sayre Hodgson on 6 February 2003) at RM MR157 show a 7-day mean of maximum daily temperature of 16.4 degrees C, with a maximum daily temperature of 17.2 degrees C from continuous measurements collected in 1993. Nisqually Indian Tribe unpublished data (submitted by Sayre Hodgson on 6 February 2003) at RM MR157 show a 7-day mean of maximum daily temperature of 16.4 degrees C, with a maximum daily temperature of 17.2 degrees C from continuous measurements collected in 1994.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
11	**9873**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**4.435**	**18N**	**01E**	**41**	**Fecal Coliform**	**Water**

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC35 (MCALLISTER CREEK (MC35)) shows the geometric mean of 51.4799389050932 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
11	**9874**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**5.21**	**18N**	**01E**	**40**	**Fecal Coliform**	**Water**

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC36 (MCALLISTER CREEK (MC36)) shows the geometric mean of 15.8408705265884 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2001.

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC37 (MCALLISTER CREEK (MC37)) shows the geometric mean of 31.4841145695027 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 2001.;

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC38 (MCALLISTER CREEK (MC38)) shows the geometric mean of 10.8760187872663 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 2001.;

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC39 (MCALLISTER CREEK (MC39)) shows the geometric mean of 12.877378880696 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 2001.;

Nisqually River Education Project station McAllister@Fish Hatchery data show a geometric mean of 95 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station McAllister@Fish Hatchery data show a geometric mean of 8 cfu/100mL from 2 samples collected in 2002.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
11	**9878**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**7.224**	**18N**	**01E**	**19**	**Fecal Coliform**	**Water**

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC40 (MCALLISTER CREEK (MC40)) shows the geometric mean of 14.9689633778718 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 14 samples collected during 2001.

Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC42 (MCALLISTER CREEK (MC42)) shows the geometric mean of 3.27222240010967 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 2001.;

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**9387**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**3.548**	**18N**	**01E**	**37**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC32 (MCALLISTER CREEK (MC32)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC34 (MCALLISTER CREEK (MC34)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01.							
11	**9389**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**4.435**	**18N**	**01E**	**41**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC35 (MCALLISTER CREEK (MC35)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01.							
11	**9390**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**5.21**	**18N**	**01E**	**40**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC36 (MCALLISTER CREEK (MC36)) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC36 (MCALLISTER CREEK (MC36)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC37 (MCALLISTER CREEK (MC37)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC38 (MCALLISTER CREEK (MC38)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC39 (MCALLISTER CREEK (MC39)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Nisqually River Education Project station McAllister@Fish Hatchery show no excursions beyond the criterion from measurements collected in 2001 and 2002. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC37 (MCALLISTER CREEK (MC37)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC36 (MCALLISTER CREEK (MC36)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC38 (MCALLISTER CREEK (MC38)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC39 (MCALLISTER CREEK (MC39)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Nisqually River Education Project station McAllister@Fish Hatchery show no excursions beyond the criterion from measurements collected in 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
11	**9394**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**7.224**	**18N**	**01E**	**19**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC40 (MCALLISTER CREEK (MC40)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01.							
11	**9395**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**2.571**	**18N**	**01E**	**38**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC41 (MCALLISTER CREEK (MC41)) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC30 (MCALLISTER CREEK (MC30)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC41 (MCALLISTER CREEK (MC41)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC30 (MCALLISTER CREEK (MC30)) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 06/01. Unpublished data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MC41 (MCALLISTER CREEK (MC41)) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01.							
11	**9396**	**1**	**N**	**MCALLISTER CREEK**	**UV40CA**	**0**	**18N**	**01E**	**40**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MED46 (MCALLISTER CREEK MED46) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01. Data from the Dept. of Ecology EIM database for the Project BEDI0005 (MCALLISTER CREEK WATER QUALITY SURVEY) station MED46 (MCALLISTER CREEK MED46) shows 1 excursions beyond the criterion out of 1 samples collected between 03/01 - 06/01.							
11	**22348**	**1**	**N**	**MCALLISTER CREEK**	**LD26OX**	**5.21**	**18N**	**01E**	**40**	**Temperature**	**Water**
				Nisqually River Education Project station McAllister@Fish Hatchery show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**15621**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15622**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15151**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
11	**15152**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15623**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15624**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15625**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15626**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15631**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15632**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15627**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15628**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
11	**15153**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**11.036**	**14N**	**05E**	**25**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
11	**15154**	**1**	**N**	**MINERAL CREEK**	**VJ22WF**	**13.474**	**14N**	**06E**	**30**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
11	**18898**	**1**	**N**	**MINERAL LAKE**	**825AQL**	**14N**	**05E**	**09**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
11	**22391**	**1**	**N**	**MUCK CREEK**	**HN77NY**	**21.524**	**18N**	**03E** **28**	**pH**	**Water**
				Nisqually River Education Project station Muck Creek@8th Av E show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22349**	**1**	**N**	**MUCK CREEK**	**HN77NY**	**21.524**	**18N**	**03E** **28**	**Temperature**	**Water**
				Nisqually River Education Project station Muck Creek@8th Av E show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**14802**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6A9**	**47.105**	**122.695**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Coho salmon samples collected in 1997.						
11	**10181**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6B9**	**47.115**	**122.695**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NSQ001 (Nisqually Reach - Nisqually R. Delta) shows 0 excursions beyond the criterions out of 1 samples collected between 1993-2000						
11	**10182**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6B9**	**47.115**	**122.695**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NSQ001 (Nisqually Reach - Nisqually R. Delta) shows 0 excursions beyond the criterions out of 1 samples collected between 1993-2000						
11	**10183**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6B9**	**47.115**	**122.695**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NSQ001 (Nisqually Reach - Nisqually R. Delta) shows 6 excursions beyond the criterions out of 20 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. These excursions beyond the criterion are a natural with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
insufficient										
condition										
11	**35744**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E** **38**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**35745**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35746**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35747**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35748**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35749**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35750**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-2000 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**35751**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-2000 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**35752**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-2000 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**35753**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35772**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**8238**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.464**	**18N**	**01E**	**08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (NISQUALLY RIVER AT NISQUALLY) shows 0 excursions beyond the criterion out of 38 samples collected between 1993 - 2001						
11	**8242**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**34.052**	**17N**	**02E**	**28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A080 (Nisqually R @ McKenna) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
11	**35773**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35774**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**35775**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**33711**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**33712**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**33713**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Dieldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**33714**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**33715**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**33716**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**8240**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.464**	**18N**	**01E**	**08**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (NISQUALLY RIVER AT NISQUALLY) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001						
11	**8244**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**34.052**	**17N**	**02E**	**28**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A080 (Nisqually R @ McKenna) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
11	**11488**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**124.697**	**15N**	**08E**	**14**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-093 (NISQUALLY R) shows no excursions beyond the criterion from measurements made in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
11	**22371**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**19.268**	**17N**	**01E** 11	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Nisqually @ Cent. Powerhouse show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@McKenna show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22372**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**82.218**	**15N**	**05E** 28	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Nisqually @ Elbe show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22373**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**17.513**	**17N**	**01E** 01	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Nisqually@ Tank Crossing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Tank Bridge show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22374**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.818**	**18N**	**01E** 43	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Nisqually@Frank's Landing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Handicap Access show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22377**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**29.25**	**17N**	**02E** 17	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Nisqually@Nisqually Pines show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**33717**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E** 38	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**33718**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E** 38	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**33719**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.						
11	**16719**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.464**	**18N**	**01E**	**08**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 20 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 17 does not exceed the criterion and that 7% of the samples does not exceed the percentile criterion from 14 samples collected during 1999.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (Nisqually R. at Nisqually) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 16 samples collected during 1998						
11	**22412**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**19.268**	**17N**	**01E**	**11**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Nisqually @ Cent. Powerhouse data show a geometric mean of 56 cfu/100mL from 1 samples collected in 2001. Nisqually River Education Project station Nisqually @ Cent. Powerhouse data show a geometric mean of 31 cfu/100mL from 2 samples collected in 2002. Nisqually River Education Project station Nisqually@McKenna data show a geometric mean of 7 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Nisqually@McKenna data show a geometric mean of 4 cfu/100mL from 2 samples collected in 2002.						
11	**22413**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**82.218**	**15N**	**05E**	**28**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Nisqually @ Elbe data show a geometric mean of 2 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Nisqually @ Elbe data show a geometric mean of 1 cfu/100mL from 2 samples collected in 2002.						
11	**22414**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.818**	**18N**	**01E**	**43**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Nisqually@Frank's Landing data show a geometric mean of 63 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Nisqually@Frank's Landing data show a geometric mean of 4 cfu/100mL from 2 samples collected in 2002. Nisqually River Education Project station Nisqually@Handicap Access data show a geometric mean of 14 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Nisqually@Handicap Access data show a geometric mean of 6 cfu/100mL from 2 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
11	**22417**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**29.25**	**17N**	**02E**	**17**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Nisqually@Nisqually Pines data show a geometric mean of 15 cfu/100mL from 1 samples collected in 2001.							
11	**22418**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**17.513**	**17N**	**01E**	**01**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Nisqually@Tank Bridge data show a geometric mean of 18 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Nisqually@Tank Bridge data show a geometric mean of 6 cfu/100mL from 2 samples collected in 2002.							
11	**33720**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.							
11	**33721**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.							
11	**33722**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.							
11	**33723**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.							
11	**33724**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 2000 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY.							
11	**33725**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**33726**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**33727**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35776**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35777**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993,1994 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35778**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**8239**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.464**	**18N**	**01E**	**08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 11A070 shows that of 30 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (NISQUALLY RIVER AT NISQUALLY) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001.						
11	**8241**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**34.052**	**17N**	**02E**	**28**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A080 (Nisqually R @ McKenna) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
11	**11489**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**124.697**	**15N**	**08E**	**14**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-093 (NISQUALLY R) shows no excursions beyond the criterion from measurements made in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
11	**22392**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**19.268**	**17N**	**01E**	**11**	**pH**	**Water**
				Nisqually River Education Project station Nisqually @ Cent. Powerhouse show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@McKenna show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22393**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**82.218**	**15N**	**05E**	**28**	**pH**	**Water**
				Nisqually River Education Project station Nisqually @ Elbe show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22394**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**17.513**	**17N**	**01E**	**01**	**pH**	**Water**
				Nisqually River Education Project station Nisqually@ Tank Crossing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Tank Bridge show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22395**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.818**	**18N**	**01E**	**43**	**pH**	**Water**
				Nisqually River Education Project station Nisqually@Frank's Landing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Handicap Access show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22398**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**29.25**	**17N**	**02E**	**17**	**pH**	**Water**
				Nisqually River Education Project station Nisqually@Nisqually Pines show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**35779**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						
11	**35780**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**3.838**	**18N**	**01E**	**38**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station NISQUALY. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
11	**6575**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.464**	**18N**	**01E**	**08**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 11A070 (Nisqually R. at Nisqually) shows a 7-day mean of daily maximum values of 16.5 for mid-week 10 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A070 (NISQUALLY RIVER AT NISQUALLY) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001						
11	**8243**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**34.052**	**17N**	**02E**	**28**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 11A080 (Nisqually R @ McKenna) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
11	**11490**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**124.697**	**15N**	**08E**	**14**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-093 (NISQUALLY R) shows no excursions beyond the criterion from measurements made in 2000.						
11	**22350**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**19.268**	**17N**	**01E**	**11**	**Temperature**	**Water**
				Nisqually River Education Project station Nisqually @ Cent. Powerhouse show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@McKenna show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22351**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**82.218**	**15N**	**05E**	**28**	**Temperature**	**Water**
				Nisqually River Education Project station Nisqually @ Elbe show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22352**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**17.513**	**17N**	**01E**	**01**	**Temperature**	**Water**
				Nisqually River Education Project station Nisqually@ Tank Crossing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Tank Bridge show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22353**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**5.818**	**18N**	**01E**	**43**	**Temperature**	**Water**
				Nisqually River Education Project station Nisqually@Frank's Landing show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Nisqually@Handicap Access show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22356**	**1**	**N**	**NISQUALLY RIVER**	**OE72JI**	**29.25**	**17N**	**02E**	**17**	**Temperature**	**Water**
				Nisqually River Education Project station Nisqually@Nisqually Pines show no excursions beyond the criterion from measurements collected in 2001 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
11	**11486**	**1**	**N**	**OHOP CREEK**	**MW64EU**	**13.661**	**17N**	**04E** 35	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-108 (OHOP CR) shows no excursions beyond the criterion from measurements made in 2000.						
11	**22379**	**1**	**N**	**OHOP CREEK**	**MW64EU**	**0**	**16N**	**03E** 25	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Ohop Creek@Kjelstad Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22400**	**1**	**N**	**OHOP CREEK**	**MW64EU**	**0**	**16N**	**03E** 25	**pH**	**Water**
				Nisqually River Education Project station Ohop Creek@Kjelstad Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**11487**	**1**	**N**	**OHOP CREEK**	**MW64EU**	**13.661**	**17N**	**04E** 35	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-108 (OHOP CR) shows no excursions beyond the criterion from measurements made in 2000.						
11	**22358**	**1**	**N**	**OHOP CREEK**	**MW64EU**	**0**	**16N**	**03E** 25	**Temperature**	**Water**
				Nisqually River Education Project station Ohop Creek@Kjelstad Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22178**	**1**	**N**	**SOUTH CATT CREEK**	**NE89EG**	**15.704**	**14N**	**07E** 20	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.4 degrees C from continuous measurements collected during 2000 at the station called 'South Catt Creek'.				Error in GIS layer. Correction requested 7/21/05. TRS = 14N-07E-20 NW SW (1/4 1/4 - 1/4). This listing is incorrectly mapped in the WASWIS and PLS layers, see also Listing ID 22173 for Catt Creek. -kk		
11	**22179**	**1**	**N**	**SPENCER CREEK**	**GG01GE**	**0**	**14N**	**04E** 04	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.5 degrees C from continuous measurements collected during 2002 at the station called 'Spencer Creek at Little Nisqually River confluence'.						
11	**22380**	**1**	**N**	**TANAWAX CREEK**	**XC99XG**	**12.442**	**17N**	**04E** 30	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Tanawax Creek@Cutoff Rd show no excursions beyond the criterion from measurements collected in 2001 and 2002.						
11	**22420**	**1**	**N**	**TANAWAX CREEK**	**XC99XG**	**12.442**	**17N**	**04E** 30	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Tanawax Creek@Cutoff Rd data show a geometric mean of 41 cfu/100mL from 2 samples collected in 2001. Nisqually River Education Project station Tanawax Creek@Cutoff Rd data show a geometric mean of 31 cfu/100mL from 2 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**22401**	**1**	**N**	**TANAWAX CREEK**	**XC99XG**	**12.442**	**17N**	**04E**	**30**	**pH**	**Water**
				Nisqually River Education Project station Tanawax Creek@Cutoff Rd show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22359**	**1**	**N**	**TANAWAX CREEK**	**XC99XG**	**12.442**	**17N**	**04E**	**30**	**Temperature**	**Water**
				Nisqually River Education Project station Tanawax Creek@Cutoff Rd show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22381**	**1**	**N**	**TOBOTON CREEK**	**HC04UO**	**2.267**	**16N**	**03E**	**30**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Toboton Creek@Peisner Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22421**	**1**	**N**	**TOBOTON CREEK**	**HC04UO**	**2.267**	**16N**	**03E**	**30**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Toboton Creek@Peisner Rd. data show a geometric mean of 8 cfu/100mL from 1 samples collected in 2001. Nisqually River Education Project station Toboton Creek@Peisner Rd. data show a geometric mean of 14 cfu/100mL from 1 samples collected in 2002.							
11	**22402**	**1**	**N**	**TOBOTON CREEK**	**HC04UO**	**2.267**	**16N**	**03E**	**30**	**pH**	**Water**
				Nisqually River Education Project station Toboton Creek@Peisner Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22360**	**1**	**N**	**TOBOTON CREEK**	**HC04UO**	**2.267**	**16N**	**03E**	**30**	**Temperature**	**Water**
				Nisqually River Education Project station Toboton Creek@Peisner Rd. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**18887**	**1**	**N**	**UNNAMED CREEK**	**VK50NQ**	**1.884**	**15N**	**05E**	**22**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 15D (Elbe Site (unnamed)) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.94.							
11	**22182**	**1**	**N**	**WILDCAT CREEK**	**DP41XA**	**0**	**15N**	**04E**	**33**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.7 degrees C from continuous measurements collected during 2002 at the station called 'Wildcat Creek at Little Nisqually River confluence'.							
11	**22183**	**1**	**N**	**WINSTON CREEK**	**KJ65QF**	**0**	**14N**	**04E**	**17**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.5 degrees C from continuous measurements collected during 2002 at the station called 'Winston Creek at West Fork Little Nisqually River confluence'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
11	**6808**	**1**	**N**	**YELM CREEK**	**NW22QO**	**3.022**	**17N**	**02E**	**19**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Yelm Creek@1st Av. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22382**	**1**	**N**	**YELM CREEK**	**NW22QO**	**5.257**	**17N**	**02E**	**29**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Yelm Creek @ Steibers show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22384**	**1**	**N**	**YELM CREEK**	**NW22QO**	**0**	**17N**	**01E**	**12**	**Dissolved oxygen**	**Water**
				Nisqually River Education Project station Yelm Creek@Mouth show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Yelm Creek@Nisqually show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22422**	**1**	**N**	**YELM CREEK**	**NW22QO**	**5.257**	**17N**	**02E**	**29**	**Fecal Coliform**	**Water**
				Nisqually River Education Project station Yelm Creek @ Steibers data show a geometric mean of 18 cfu/100mL from 1 samples collected in 2001.						Assessment Level 2 data.	
11	**6809**	**1**	**N**	**YELM CREEK**	**NW22QO**	**3.022**	**17N**	**02E**	**19**	**pH**	**Water**
				Nisqually River Education Project station Yelm Creek@1st Av. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22403**	**1**	**N**	**YELM CREEK**	**NW22QO**	**5.257**	**17N**	**02E**	**29**	**pH**	**Water**
				Nisqually River Education Project station Yelm Creek @ Steibers show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22405**	**1**	**N**	**YELM CREEK**	**NW22QO**	**0**	**17N**	**01E**	**12**	**pH**	**Water**
				Nisqually River Education Project station Yelm Creek@Mouth show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Yelm Creek@Nisqually show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**6807**	**1**	**N**	**YELM CREEK**	**NW22QO**	**3.022**	**17N**	**02E**	**19**	**Temperature**	**Water**
				Nisqually River Education Project station Yelm Creek@1st Av. show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
11	**22361**	**1**	**N**	**YELM CREEK**	**NW22QO**	**5.257**	**17N**	**02E**	**29**	**Temperature**	**Water**
				Nisqually River Education Project station Yelm Creek @ Steibers show no excursions beyond the criterion from measurements collected in 2001 and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
11	**22363**	**1**	**N**	**YELM CREEK**	**NW22QO 0 17N 01E 12**	**Temperature**	**Water**
				Nisqually River Education Project station Yelm Creek@Mouth show no excursions beyond the criterion from measurements collected in 2001 and 2002. Nisqually River Education Project station Yelm Creek@Nisqually show no excursions beyond the criterion from measurements collected in 2001 and 2002.		
12	**42176**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD.			
12	**42184**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE.			
12	**42192**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT.			
12	**42199**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Aldrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Aldrin.			
12	**42207**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC.			
12	**42215**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC.			
12	**42263**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.			
12	**42442**	**1**	**N**	**AMERICAN LAKE**	**842SQS 15N 11E 05**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.			
12	**42441**	**1**	**N**	**AMERICAN LAKE**	**842SQS 15N 11E 05**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
12	**42231**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Endrin.			
12	**42223**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).			
12	**42287**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor.			
12	**42239**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.			
12	**42247**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.			
12	**42255**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Mercury.			
12	**42271**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Total PCBs**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Total PCBs.			
12	**42279**	**1**	**N**	**AMERICAN LAKE**	**329BEX 19N 02E 20**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Kokanee collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene.			
12	**8245**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI 1.488 20N 02E 99**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A070 (Chambers Cr nr Steilacoom) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
12	**9397**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Arsenic**	**Water**
				Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the chronic criterion out of 4 samples collected between 08/95 - 10/95. Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 4 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 4 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95.						
12	**9399**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Copper**	**Water**
				Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95.						
12	**8247**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A070 (Chambers Cr nr Steilacoom) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
12	**9401**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Lead**	**Water**
				Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95.						
12	**9403**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Mercury**	**Water**
				Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
12	**8246**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A070 (Chambers Cr nr Steilacoom) shows 0 excursions beyond the criterion out of 13 samples collected between 1993 - 2001 Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95.							
12	**8683**	**1**	**Y**	**CHAMBERS CREEK**	**DO71CI**	**0**	**20N**	**02E**	**99**	**Total PCBs**	**Tissue**
				Johnson and Davis, 1996, no excursion beyond the National Toxics Rule criterion calculated for tissue in mussel samples collected in 1995 from the south shore of the creek mouth at Thomas M. Chambers monument.						This listing was on the 1998 303(d) list as "PCB-1254." Johnson and Golding (2002) resampled the soft tissue of mussels and reassessed results which showed that with a larger sample size the results meet the Natiopnal Toxic Rule criterion.	
12	**9409**	**1**	**N**	**CHAMBERS CREEK**	**DO71CI**	**1.488**	**20N**	**02E**	**99**	**Zinc**	**Water**
				Johnson (1996) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A070 (LOCATED AT CHAMBERS CREEK ROAD BRIDGE 1) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95.							
12	**10885**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A110 (Clover Cr abv Steilacoom Lk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
12	**9411**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Arsenic**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the chronic criterion out of 4 samples collected between 08/95 - 10/95. Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 4 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 4 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
12	**9413**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Cadmium**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.							
12	**9415**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Chromium**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95.							
12	**9417**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Copper**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A110 (Clover Cr abv Steilacoom Lk) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
12	**10884**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A110 (Clover Cr abv Steilacoom Lk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
12	**9423**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E**	**11**	**pH**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95. CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 3 samples collected between 08/95 - 10/95. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A110 (Clover Cr abv Steilacoom Lk) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**9427**	**1**	**N**	**CLOVER CREEK**	**PS92IZ**	**0.546**	**19N**	**02E** **11**	**Zinc**	**Water**
				Johnson (1996) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station 12A110 (LOCATED ON CLOVER CREST DRIVE JUST OFF G) shows 0 excursions beyond the criterion out of 4 samples collected between 08/95 - 10/95. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12A110 (Clover Cr abv Steilacoom Lk) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
12	**35818**	**1**	**N**	**COMMENCEMENT BAY (INNER)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND						
12	**35791**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I7**	**47.285**	**122.475**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY2.						
12	**35793**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I7**	**47.285**	**122.475**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY2.						
12	**35795**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I7**	**47.285**	**122.475**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY2.						
12	**35816**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I7**	**47.285**	**122.475**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY2.						
12	**35822**	**1**	**N**	**COMMENCEMENT BAY (OUTER)**	**390KRD**	**47122C4I7**	**47.285**	**122.475**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1999 from brown rockfish (Sebastes auriculatus) samples from station COMMBAY2.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**9429**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Arsenic**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the chronic criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the chronic criterion out of 2 samples collected between 08/95 - 10/95. Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 2 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 2 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.						
12	**9431**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Cadmium**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95.						
12	**3740**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Chromium**	**Water**
				Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.						
12	**3741**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Copper**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.						
12	**3747**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Nickel**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 10/95.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
12	**3749**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**pH**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.							
12	**3751**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Temperature**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.							
12	**3753**	**1**	**N**	**LEACH CREEK**	**GY44AY**	**0**	**20N**	**02E**	**27**	**Zinc**	**Water**
				Johnson (1996) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95. Data from the Dept. of Ecology EIM database for the Project AJOH0023 (1995 CHAMBERS/CLOVER CR METALS) station LEACH (LEACH CREEK AT MOUTH (CHAMBERS CK)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 10/95.							
12	**39753**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6B7**		**47.115**	**122.675**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-248 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.							
12	**40919**	**1**	**N**	**PONCE DE LEON CREEK**	**UNK000**					**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12D050 (Ponce de Leon Ck nr mouth) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
12	**40918**	**1**	**N**	**PONCE DE LEON CREEK**	**UNK000**					**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 12D050 (Ponce de Leon Ck nr mouth) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
12	**35782**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**		**47.245**	**122.565**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**35783**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35784**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35785**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35786**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35787**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35788**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35789**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND.Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35790**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**3,3-Dichlorobenzidine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**35792**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.					
12	**35794**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.					
12	**35796**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35797**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35798**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35799**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.					
12	**35800**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35801**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**35802**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35803**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35804**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35805**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Dieldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35806**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35807**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35808**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35809**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**35810**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35811**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35812**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35813**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35814**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35815**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35817**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND.						
12	**35819**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**35820**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35821**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35823**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35824**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35825**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Pentachlorophenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35826**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**35827**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122C5E6**	**47.245**	**122.565**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from quillback rockfish (Sebastes maliger) samples from station DAYISLND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from copper rockfish (Sebastes caurinus) samples from station DAYISLND.						
12	**14804**	**1**	**N**	**SEQUALITCHEW CREEK**	**KU60ZF**	**1.467**	**19N**	**01E**	**26**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station SEQ01 (SEQUALITCHEW CREEK NEAR BARKSDALE AVE) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 09/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
12	**39754**	**1**	**N**	**TACOMA NARROWS**	**390KRD**	**47122C5F4**	**47.255**	**122.545**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TACOMA NARROWS-351 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 5-Dec-2001.						
12	**10184**	**1**	**N**	**TACOMA NARROWS**	**390KRD**	**47122D5B4**	**47.315**	**122.545**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NRR001 (Tacoma Narrows - Point Defiance) shows 1 excursions beyond the criterions out of 19 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
13	**10185**	**1**	**N**	**BUDD INLET (INNER)**	**390KRD**	**47122A9F0**	**47.055**	**122.905**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BUD002 (Budd Inlet - S. End Oly Port) shows 0 excursions beyond the criterions out of 13 samples collected between 1993-2000						
13	**15713**	**1**	**N**	**BUDD INLET (INNER)**	**390KRD**	**47122A9F0**	**47.055**	**122.905**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD002 (Budd Inlet - S. End Oly Port) shows a geometric mean of 30 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD002 (Budd Inlet - S. End Oly Port) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD002 (Budd Inlet - S. End Oly Port) shows a geometric mean of 42 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD002 (Budd Inlet - S. End Oly Port) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**15714**	**1**	**N**	**BUDD INLET (INNER)**	**390KRD**	**47122A9J1**	**47.095**	**122.915**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 21 exceeds the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 30 exceeds the criterion and that 33% of the samples does not exceed the percentile criterion from 3 samples collected during 1997, with only 1 sample that exceeds the percentile criterion. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BUD005 (Budd Inlet - Olympia Shoal) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1999.						
13	**10186**	**1**	**N**	**BUDD INLET (INNER)**	**390KRD**	**47122A9F0**	**47.055**	**122.905**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BUD002 (Budd Inlet - S. End Oly Port) shows 0 excursions beyond the criterions out of 35 samples collected between 1993-2000						
13	**10187**	**1**	**N**	**BUDD INLET (OUTER)**	**390KRD**	**47122A9J1**	**47.095**	**122.915**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BUD005 (Budd Inlet - Olympia Shoal) shows 0 excursions beyond the criterions out of 67 samples collected between 1993-2000						
13	**9433**	**1**	**N**	**CAPITOL LAKE OUTLET**	**QV20EB**	**0.006**	**18N**	**02W 46**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station CAP02 (CAPITAL LAKE OUTLET) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.						
13	**10195**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B8G6**	**47.165**	**122.865**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DNA001 (Dana Passage - S. of Brisco Point) shows 0 excursions beyond the criterions out of 56 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**15715**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B8G6**	**47.165**	**122.865**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DNA001 (Dana Passage - S. of Brisco Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.						
13	**35831**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35834**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35836**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35838**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
13	**35840**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.		
13	**35842**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.		
13	**35846**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.		
13	**35850**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.		
13	**35852**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.		
13	**35854**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.		
13	**9435**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 31.504 16N 01E 18**	**Ammonia-N**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 10/00 - 09/01. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A150 (Deschutes R nr Rainier) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001		
13	**10893**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW 1.076 18N 02W 60**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A060 (DESCHUTES RIVER AT E ST BRIDGE) shows 0 excursions beyond the criterion out of 42 samples collected between 1993 - 2001		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
13	**35856**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35858**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	**35861**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35865**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	**9436**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**31.504**	**16N**	**01E**	**18**	**Copper**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 10/00 - 09/01.							
13	**35866**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Dieldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35886**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35888**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
13	**35890**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**10894**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A060 (DESCHUTES RIVER AT E ST BRIDGE) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001							
13	**11493**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**66.994**	**15N**	**03E**	**11**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-001 (DESCHUTES RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
13	**35892**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	**35894**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	**35896**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	**9881**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**31.504**	**16N**	**01E**	**18**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows the geometric mean of 46 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 2001.; ; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A150 (Deschutes R. near Rainier) shows a geometric mean of 30 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.						
13	**35898**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	35900	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	Fluorene	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	35902	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	Heptachlor	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	35904	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	Heptachlor epoxide	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1996 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE.						
13	35907	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	Hexachlorobutadiene	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	35909	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	HEXACHLOROCYCLOPENTADIENE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	35911	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	HEXACHLOROETHANE	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	35913	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	isophorone	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	35915	1	N	**DESCHUTES RIVER**	TM40PW	1.076	18N	02W 60	Mercury	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
13	**35917**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**9438**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**31.504**	**16N**	**01E**	**18**	**pH**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows 0 excursions beyond the criterion out of 1 samples collected between 10/00 - 09/01. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A150 (Deschutes R nr Rainier) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
13	**10895**	**1**	**Y**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 13A060 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A060 (DESCHUTES RIVER AT E ST BRIDGE) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001.					Listings on 1996 and 1998 303(d)lists were based on 1987 Ecology ambient monitoring data that showed two excursions. Recent data reported in 2001 and 2004 showed no excursions out of numerous samples.	
13	**11494**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**66.994**	**15N**	**03E**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-001 (DESCHUTES RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
13	**35920**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**35922**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**1.076**	**18N**	**02W**	**60**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from coho salmon (Oncorhynchus kisutch) samples from station DESCHUTE. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1994 from chinook salmon (Oncorhynchus tshawytscha) samples from station DESCHUTE.						
13	**9439**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**31.504**	**16N**	**01E**	**18**	**Temperature**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 10/00 - 09/01. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 13A150 (Deschutes R nr Rainier) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**11495**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**66.994**	**15N**	**03E**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-001 (DESCHUTES RIVER) shows no excursions beyond the criterion from measurements made in 1999.							
13	**9440**	**1**	**N**	**DESCHUTES RIVER**	**TM40PW**	**31.504**	**16N**	**01E**	**18**	**Zinc**	**Water**
				Summers (2001) station SRIW1305 (WATER QUALITY AT HWY 507 BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 10/00 - 09/01.							
13	**10199**	**1**	**N**	**ELD INLET**	**390KRD**	**47122B9A4**	**47.105**	**122.945**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELD001 (Eld Inlet - Flapjack Point) shows 0 excursions beyond the criterions out of 21 samples collected between 1993-2000							
13	**15716**	**1**	**N**	**ELD INLET**	**390KRD**	**47122B9A4**	**47.105**	**122.945**		**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD001 (Eld Inlet - Flapjack Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD001 (Eld Inlet - Flapjack Point) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD001 (Eld Inlet - Flapjack Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD001 (Eld Inlet - Flapjack Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD001 (Eld Inlet - Flapjack Point) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1999.							
13	**10191**	**1**	**N**	**HENDERSON INLET**	**390KRD**	**47122B8F3**	**47.155**	**122.835**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HND001 (HENDERSON INLET - CLIFF POINT) shows 0 excursions beyond the criterions out of 17 samples collected between 1993-2000							
13	**39774**	**1**	**N**	**HENDERSON INLET**	**390KRD**	**47122B8D2**	**47.135**	**122.825**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HENDERSON INLET-205 show a geometric mean of 7 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.							
13	**39775**	**1**	**N**	**HENDERSON INLET**	**390KRD**	**47122B8E3**	**47.145**	**122.835**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HENDERSON INLET-206 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.							
13	**39776**	**1**	**N**	**HENDERSON INLET**	**390KRD**	**47122B8H2**	**47.175**	**122.825**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HENDERSON INLET-207 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**22722**	**1**	**N**	**HEWITT LAKE**	**192MGU**	**18N**	**02W**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
13	**18913**	**1**	**N**	**HICKS LAKE**	**069MTF**	**18N**	**01W**	**27**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
13	**22483**	**1**	**N**	**LAWRENCE LAKE**	**355SBF**	**16N**	**02E**	**29**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
13	**17427**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17429**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17428**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17420**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17416**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17422**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						
13	**17417**	**1**	**N**	**MCINTOSH LAKE**	**618HVI**	**16N**	**01W**	**33**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
13	**17423**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17426**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17425**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17424**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17418**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17419**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17421**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17430**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**17432**	**1**	**N**	**MCINTOSH LAKE**	**618HVI 16N 01W 33**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
13	**41433**	**1**	**N**	**MCLANE CREEK**	**SD15AI 0 18N 02W 19**	**Dissolved oxygen**	**Water**
				Batts, D. and K. Seiders, (2003), station MCL-SAMPLE shows that no samples exceeded the criterion in years, 1992, 1993,1994,1995,1996,1997, 1998, 1999, 200, 2001, and 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**39782**	**1**	**Y**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7A2**	**47.105**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-226 show a geometric mean of 6 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.					This listing was based on Department of Health Consideration of Conditionally Approved Commercial Shellfish Area west of the Nisqually River based partially on data from station 17 that exceed the criterion. More recent data monitoring shows that fecal coliform standards are being met.	
13	**39783**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7B2**	**47.115**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-227 show a geometric mean of 5 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station NISQUALLY REACH-228 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.					
13	**39787**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7A4**	**47.105**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-231 show a geometric mean of 6 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39788**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7B3**	**47.115**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-232 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station NISQUALLY REACH-233 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.					
13	**39790**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7D8**	**47.135**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-237 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39791**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7D7**	**47.135**	**122.775**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-238 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39792**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7C7**	**47.125**	**122.775**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-239 show a geometric mean of 5 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**39793**	**1**	**Y**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7C6**	**47.125**	**122.765**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-240 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station NISQUALLY REACH-241 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.					The 1998 listing was based on Department of Health Consideration of Conditionally Approved Commercial Shellfish Area west of the Nisqually River based partially on data from station 34 that exceed the criterion. More recent data monitoring shows that fecal coliform standards are being met.	
13	**39795**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7C5**	**47.125**	**122.755**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-242 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39797**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B8G0**	**47.165**	**122.805**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-249 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39798**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7F9**	**47.155**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-250 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**39799**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E8**	**47.145**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NISQUALLY REACH-251 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
13	**17444**	**1**	**N**	**OFFUT LAKE**	**123TXQ**	**17N**	**01W**	**33**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
13	**17446**	**1**	**N**	**OFFUT LAKE**	**123TXQ**	**17N**	**01W**	**33**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
13	**17445**	**1**	**N**	**OFFUT LAKE**	**123TXQ**	**17N**	**01W**	**33**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
13	**17437**	**1**	**N**	**OFFUT LAKE**	**123TXQ**	**17N**	**01W**	**33**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
13	**17433**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17439**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17434**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17440**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17443**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17442**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17441**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**6119**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 8 samples.			
13	**17435**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17436**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17438**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
13	**17447**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17449**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**17448**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Total PCBs**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.			
13	**22485**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
13	**40907**	**1**	**N**	**OFFUT LAKE**	**123TXQ 17N 01W 33**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported.			
13	**42321**	**1**	**N**	**PERCIVAL CREEK**	**HF38TD 1.827 18N 02W 21**	**Temperature**	**Water**
				Thurston County data (submitted by Mark Biever on March 16, 2004), station (Percival Creek), shows in years 2002 and 2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.			
13	**35830**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD 47122B9F0 47.155 122.905**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.			
13	**35832**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD 47122B9F0 47.155 122.905**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.			
13	**35833**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD 47122B9F0 47.155 122.905**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**35835**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35837**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35839**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35841**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35843**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35844**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**3,3-Dichlorobenzidine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35845**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35847**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35849**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**35851**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35853**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35855**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35857**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35859**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35860**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35862**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35864**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35867**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**35887**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35889**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35891**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35893**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35895**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35897**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35899**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35901**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35903**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**35905**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35906**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35908**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35910**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35912**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35914**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1991-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35916**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35918**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Pentachlorophenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1992 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**35919**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**35921**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F0**	**47.155**	**122.905**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1989-1993 from English sole (Pleuronectes vetulus) samples from station BDDINLET.						
13	**3764**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9F1**	**47.155**	**122.915**	**Temperature**	**Water**
				Data collected by Ecology (summarized by Eisner and Newton, 1997) show 4 excursions beyond the criterion out of 5 samples (80%) at station BG-2 between 1992 and 1994.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are	
insufficient									human influences in this area to produce significant temperature increases.	
13	**3765**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9E0**	**47.145**	**122.905**	**Temperature**	**Water**
				Data collected by Ecology (summarized by Eisner and Newton, 1997) show 6 excursions beyond the criterion out of 10 samples (60%) at station BF-1 between 1992 and 1994.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are	
insufficient									human influences in this area to produce significant temperature increases.	
13	**3768**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B8F8**	**47.155**	**122.885**	**Temperature**	**Water**
				Data collected by Ecology (summarized by Eisner and Newton, 1997) show 2 excursions beyond the criterion out of 4 samples (50%) at station BG-1 between 1992 and 1994.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are	
insufficient									human influences in this area to produce significant temperature increases.	
13	**6120**	**1**	**N**	**WARD LAKE**	**729WNB**	**18N**	**02W**	**38**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 5 samples.						
13	**36181**	**1**	**N**	**WOODLAND CREEK**	**JH31LN**	**1.329**	**18N**	**01W** **04**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC02 show a 7-day mean of maximum value of 13.74 degrees C from continuous measurements collected in 2002. Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC03 show a 7-day mean of maximum value of 13.96 degrees C from continuous measurements collected in 2002. Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC04 show a 7-day mean of maximum value of 13.95 degrees C from continuous measurements collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
13	**36182**	**1**	**N**	**WOODLAND CREEK**	**JH31LN**	**3.776**	**18N**	**01W 09**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC05 show a 7-day mean of maximum value of 14.08 degrees C from continuous measurements collected in 2002. Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC06 show a 7-day mean of maximum value of 15.11 degrees C from continuous measurements collected in 2002.						
13	**36183**	**1**	**N**	**WOODLAND CREEK**	**JH31LN**	**5.207**	**18N**	**01W 10**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Woodland Creek TMDL Study station WC07 show a 7-day mean of maximum value of 14.14 degrees C from continuous measurements collected in 2002.						
14	**22729**	**1**	**N**	**BENSON LAKE**	**244MIO**	**21N**	**02W**	**03**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
14	**35944**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35946**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35948**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35950**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35952**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35954**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35956**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35958**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35960**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35962**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35964**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35966**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35968**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35970**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35972**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35974**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35976**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35978**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35980**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35982**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35984**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35986**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35990**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**35992**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35994**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D0**	**47.335**	**122.805**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN3.						
14	**35998**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**36001**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**36004**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**39841**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8D6**	**47.235**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MC MICKEN ISLAND-216 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39842**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8E6**	**47.245**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MC MICKEN ISLAND-217 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MC MICKEN ISLAND-218 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MC MICKEN ISLAND-219 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MC MICKEN ISLAND-220 show a geometric mean of 3 cfu/100mL and 4.5% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39846**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8G6**	**47.265**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MC MICKEN ISLAND-221 show a geometric mean of 2 cfu/100mL and 4.5% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39848**	**1**	**Y**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8J2**	**47.395**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-2 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-11 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-12 show a geometric mean of 5 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.					This listing was based on consideration of Department of Health Approved Commercial Shellfish Area in North Bay based partially on data at station 24 that exceeded the criterion (from the Annual Growing Area Review ending December 1996). More recent data monitoring shows that fecal coliform standards are being met. All other stations tested now meet standards for fecal coliform due to restoration activities.	
14	**39851**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8G2**	**47.365**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-548 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-552 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
14	**39905**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**017MKW**	**47122D8F2**	**47.355**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station REACH ISLAND-17 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station REACH ISLAND-18 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39907**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8D3**	**47.335**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station REACH ISLAND-36 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station STRETCH ISLAND-33 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39908**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8E2**	**47.345**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station REACH ISLAND-37 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station REACH ISLAND-38 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station REACH ISLAND-39 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39918**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H6**	**47.275**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-43 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station Spencer Cove-44 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39920**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H7**	**47.275**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-45 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39921**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8I6**	**47.285**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-46 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39922**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8J4**	**47.295**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-47 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39925**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8B2**	**47.315**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station STRETCH ISLAND-30 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39926**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8B3**	**47.315**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station STRETCH ISLAND-31 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39927**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8C3**	**47.325**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station STRETCH ISLAND-32 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**40091**	**1**	**Y**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8G1**	**47.365**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-553 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 11 cfu/100mL with no samples above the percentile criterion at station M12 between 8/1/90 and 8/1/91.;					This listing was based on 1991 data submitted by Mason County. The water body was moved to Category 1 based on "Department of Health unpublished data collected from station NORTH BAY-553 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001."	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**36009**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**36012**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**36014**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8H4**	**47.275**	**122.845**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station SSNDM.						
14	**18914**	**1**	**N**	**COFFEE CREEK**	**SK37EK**	**0**	**20N**	**04W** **24**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Coffee 1 (At Deegan Road crossing) show a geometric mean of 28 cfu/100mL out of 1 samples collected in 2002.						
14	**22489**	**1**	**N**	**COON LAKE**	**928QTR**	**22N**	**02W**	**24**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
14	**9441**	**1**	**N**	**CRANBERRY CREEK**	**TX75AG**	**0.148**	**21N**	**03W** **36**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station CRA05 (CRANBERRY CREEK AT HWY 3) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.						
14	**24234**	**1**	**N**	**CRANBERRY CREEK**	**TX75AG**	**4.942**	**21N**	**03W** **27**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Cranberry 3 (At Mason Lake Road bridge) show a geometric mean of 7 cfu/100mL out of 4 samples collected in 2002. Squaxin Island tribe unpublished data from station Cranberry 3 (At Mason Lake Road bridge) show a geometric mean of 7 cfu/100mL out of 3 samples collected in 2001. Squaxin Island tribe unpublished data from station Cranberry 4 (Above Lake Limerick) show a geometric mean of 71 cfu/100mL out of 3 samples collected in 2002.						
14	**9443**	**1**	**N**	**DEER CREEK**	**BP46RE**	**0.243**	**21N**	**03W** **36**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station DER06 (DEAR CREEK AT HWY 3) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
14	**24236**	**1**	**N**	**DEER CREEK**	**BP46RE 0.243 21N 03W 36**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Deer 1 (At Hwy 3 bridge) show a geometric mean of 42 cfu/100mL out of 6 samples collected in 2002. Squaxin Island tribe unpublished data from station Deer 1 (At Hwy 3 bridge) show a geometric mean of 42 cfu/100mL out of 3 samples collected in 2001.		
14	**22730**	**1**	**N**	**DEVEREAUX LAKE**	**708YQG 22N 01W 07**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
14	**10203**	**1**	**N**	**ELD INLET**	**390KRD 47122A9J7 47.095 122.975**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELD002 (Eld Inlet - S. Flapjack Point) shows 0 excursions beyond the criterions out of 1 samples collected between 1993-2000			
14	**15718**	**1**	**N**	**ELD INLET**	**390KRD 47122A9J7 47.095 122.975**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD002 (Eld Inlet - S. Flapjack Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ELD002 (Eld Inlet - S. Flapjack Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1999.		
14	**10205**	**1**	**N**	**ELD INLET**	**390KRD 47122A9J7 47.095 122.975**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELD002 (Eld Inlet - S. Flapjack Point) shows 0 excursions beyond the criterions out of 12 samples collected between 1993-2000			
14	**10206**	**1**	**N**	**ELD INLET**	**390KRD 47122A9J7 47.095 122.975**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ELD002 (Eld Inlet - S. Flapjack Point) shows 0 excursions beyond the criterions out of 14 samples collected between 1993-2000			
14	**22731**	**1**	**N**	**FORBES LAKE**	**060PHM 20N 02W 30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
14	**10903**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV 0.254 20N 03W 19**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 14A060 (Goldsborough Cr @ Shelton) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001.			
14	**10901**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV 0.254 20N 03W 19**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 14A060 (Goldsborough Cr @ Shelton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
14	**23557**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV**	**2.216**	**20N**	**04W**	**24**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Goldsborough 2 (Under Hwy 101 bridge) show a geometric mean of 13 cfu/100mL out of 3 samples collected in 2002. Squaxin Island tribe unpublished data from station Goldsborough 2 (Under Hwy 101 bridge) show a geometric mean of 15 cfu/100mL out of 4 samples collected in 2001. Squaxin Island tribe unpublished data from station Goldsborough 3 (At Shelton-Matlock Road bridge) show a geometric mean of 39 cfu/100mL out of 4 samples collected in 2002.						
14	**23559**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV**	**15.055**	**20N**	**04W**	**19**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Goldsborough 4 (At Little Egypt Road bridge near confluence of North and South Forks) show a geometric mean of 21 cfu/100mL out of 2 samples collected in 2002. Squaxin Island tribe unpublished data from station Goldsborough 4 (At Little Egypt Road bridge near confluence of North and South Forks) show a geometric mean of 13 cfu/100mL out of 3 samples collected in 2001.						
14	**10902**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV**	**0.254**	**20N**	**03W**	**19**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 14A060 (Goldsborough Cr @ Shelton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.						
14	**10900**	**1**	**N**	**GOLDSBOROUGH CREEK**	**MI94TV**	**0.254**	**20N**	**03W**	**19**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 14A060 (Goldsborough Cr @ Shelton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.						
14	**23555**	**1**	**N**	**GOSNELL CREEK**	**YH24IS**	**3.504**	**19N**	**04W**	**03**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Gosnell 1 (At Badger Lane bridge) show a geometric mean of 29 cfu/100mL out of 3 samples collected in 2002.						
14	**10216**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F2**		**47.355**	**123.025**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows 0 excursions beyond the criterions out of 29 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**15719**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F2**	**47.355**	**123.025**	**Fecal Coliform**	**Water**

Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB004 (Hood Canal - Gt. Bend Sisters Point) shows a geometric mean of 16 exceeds the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.
Department of Health unpublished data collected from station HOOD CANAL #7-242 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.

Department of Health unpublished data collected from station HOOD CANAL #7-250 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.

14	**39811**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F6**	**47.355**	**123.065**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station HOOD CANAL #6-222 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.

14	**39812**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F7**	**47.355**	**123.075**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station HOOD CANAL #6-223 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.

14	**39813**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F8**	**47.355**	**123.085**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station HOOD CANAL #6-224 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.

14	**39814**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F9**	**47.355**	**123.095**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station HOOD CANAL #6-225 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39815**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0E4**	**47.345**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-233 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
14	**39816**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0E6**	**47.345**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-291 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
14	**39818**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9H8**	**47.375**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-237 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39819**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9H9**	**47.375**	**122.995**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-238 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39820**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0G0**	**47.365**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-239 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #7-240 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39822**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F1**	**47.355**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-241 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39824**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F3**	**47.355**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-243 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39826**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9H6**	**47.375**	**122.965**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-253 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #8-267 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39828**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I3**	**47.385**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-255 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39830**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8A9**	**47.405**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-257 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39831**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8A8**	**47.405**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-258 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #9-275 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 5 cfu/100mL with no samples above the percentile criterion at stations M18 between 8/1/90 and 8/1/91.						
14	**39833**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8C6**	**47.425**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-270 show a geometric mean of 5 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #9-271 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39835**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8B7**	**47.415**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-272 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #9-273 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39837**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8A7**	**47.405**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-274 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 5 cfu/100mL with no samples above the percentile criterion at stations M17 between 8/1/90 and 8/1/91.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39840**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8D5**	**47.435**	**122.855**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-287 show a geometric mean of 6 cfu/100mL and 5.55555555555556% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
14	**39801**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47123C0A0**	**47.205**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-101 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station HAMMERSLEY INLET-102 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39803**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47123C0A1**	**47.205**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-103 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39804**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47123C0A4**	**47.205**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-104 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39807**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47122B9J3**	**47.195**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-96 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39808**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47122C9A5**	**47.205**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-97 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39809**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47122C9A7**	**47.205**	**122.975**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-98 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39810**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47122B9J8**	**47.195**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HAMMERSLEY INLET-99 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39867**	**1**	**N**	**HAMMERSLEY INLET**	**390KRD**	**47123C0A6**	**47.205**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-124 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
14	**14806**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD 47122D9H7 47.375 122.975**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.		Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas. (Johnson, ECY/EAP, 2003).	
14	**22832**	**1**	**N**	**ISABELLA LAKE**	**433UVJ 20N 03W 31**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
14	**18916**	**1**	**N**	**JOHNS CREEK**	**HL95GY 0 20N 03W 99**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Johns 1 (At Bayshore Country Golf Course) show a geometric mean of 23 cfu/100mL out of 6 samples collected in 2002. Squaxin Island tribe unpublished data from station Johns 1 (At Bayshore Country Golf Course) show a geometric mean of 11 cfu/100mL out of 4 samples collected in 2001.		
14	**24231**	**1**	**N**	**JOHNS CREEK**	**HL95GY 3.2 20N 03W 05**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Johns 2 (At Johns Creek Drive gage) show a geometric mean of 37 cfu/100mL out of 3 samples collected in 2002. Squaxin Island tribe unpublished data from station Johns 2 (At Johns Creek Drive gage) show a geometric mean of 51 cfu/100mL out of 4 samples collected in 2001.		
14	**24232**	**1**	**N**	**JOHNS CREEK**	**HL95GY 5.544 21N 03W 32**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Johns 3 (At McEwan Prairie Road culvert) show a geometric mean of 25 cfu/100mL out of 3 samples collected in 2002.			
14	**6121**	**1**	**N**	**LIMERICK LAKE**	**987BFE 21N 03W 27**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows 0 sample above the criterion out of 4 samples.			
14	**6149**	**1**	**N**	**LIMERICK LAKE**	**987BFE 21N 03W 27**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
14	**23553**	**1**	**N**	**LITTLE CREEK**	**VC13FN 2.225 19N 03W 07**	**Fecal Coliform**	**Water**
				Squaxin Island tribe unpublished data from station Little 5 (Above gravel pit) show a geometric mean of 45 cfu/100mL out of 4 samples collected in 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
14	**23760**	**1**	**N**	**LITTLE CREEK**	**VC13FN 0.237 19N 03W 18**	**Temperature**	**Water**
				Squaxin Island Tribe unpublished data from station Little 2 (1st Kamilche Lane bridge) show no excursions beyond the criterion from measurements collected in 2002.			
14	**39911**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0F1 47.155 123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-152 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.			
14	**39912**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0F3 47.155 123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-153 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001. Department of Health unpublished data collected from station SKOOKUM INLET-154 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.		
14	**39914**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0F2 47.155 123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-155 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.			
14	**39915**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0F5 47.155 123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-156 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.			
14	**39916**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0E5 47.145 123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-157 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.			
14	**39917**	**1**	**N**	**LITTLE SKOOKUM INLET**	**390KRD 47123B0E2 47.145 123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SKOOKUM INLET-158 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 16-Nov-2001.			
14	**6122**	**1**	**N**	**MASON LAKE**	**116MEL 22N 02W 34**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows 0 sample above the criterion out of 4 samples.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
14	**22492**	**1**	**N**	**MASON LAKE**	**116MEL 22N 02W 34**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.		
14	**9445**	**1**	**N**	**MILL CREEK**	**ML22SI 0 20N 03W 99**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station MIL04 (MILL CREEK AT ARCADIA RD) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.			
14	**9446**	**1**	**N**	**MILL CREEK**	**ML22SI 0 20N 03W 99**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station MIL04 (MILL CREEK AT ARCADIA RD) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.			
14	**10212**	**1**	**N**	**OAKLAND BAY**	**390KRD 47123C0B7 47.215 123.075**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station OAK004 (Oakland Bay - Near Eagle Point) shows 0 excursions beyond the criterions out of 45 samples collected between 1993-2000			
14	**39857**	**1**	**N**	**OAKLAND BAY**	**390KRD 47123C0A7 47.205 123.075**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-114 show a geometric mean of 6 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.			
14	**39859**	**1**	**Y**	**OAKLAND BAY**	**390KRD 47123C0B6 47.215 123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-116 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.		This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area in Oakland Bay based partially on data sampled station 4 that exceed the criterion (from the Annual Growing Area Review ending December 1996).) More recent continuous monitoring data shows that fecal coliform standards are being met.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39860**	**1**	**Y**	**OAKLAND BAY**	**390KRD**	**47123C0D5**	**47.235**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-117 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area in Oakland Bay based partially on data sampled station 15 that exceed the criterion (from the Annual Growing Area Review ending December 1996).) More recent continuous monitoring data shows that fecal coliform standards are being met.	
14	**39861**	**1**	**N**	**OAKLAND BAY**	**390KRD**	**47123C0E4**	**47.245**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-118 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.						
14	**39862**	**1**	**Y**	**OAKLAND BAY**	**390KRD**	**47123C0C4**	**47.225**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-119 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001. Department of Health unpublished data collected from station OAKLAND BAY-128 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area in Oakland Bay based partially on data sampled station 19 that exceed the criterion (from the Annual Growing Area Review ending December 1996).) More recent continuous monitoring data shows that fecal coliform standards are being met.	
14	**39863**	**1**	**Y**	**OAKLAND BAY**	**390KRD**	**47123C0C6**	**47.225**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-120 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area in Oakland Bay based partially on data sampled station 9 that exceed the criterion (from the Annual Growing Area Review ending December 1996).) More recent continuous monitoring data shows that fecal coliform standards are being met.	
14	**39864**	**1**	**N**	**OAKLAND BAY**	**390KRD**	**47123C0E3**	**47.245**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAKLAND BAY-121 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001. Department of Health unpublished data collected from station OAKLAND BAY-125 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001. Department of Health unpublished data collected from station OAKLAND BAY-126 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
14	39866	1	N	**OAKLAND BAY**	390KRD 47123C0D4 47.235 123.045	Fecal Coliform	Water
				Department of Health unpublished data collected from station OAKLAND BAY-123 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.			
14	39870	1	N	**OAKLAND BAY**	390KRD 47123C0F3 47.255 123.035	Fecal Coliform	Water
				Department of Health unpublished data collected from station OAKLAND BAY-127 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Dec-2001.			
14	41437	1	N	**PERRY CREEK**	FE29VY 0.21 18N 03W 13	Dissolved oxygen	Water
				Batts, D. and K. Seiders, (2003), station PRY shows that no samples exceeded the criterion in years, 1992, 1993,1994,1995,1996,1997, 1998, 1999, 200, 2001, and 2002.			
14	6123	1	N	**PHILLIPS LAKE**	278QEH 20N 02W 05	Fecal Coliform	Water
				Smith et al. (2000) shows 0 sample above the criterion out of 5 samples.			
14	23548	1	N	**SKOOKUM CREEK**	BI64LF 11.158 19N 04W 33	Fecal Coliform	Water
				Squaxin Island tribe unpublished data from station Skookum 5 (Hwy 108 @ RM 6.0) show a geometric mean of 38 cfu/100mL out of 3 samples collected in 2002. Squaxin Island tribe unpublished data from station Skookum 5 (Hwy 108 @ RM 6.0) show a geometric mean of 9 cfu/100mL out of 10 samples collected in 2001. Squaxin Island tribe unpublished data from station Skookum 5 (Hwy 108 @ RM 6.0) show a geometric mean of 27 cfu/100mL out of 6 samples collected in 2000.			
14	23549	1	N	**SKOOKUM CREEK**	BI64LF 3.837 19N 04W 24	Fecal Coliform	Water
				Squaxin Island tribe unpublished data from station Skookum 6 (At railroad tracks) show a geometric mean of 5 cfu/100mL out of 3 samples collected in 2002.			
14	14808	1	N	**SKOOKUM CREEK**	BI64LF 0.901 19N 03W 20	Temperature	Water
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station SKO03 (SKOOKUM CREEK AT KAMILCHE LN) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.			
14	23759	1	N	**SKOOKUM CREEK**	BI64LF 11.158 19N 04W 33	Temperature	Water
				Squaxin Island Tribe unpublished data from station Skookum 5 (Hwy 108 @ RM 6.0) show no excursions beyond the criterion from measurements collected in 2002.			
14	35943	1	N	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	390KRD 47122C8J7 47.295 122.875	1,2-Dichlorobenzene	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35945**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35947**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35949**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35951**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35953**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35955**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35957**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35959**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35961**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35963**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35965**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35967**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35969**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35971**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35973**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35975**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35977**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**14805**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B8J9**	**47.195**	**122.895**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Pacific herring samples collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35979**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35981**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35983**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35985**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35989**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35991**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35993**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35995**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**35996**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**35997**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**35999**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36000**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**36002**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36003**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**36005**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**39873**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B8H9**	**47.175**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-78 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39874**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9J0**	**47.195**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-79 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39875**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A9**	**47.205**	**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-80 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PEALE PASSAGE-83 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39876**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9B0**	**47.215**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-81 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39877**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9A0**	**47.205**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-82 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39879**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9C1**	**47.225**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-84 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39880**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B8G7**	**47.165**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-85 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39881**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9I0**	**47.185**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-86 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39882**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9B1**	**47.215**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PEALE PASSAGE-87 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39883**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9C3**	**47.225**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-52 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PICKERING PASSAGE-61 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39884**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9E3**	**47.245**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-53 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PICKERING PASSAGE-66 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39885**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9E2**	**47.245**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-54 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39886**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122D8B6**	**47.315**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-55 show a geometric mean of 5 cfu/100mL and 16.6666666666667% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PICKERING PASSAGE-57 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39887**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8I8**	**47.285**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-56 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39889**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122D8A6**	**47.305**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-58 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39890**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9D3**	**47.235**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-59 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39891**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9F2**	**47.255**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-60 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39893**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9B3**	**47.215**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-62 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39894**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9A2**	**47.205**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-63 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39895**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9J2**	**47.195**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-64 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39896**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9I1**	**47.185**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-65 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39898**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9G2**	**47.265**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-67 show a geometric mean of 11 cfu/100mL and 16.6666666666667% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PICKERING PASSAGE-71 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001. Department of Health unpublished data collected from station PICKERING PASSAGE-72 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39899**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9I0**	**47.285**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-68 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39900**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9F1**	**47.255**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-69 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39901**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9D2**	**47.235**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-70 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39904**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122B9I3**	**47.185**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PICKERING PASSAGE-74 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 27-Nov-2001.						
14	**39923**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122D8A5**	**47.305**	**122.855**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-49 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
14	**39924**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122D8A4**	**47.305**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station Spencer Cove-51 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**36006**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36007**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36008**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**36010**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36011**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8A2**	**47.205**	**122.825**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1995 from chinook salmon (Oncorhynchus tshawytscha) samples from station BDDINLET.						
14	**36013**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36015**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36016**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36017**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
14	**36018**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36019**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36020**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36021**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**36022**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C8J7**	**47.295**	**122.875**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station PICKERNG.						
14	**10211**	**1**	**N**	**SQUAXIN, PEALE, AND PICKERING PASSAGES**	**390KRD**	**47122C9E2**	**47.245**	**122.925**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PCK001 (Pickering Passage - Harstene Island) shows 6 excursions beyond the criterions out of 12 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.
insufficient										
14	**10207**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9G6**	**47.165**	**122.965**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station TOT001 (Totten Inlet - Windy Point) shows 0 excursions beyond the criterions out of 16 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**15721**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9G6**	**47.165**	**122.965**	**Fecal Coliform**	**Water**

Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT001 (Totten Inlet - Windy Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT001 (Totten Inlet - Windy Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT001 (Totten Inlet - Windy Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT001 (Totten Inlet - Windy Point) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT001 (Totten Inlet - Windy Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1999.

14	**15722**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0C1**	**47.125**	**123.015**	**Fecal Coliform**	**Water**

Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT002 (Inner Totten Inlet) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 1 samples collected during 1998. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station TOT002 (Inner Totten Inlet) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 6 samples collected during 1999.

Department of Health unpublished data collected from station TOTTEN INLET-140 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

Department of Health unpublished data collected from station TOTTEN INLET-151 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

14	**39929**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9H4**	**47.175**	**122.945**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station TOTTEN INLET-130 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

14	**39930**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9E6**	**47.145**	**122.965**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station TOTTEN INLET-131 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

14	**39931**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9D8**	**47.135**	**122.985**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station TOTTEN INLET-132 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

14	**39932**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9E8**	**47.145**	**122.985**	**Fecal Coliform**	**Water**

Department of Health unpublished data collected from station TOTTEN INLET-133 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39933**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0D0**	**47.135**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-134 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39934**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0B2**	**47.115**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-135 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39935**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0B4**	**47.115**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-136 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39936**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0B5**	**47.115**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-137 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39937**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0C5**	**47.125**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-138 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39938**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0C3**	**47.125**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-139 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39940**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0E1**	**47.145**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-141 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39941**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0F0**	**47.155**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-142 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39942**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9G8**	**47.165**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-143 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
14	**39943**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9H5**	**47.175**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-144 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39944**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9G9**	**47.165**	**122.995**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-145 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39945**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0D1**	**47.135**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-146 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39946**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0D2**	**47.135**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-147 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39947**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47123B0E0**	**47.145**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-148 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39948**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9J4**	**47.195**	**122.945**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-149 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39949**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9I5**	**47.185**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-150 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**39951**	**1**	**N**	**TOTTEN INLET**	**390KRD**	**47122B9F6**	**47.155**	**122.965**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station TOTTEN INLET-547 show a geometric mean of 3 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 26-Nov-2001.						
14	**22835**	**1**	**N**	**TRAILS END (FORMERLY PRICKETT LAKE)**	**074VEJ**	**22N**	**02W**	**23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**14825**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**47122J6E1**	**47.945**	**122.615**		**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Quilback rockfish samples collected in 2001.							
15	**38397**	**1**	**N**	**AGATE PASSAGE**	**390KRD**	**47122H5B6**	**47.715**	**122.565**		**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station AG02 (NEARSHORE NE CORNER OF BRIDGE (PUGET PWR)) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.							
15	**38398**	**1**	**N**	**AGATE PASSAGE**	**390KRD**	**47122H5B6**	**47.715**	**122.565**		**pH**	**Water**
				Kitsap County unpublished data at station AG02 (NEARSHORE NE CORNER OF BRIDGE (PUGET PWR)) show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38399**	**1**	**N**	**AGATE PASSAGE**	**390KRD**	**47122H5B6**	**47.715**	**122.565**		**Temperature**	**Water**
				Kitsap County unpublished data at station AG02 (NEARSHORE NE CORNER OF BRIDGE (PUGET PWR)) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**38400**	**1**	**N**	**ANDERSON CREEK**	**PY85KR**	**0.008**	**24N**	**01E**	**33**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AN01.							
15	**38401**	**1**	**N**	**ANDERSON CREEK**	**PY85KR**	**0.008**	**24N**	**01E**	**33**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 16 cfu/100mL with 0% of the samples above the percentile criterion out of 10 samples collected in 2002 at station AN01.							
15	**38402**	**1**	**N**	**ANDERSON CREEK**	**PY85KR**	**0.008**	**24N**	**01E**	**33**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AN01.							
15	**38403**	**1**	**N**	**ANDERSON CREEK**	**PY85KR**	**0.008**	**24N**	**01E**	**33**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AN01.							
15	**38404**	**1**	**N**	**ANNAPOLIS CREEK**	**CS87QP**	**0**	**24N**	**01E**	**25**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AP01.						ANNAPOLIS CREEK has no WASWIS and is located west of KARCHER CREEK. -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**38406**	**1**	**N**	**ANNAPOLIS CREEK**	**CS87QP**	**0**	**24N**	**01E**	**25**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AP01.						ANNAPOLIS CREEK has no WASWIS and is located west of KARCHER CREEK. -kk	
15	**38407**	**1**	**N**	**ANNAPOLIS CREEK**	**CS87QP**	**0**	**24N**	**01E**	**25**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station AP01.						ANNAPOLIS CREEK has no WASWIS and is located west of KARCHER CREEK. -kk	
15	**10220**	**1**	**N**	**BALCH AND CORMORANT PASSAGES**	**390KRD**	**47122B6I0**	**47.185**		**122.605**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station STL001 (Steilacoom - Off Chambers Creek) shows 0 excursions beyond the criterions out of 7 samples collected between 1993-2000							
15	**15723**	**1**	**N**	**BALCH AND CORMORANT PASSAGES**	**390KRD**	**47122B6I3**	**47.185**		**122.635**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GOR001 (GORDON POINT) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GOR001 (GORDON POINT) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GOR001 (GORDON POINT) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GOR001 (GORDON POINT) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station GOR001 (GORDON POINT) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2000.							
15	**15724**	**1**	**N**	**BALCH AND CORMORANT PASSAGES**	**390KRD**	**47122B6I0**	**47.185**		**122.605**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station STL001 (Steilacoom - Off Chambers Creek) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station STL001 (Steilacoom - Off Chambers Creek) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1992.							
15	**39958**	**1**	**N**	**BALCH AND CORMORANT PASSAGES**	**390KRD**	**47122B6I7**	**47.185**		**122.675**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BALCH PASSAGE-280 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**39959**	**1**	**N**	**BALCH AND CORMORANT PASSAGES**	**390KRD**	**47122B6I9**	**47.185**	**122.695**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BALCH PASSAGE-281 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001. Department of Health unpublished data collected from station BALCH PASSAGE-282 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001. Department of Health unpublished data collected from station BALCH PASSAGE-283 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001. Department of Health unpublished data collected from station BALCH PASSAGE-284 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.							
15	**38408**	**1**	**N**	**BARKER CREEK**	**IQ67FF**	**0.018**	**25N**	**01E**	**22**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK01. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK02.							
15	**38410**	**1**	**N**	**BARKER CREEK**	**IQ67FF**	**0.018**	**25N**	**01E**	**22**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK01. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK02.							
15	**38411**	**1**	**N**	**BARKER CREEK**	**IQ67FF**	**0.018**	**25N**	**01E**	**22**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK01. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK02.							
15	**38419**	**1**	**N**	**BARKER CREEK**	**IQ67FF**	**2.169**	**25N**	**01E**	**15**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BK03.							
15	**9447**	**1**	**N**	**BEAR CREEK**	**AZ28ZS**	**0**	**23N**	**01W**	**09**	**Ammonia-N**	**Water**
				Ward et al. (2001) station UR5BEAR (LOWER BEAR CREEK NORTH OF BELFAIR) shows 0 excursions beyond the criterion out of 4 samples collected between 01/99 - 12/99.							
15	**9448**	**1**	**N**	**BEAR CREEK**	**AZ28ZS**	**0**	**23N**	**01W**	**09**	**Dissolved oxygen**	**Water**
				Ward et al. (2001) station UR5BEAR (LOWER BEAR CREEK NORTH OF BELFAIR) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**9883**	**1**	**N**	**BEAR CREEK**	**AZ28ZS**	**0**	**23N**	**01W**	**09**	**Fecal Coliform**	**Water**
				Ward et al. (2001) station UR5BEAR (LOWER BEAR CREEK NORTH OF BELFAIR) shows the geometric mean of 11 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected.					Part of the Union River TMDL. Approved 8/2/02.		
15	**9449**	**1**	**N**	**BEAR CREEK**	**AZ28ZS**	**0**	**23N**	**01W**	**09**	**pH**	**Water**
				Ward et al. (2001) station UR5BEAR (LOWER BEAR CREEK NORTH OF BELFAIR) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 12/99.							
15	**38422**	**1**	**N**	**BEAR CREEK**	**AP73BA**	**0.146**	**22N**	**01E**	**02**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BR01.							
15	**9450**	**1**	**N**	**BEAR CREEK**	**AZ28ZS**	**0**	**23N**	**01W**	**09**	**Temperature**	**Water**
				Ward et al. (2001) station UR5BEAR (LOWER BEAR CREEK NORTH OF BELFAIR) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.							
15	**38423**	**1**	**N**	**BEAR CREEK**	**AP73BA**	**0.146**	**22N**	**01E**	**02**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BR01.							
15	**38426**	**1**	**N**	**BEAVER CREEK**	**LS41EH**	**0**	**24N**	**02E**	**16**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BV01.							
15	**38429**	**1**	**N**	**BEAVER CREEK**	**LS41EH**	**1.601**	**24N**	**02E**	**21**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2000.							
15	**38427**	**1**	**N**	**BEAVER CREEK**	**LS41EH**	**0**	**24N**	**02E**	**16**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BV01.							
15	**38430**	**1**	**N**	**BEAVER CREEK**	**LS41EH**	**1.601**	**24N**	**02E**	**21**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**9451**	**1**	**N**	**BELFAIR CREEK**	**GE71NZ**	**0**	**23N**	**01W**	**29**	**Dissolved oxygen**	**Water**
				Ward et al. (2001) station UR6BFAIR (LOWER BELFAIR CREEK NEAR BELFAIR) shows 0 excursions beyond the criterion out of 6 samples collected between 01/99 - 12/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**9452**	**1**	**N**	**BELFAIR CREEK**	**GE71NZ**	**0**	**23N**	**01W**	**29**	**pH**	**Water**
				Ward et al. (2001) station UR6BFAIR (LOWER BELFAIR CREEK NEAR BELFAIR) shows 0 excursions beyond the criterion out of 5 samples collected between 01/99 - 12/99.							
15	**9453**	**1**	**N**	**BELFAIR CREEK**	**GE71NZ**	**0**	**23N**	**01W**	**29**	**Temperature**	**Water**
				Ward et al. (2001) station UR6BFAIR (LOWER BELFAIR CREEK NEAR BELFAIR) shows 0 excursions beyond the criterion out of 6 samples collected between 01/99 - 12/99.							
15	**22839**	**1**	**N**	**BENNETTSEN LAKE**	**404EXB**	**23N**	**02W**	**20**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38431**	**1**	**N**	**BIG ANDERSON CREEK**	**HL10ZJ**	**0.151**	**24N**	**02W**	**17**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1997, 1998 and 2001 at station BA01.						Kitsap County Health Department (Kreis, 5/12/05) provides justification that low D.O. values are historically recorded at this monitoring station during warm season conditions. These values are believed to be caused by the creek's origin in a large wetland as well as low steam flow during these time periods. The measured excursions beyond the criterion are a natural condition due to the large open wetlands at the headwaters per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38432**	**1**	**N**	**BIG ANDERSON CREEK**	**HL10ZJ**	**0.151**	**24N**	**02W**	**17**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 8 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002 at station BA01.							
15	**21910**	**1**	**N**	**BIG ANDERSON CREEK**	**HL10ZJ**	**0.151**	**24N**	**02W**	**17**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 near Seabeck-Holly Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near Seabeck-Holly Rd. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BA01.							
15	**12908**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**13.253**	**24N**	**02W**	**13**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Unpublished data from the Washington State Pesticide Monitoring Program show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station BAND1999 in 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**12906**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**13.253**	**24N**	**02W** **13**	**Chlorpyrifos**	**Water**
				Unpublished data from the Washington State Pesticide Monitoring Program show no excursions beyond the chronic criterion out of 1 samples collected at station BAND1999 in 1999.						
15	**9454**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**0.195**	**25N**	**01W** **22**	**Copper**	**Water**
				Summers (2001) station SRIW1501 (WATER QUALITY AT BBC UW GRAVEL RD) shows 0 excursions beyond the criterion out of 10 samples collected between 10/00 - 09/01.						
15	**9455**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**0.195**	**25N**	**01W** **22**	**Dissolved oxygen**	**Water**
				Summers (2001) station SRIW1501 (WATER QUALITY AT BBC UW GRAVEL RD) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.						
15	**38435**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**8.145**	**24N**	**01W** **05**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996-2001 at station BB02. Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996-2001 at station BB03.					Kitsap County Health Department (Kreis, 5/12/05) provides justification that Low DO values are historically recorded at two creek monitoring stations during warm season These values are believed to be caused by the creek's in a large wetland and its subsequent flow through Lake Symington, a manmade, enhanced wetland impoundment.
conditions.										
origin										
15	**9884**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**0.195**	**25N**	**01W** **22**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW1501 (WATER QUALITY AT BBC UW GRAVEL RD) shows the geometric mean of 4 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Summers (2001) station SRIW1501 (WATER QUALITY AT BBC UW GRAVEL RD) shows the geometric mean of 9 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 2001.;						
15	**38436**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**8.145**	**24N**	**01W** **05**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 5 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002 at station BB02. Kitsap County unpublished data show a geometric mean of 7 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002 at station BB03.						
15	**12907**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**13.253**	**24N**	**02W** **13**	**Pentachlorophenol**	**Water**
				Unpublished data from the Washington State Pesticide Monitoring Program show no excursions beyond the chronic criterion out of 1 samples collected at station BAND1999 in 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**9458**	**1**	**N**	**BIG BEEF CREEK**	**FB10GH**	**0.195**	**25N**	**01W**	**22**	**Zinc**	**Water**
				Summers (2001) station SRIW1501 (WATER QUALITY AT BBC UW GRAVEL RD) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.							
15	**42580**	**1**	**N**	**BIG MISSION CREEK**	**PZ62BB**	**0**	**22N**	**02W**	**99**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 15J050 shows that of 12 samples none exceed the criterion.							
15	**23538**	**1**	**N**	**BIG SCANDIA BAY**	**390KRD**	**47122H6B5**	**47.715**		**122.655**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-37 (Big Scandia Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-39 (Little Scandia Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23734**	**1**	**N**	**BIG SCANDIA CREEK**	**CC82SQ**	**0.003**	**26N**	**01E**	**27**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-36 (Big Scandia Creek @ Scandia Road crossing) show no excursions beyond the criterion from measurements collected in 2001-2002. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BS01.							
15	**23673**	**1**	**N**	**BJORGEN CREEK**	**IS22QB**	**0.005**	**26N**	**01E**	**25**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-30 (Bjorgen Creek @ Lemolo Shore Drive crossing (access @ Lemolo Store)) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23733**	**1**	**N**	**BJORGEN CREEK**	**IS22QB**	**0.005**	**26N**	**01E**	**25**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-30 (Bjorgen Creek @ Lemolo Shore Drive crossing (access @ Lemolo Store)) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**38447**	**1**	**N**	**BLACKJACK CREEK**	**LK41ZU**	**0.018**	**24N**	**01E**	**25**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ01.							
15	**38451**	**1**	**N**	**BLACKJACK CREEK**	**LK41ZU**	**4.797**	**23N**	**01E**	**11**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ03.							
15	**38455**	**1**	**N**	**BLACKJACK CREEK**	**PH87ZA**	**0.2**	**23N**	**01E**	**23**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ05.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**38456**	**1**	**N**	**BLACKJACK CREEK**	**PH87ZA**	**0.2**	**23N**	**01E**	**23**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 14 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002 at station BJ05.							
15	**38453**	**1**	**N**	**BLACKJACK CREEK**	**LK41ZU**	**4.797**	**23N**	**01E**	**11**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ03.							
15	**38457**	**1**	**N**	**BLACKJACK CREEK**	**PH87ZA**	**0.2**	**23N**	**01E**	**23**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ05.							
15	**38450**	**1**	**N**	**BLACKJACK CREEK**	**LK41ZU**	**0.018**	**24N**	**01E**	**25**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ01.							
15	**38454**	**1**	**N**	**BLACKJACK CREEK**	**LK41ZU**	**4.797**	**23N**	**01E**	**11**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ03.							
15	**38458**	**1**	**N**	**BLACKJACK CREEK**	**PH87ZA**	**0.2**	**23N**	**01E**	**23**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BJ05.							
15	**22496**	**1**	**N**	**BLACKSMITH LAKE**	**728LLL**		**23N**	**02W**	**10**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38462**	**1**	**N**	**BOYCE CREEK**	**ED35FX**	**0**	**25N**	**02W**	**34**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BY01.							
15	**38471**	**1**	**N**	**BURLEY CREEK**	**NQ77DR**	**0.569**	**22N**	**01E**	**11**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BL01.							
15	**38473**	**1**	**N**	**BURLEY CREEK**	**NQ77DR**	**0.569**	**22N**	**01E**	**11**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BL01.							
15	**38474**	**1**	**N**	**BURLEY CREEK**	**NQ77DR**	**0.569**	**22N**	**01E**	**11**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BL01.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
15	**38478**	**1**	**N**	**BURLEY CREEK**	**NQ77DR 6.267 23N 01E 24**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station BL06.			
15	**21900**	**1**	**N**	**CARNEY LAKE**	**658WCA 22N 01W 11**	**Total Phosphorus**	**Water**
				Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 8.3 ug/L does not exceed the water quality standards nutrient criterion Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
15	**36351**	**1**	**N**	**CARPENTER CREEK**	**PS91TZ 0.08 27N 02E 27**	**Temperature**	**Water**
				Stillwaters Environmental Education Center unpublished data show no excursions beyond the criterion from measurements collected in 2001 and 2002.			
15	**36029**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			
15	**36033**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			
15	**36038**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			
15	**36043**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			
15	**36048**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			
15	**36053**	**1**	**N**	**CARR INLET**	**390KRD 47122C6B2 47.215 122.625**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36058**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36062**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36067**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36073**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36203**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36209**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36214**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**10228**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C7H0**	**47.275**	**122.705**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CRR001 (Carr Inlet - Off Green Point) shows 0 excursions beyond the criterions out of 17 samples collected between 1993-2000						
15	**36219**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36224**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36228**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36233**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36238**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36243**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36250**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36255**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36260**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36265**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36270**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36275**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**15725**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C7H0**	**47.275**	**122.705**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CRR001 (Carr Inlet - Off Green Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CRR001 (Carr Inlet - Off Green Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1999.						
15	**40102**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C7G3**	**47.265**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PENROSE STATE PK-295 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 5-Dec-2001.						
15	**40103**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C7H4**	**47.275**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PENROSE STATE PK-296 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 5-Dec-2001.						
15	**40104**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C7E2**	**47.245**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PENROSE STATE PK-573 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 5-Dec-2001.						
15	**36280**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36285**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36290**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36295**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36302**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36307**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36312**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36317**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36322**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36328**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36333**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						
15	**36338**	**1**	**N**	**CARR INLET**	**390KRD**	**47122C6B2**	**47.215**	**122.625**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CARINLT1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36028**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36032**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36037**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36042**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36047**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36052**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36057**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36061**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36066**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36072**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36202**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36208**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36213**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**10232**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8G4**	**47.265**	**122.845**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CSE001 (Case Inlet - S. Heron Island) shows 0 excursions beyond the criterions out of 21 samples collected between 1993-2000						
15	**36218**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36223**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36227**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36232**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						

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				Basis					Remarks	
15	**36242**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36249**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36254**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36259**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36264**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36269**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36274**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**6956**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8F0**	**47.355**	**122.805**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 6 cfu/100mL with no samples above the percentile criterion at station M1 between 8/1/90 and 8/1/91.; Department of Health unpublished data collected from station ROCKY BAY-26 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station ROCKY BAY-28 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station NORTH BAY-551 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**15726**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8G4**	**47.265**	**122.845**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CSE001 (Case Inlet - S. Heron Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CSE001 (Case Inlet - S. Heron Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CSE001 (Case Inlet - S. Heron Island) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.					
15	**15727**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8F1**	**47.355**	**122.815**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CSE002 (Case Inlet - Off Rocky Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station CSE002 (Case Inlet - Off Rocky Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1999.					
15	**39979**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D7A8**	**47.305**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DUTCHER COVE-40 show a geometric mean of 6 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station DUTCHER COVE-41 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station DUTCHER COVE-42 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station DUTCHER COVE-556 show a geometric mean of 9 cfu/100mL and 28.5714285714286% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.					
15	**40084**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8J1**	**47.395**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-3 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-14 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-15 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.					
15	**40086**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8H1**	**47.375**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-16 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-6 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40088**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8I1**	**47.385**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NORTH BAY-4 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station NORTH BAY-5 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40174**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D7F9**	**47.355**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ROCKY BAY-19 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station ROCKY BAY-20 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station ROCKY BAY-23 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station ROCKY BAY-27 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001.						
15	**40179**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D7F8**	**47.355**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ROCKY BAY-24 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001.						
15	**40184**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D7E9**	**47.345**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ROCKY BAY-29 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001. Department of Health unpublished data collected from station VAUGHN BAY-34 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
15	**40187**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D7E8**	**47.345**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station VAUGHN BAY-35 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
15	**40188**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8C0**	**47.225**	**122.805**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station WHITEMAN COVE-213 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						

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				Basis					Remarks	
15	**40189**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8D2**	**47.235**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station WHITEMAN COVE-214 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**40190**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122C8A0**	**47.205**	**122.805**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station WHITEMAN COVE-557 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
15	**40191**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7I8**	**47.185**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station WHITEMAN COVE-558 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
15	**36279**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36284**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36289**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36294**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36301**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36306**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36311**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36316**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36321**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 and 1996 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36327**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**10245**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122D8F1**	**47.355**	**122.815**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station CSE002 (Case Inlet - Off Rocky Point) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
15	**36332**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**36337**	**1**	**N**	**CASE INLET AND DANA PASSAGE**	**390KRD**	**47122B7J9**	**47.195**	**122.795**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station CASEIN1.						
15	**10904**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**0.023**	**24N**	**01E** **05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15B050 (CHICO CR NR CHICO) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
15	**38483**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**0.023**	**24N**	**01E** **05**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CH01.						

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				Basis						Remarks	
15	**38488**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**2.266**	**24N**	**01E**	**07**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 18 cfu/100mL with 8% of the samples above the percentile criterion out of 13 samples collected in 2002 at station CH03.							
15	**38485**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**0.023**	**24N**	**01E**	**05**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CH01.							
15	**38489**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**2.266**	**24N**	**01E**	**07**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CH03.							
15	**38490**	**1**	**N**	**CHICO CREEK**	**GE63UG**	**2.266**	**24N**	**01E**	**07**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CH03.							
15	**12819**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**12820**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**10906**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15C070 (CLEAR CR @ SILVERDALE) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
15	**12821**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**38491**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC01.							
15	**38499**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**3.422**	**25N**	**01E**	**04**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC05.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**12822**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**12823**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**12824**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**12825**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**12818**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station CLRCAM (DEPTH 1 FT) in 1995.							
15	**38493**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC01.							
15	**38497**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**1.784**	**25N**	**01E**	**09**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC04.							
15	**38494**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**0.002**	**25N**	**01E**	**16**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC01.							
15	**38498**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**1.784**	**25N**	**01E**	**09**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC04.							
15	**38502**	**1**	**N**	**CLEAR CREEK**	**TF15AC**	**3.422**	**25N**	**01E**	**04**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CC05.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38503**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122F4B9**	**47.515**	**122.495**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station CP01 (NEARSHORE POINT SOUTHWORTH SOUTHEAST OF FERRY TERM.) show excursions beyond the criterion in measurements collected in 1996-1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County. Changed to Category 2 per above statement. -kk	
15	**38507**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5G2**	**47.465**	**122.525**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station CP03 (NEARSHORE FRAGARIA) show excursions beyond the criterion in measurements collected in 1996-1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur annually in the late fall at this nearshore monitoring station due to the influx of lower DO ocean water into Puget Sound. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County. Changed to Category 2 per above statement. -kk	
15	**38511**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5C3**	**47.425**	**122.535**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station CP06 (NEARSHORE OLALLA BAY NEAR MOUTH OF OLALLA CREEK) show excursions beyond the criterion in measurements collected in 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38515**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5A3**	**47.405**	**122.535**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station CP08 (MID-CHANNEL OFF SUNNY COVE) show excursions beyond the criterion in measurements collected in 1997 and 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**43009**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122D5D4**	**47.335**	**122.545**	**Dissolved oxygen**	**Water**
				South Puget Sound Area Synthesis Model (SPASM) Water Quality Study (D.O. Titration samples, submitted by Jan Newton, Ecology on 3/8/2004), station 79 shows at least one excursion beyond the criterion in 2001 (sample collected on 9/28/2001); and at at least one excursion beyond the criterion in 2002 (sample collected on 10/4/2002).					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur annually in the late fall at this nearshore monitoring station due to the influx of lower DO ocean water into Puget Sound.	
15	**38504**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122F4B9**	**47.515**	**122.495**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station CP01 (NEARSHORE POINT SOUTHWORTH SOUTHEAST OF FERRY TERM.) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38508**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5G2**	**47.465**	**122.525**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station CP03 (NEARSHORE FRAGARIA) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38512**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5C3**	**47.425**	**122.535**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station CP06 (NEARSHORE OLALLA BAY NEAR MOUTH OF OLALLA CREEK) show a geometric mean of 4 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38516**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5A3**	**47.405**	**122.535**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station CP08 (MID-CHANNEL OFF SUNNY COVE) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38505**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122F4B9**	**47.515**	**122.495**	**pH**	**Water**
				Kitsap County unpublished data at station CP01 (NEARSHORE POINT SOUTHWORTH SOUTHEAST OF FERRY TERM.) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38509**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5G2**	**47.465**	**122.525**	**pH**	**Water**
				Kitsap County unpublished data at station CP03 (NEARSHORE FRAGARIA) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38513**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5C3**	**47.425**	**122.535**	**pH**	**Water**
				Kitsap County unpublished data at station CP06 (NEARSHORE OLALLA BAY NEAR MOUTH OF OLALLA CREEK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38517**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5A3**	**47.405**	**122.535**	**pH**	**Water**
				Kitsap County unpublished data at station CP08 (MID-CHANNEL OFF SUNNY COVE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38506**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122F4B9**	**47.515**	**122.495**	**Temperature**	**Water**
				Kitsap County unpublished data at station CP01 (NEARSHORE POINT SOUTHWORTH SOUTHEAST OF FERRY TERM.) show excursions beyond the criterion in measurements collected in 1996, 1997, and 1998.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
insufficient										
15	**38510**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5G2**	**47.465**	**122.525**	**Temperature**	**Water**
				Kitsap County unpublished data at station CP03 (NEARSHORE FRAGARIA) show excursions beyond the criterion in measurements collected in 1998.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
insufficient										

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**38514**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5C3**	**47.425**	**122.535**		**Temperature**	**Water**
				Kitsap County unpublished data at station CP06 (NEARSHORE OLALLA BAY NEAR MOUTH OF OLALLA CREEK) show excursions beyond the criterion in measurements collected in 1997, 1998 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38518**	**1**	**N**	**COLVOS PASSAGE**	**390KRD**	**47122E5A3**	**47.405**	**122.535**		**Temperature**	**Water**
				Kitsap County unpublished data at station CP08 (MID-CHANNEL OFF SUNNY COVE) show excursions beyond the criterion in measurements collected in 1997 and 1998.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**21905**	**1**	**N**	**COUGAR CREEK**	**OW25CJ**	**0**	**27N**	**01E**	**23**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 & 2001-2002 at Kinman Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Kinman Rd.							
15	**9460**	**1**	**N**	**COULTER CREEK**	**XB62GX**	**0**	**22N**	**01W**	**09**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station COL08 (COULTER CREEK AT HWY 302) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.							
15	**22497**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A8F3**	**48.055**	**123.835**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
15	**38525**	**1**	**N**	**CURLEY CREEK**	**VZ64PA**	**0.032**	**23N**	**02E**	**04**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station CR01.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36068**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36198**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36204**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36210**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36215**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36225**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36244**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36246**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Dieldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36266**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36271**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36276**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**40168**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C9**	**47.325**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-367 show a geometric mean of 4 cfu/100mL and 3.333333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40169**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D5D0**	**47.335**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-368 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**36291**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**36296**	**1**	**N**	**DALCO PASSAGE/POVERTY BAY**	**390KRD**	**47122D4C7**	**47.325**	**122.475**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station DALCOPAS.						
15	**18891**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**12.172**	**24N**	**02W** **32**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 101D (Dewatto River) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.05.						
15	**38527**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**12.172**	**24N**	**02W** **32**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001 at station DW01.					According to Plotnikoff, 2003, the exceedances are not due to human activities. The natural sources of the exceedances are wetlands, beaver dams and naturally low flow. Biological monitoring results in the Dewatto River are consistently good. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**16727**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**2.182**	**23N**	**03W**	**23**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15A070 (DEWATTO RIVER NEAR DEWATTO) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15A070 (DEWATTO RIVER NEAR DEWATTO) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.						
15	**38528**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**12.172**	**24N**	**02W**	**32**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 6 cfu/100mL with 0% of the samples above the percentile criterion out of 9 samples collected in 2002 at station DW01.							
15	**38529**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**12.172**	**24N**	**02W**	**32**	**pH**	**Water**
				Kitsap County unpublished data show 2 excursions beyond the criterion out of 47 measurements collected in 1996-2001 at station DW01.						According to Plotnikoff, 2003, the exceedances are not due to human activities. The natural sources of the exceedances are wetlands, beaver dams and naturally low flow. Biological monitoring results in the Dewatto River are consistently good. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38530**	**1**	**N**	**DEWATTO RIVER**	**AB37HC**	**12.172**	**24N**	**02W**	**32**	**Temperature**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996, 1997 AND 1998 at station DW01.						According to Plotnikoff, 2003, the exceedances are not due to human activities. The natural sources of the exceedances are wetlands, beaver dams and naturally low flow. Biological monitoring results in the Dewatto River are consistently good. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**35472**	**1**	**N**	**DICKERSON CREEK**	**NE95KG**	**2.647**	**24N**	**01W**	**13**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station DI5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station DI6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**38532**	**1**	**N**	**DICKERSON CREEK**	**NE95KG**	**0.17**	**24N**	**01E**	**07**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 28 cfu/100mL with 8% of the samples above the percentile criterion out of 12 samples collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**35465**	**1**	**N**	**DICKERSON CREEK**	**NE95KG**	**1.393**	**24N**	**01E**	**18**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station DI2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station DI3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**35467**	**1**	**N**	**DICKERSON CREEK**	**NE95KG**	**2.647**	**24N**	**01W**	**13**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station DI5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station DI6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**35299**	**1**	**N**	**DICKERSON CREEK**	**NE95KG**	**0.17**	**24N**	**01E**	**07**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station DI1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.63 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station DI1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.01 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station DI1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.17 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station DI1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001. Suquamish Tribe (2002) show the maximum 7-day mean of daily maximum values was 14.7 from continuous measurements collected in 2002.						
15	**35301**	**1**	**N**	**DICKERSON CREEK**	**IV50BF**	**1.3**	**24N**	**01E**	**19**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 11.95 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 13.41 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 12.56 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 12.36 degrees C from continuous measurements collected in 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**23529**	**1**	**N**	**DOGFISH CREEK**	**OQ62QE**	**0**	**26N**	**01E**	**15**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-1 (Mouth of Dogfish Creek behind Liberty Bay Auto Center (@ culvert outlet)) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**23714**	**1**	**N**	**DOGFISH CREEK**	**OQ62QE**	**0**	**26N**	**01E**	**15**	**pH**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-1 (Mouth of Dogfish Creek behind Liberty Bay Auto Center (@ culvert outlet)) show no excursions beyond the criterion out of measurements collected in 2001-2002.						
15	**38537**	**1**	**N**	**DOGFISH CREEK**	**OQ62QE**	**0.452**	**26N**	**01E**	**11**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station DF01.							
15	**23735**	**1**	**N**	**DOGFISH CREEK**	**OQ62QE**	**0**	**26N**	**01E**	**15**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-1 (Mouth of Dogfish Creek behind Liberty Bay Auto Center (@ culvert outlet)) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**38538**	**1**	**N**	**DOGFISH CREEK**	**OQ62QE**	**0.452**	**26N**	**01E**	**11**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station DF01.							
15	**38542**	**1**	**N**	**DOGFISH CREEK, E.F.**	**AE23TW**	**0**	**26N**	**01E**	**11**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station ED01.							
15	**38545**	**1**	**N**	**DOGFISH CREEK, W.F.**	**TD36EV**	**0**	**26N**	**01E**	**11**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station WD01.							
15	**38546**	**1**	**N**	**DOGFISH CREEK, W.F.**	**TD36EV**	**0**	**26N**	**01E**	**11**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station WD01.							
15	**8706**	**1**	**Y**	**DYES INLET**	**523BPV**	**47122G6E8**		**47.645**	**122.685**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in clam tissue beyond the National Toxic Rule criterion in 1989.						Verificatioin sampling study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**14823**	**1**	**N**	**DYES INLET**	**523BPV**	**47122G6E8**	**47.645**	**122.685**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
15	**38547**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6G1**	**47.565**	**122.615**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY01 (MOUTH AT SOUTH END PORT WASHINGTON NARROWS) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38551**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I4**	**47.585**	**122.645**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY05 (NEARSHORE LIONS PARK SOUTH OF BOAT LAUNCH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38555**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I5**	**47.585**	**122.655**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY07 (NEARSHORE HEAD OF PHINNEY BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38559**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6A6**	**47.605**	**122.665**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY09 (MID-CHANNEL EAST OF BASS POINT) show no excursions beyond the criterion in measurements collected in 1996-2001. Kitsap County unpublished data at station DY32 (NEARSHORE TRACYTON BOAT LAUNCH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38567**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6H8**	**47.575**	**122.685**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY15 (NEARSHORE HEAD OF OSTRICH BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38571**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G7A0**	**47.605**	**122.705**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY20 (NEARSHORE SW CORNER CHICO BAY NEAR CHICO CR MOUTH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38575**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6E9**	**47.645**	**122.695**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY24 (NEARSHORE DOCK AT SILVERDALE COUNTY PARK) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38579**	**1**	**N**	**DYES INLET**	**523BPV**	**47122G6E8**	**47.645**	**122.685**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY27 (HEAD OF DYES NEAR CLEAR CREEK ESTUARY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38587**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6D7**	**47.635**	**122.675**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station DY29 (NEARSHORE BARKER CREEK MOUTH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38548**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6G1**	**47.565**	**122.615**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY01 (MOUTH AT SOUTH END PORT WASHINGTON NARROWS) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38552**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I4**	**47.585**	**122.645**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY05 (NEARSHORE LIONS PARK SOUTH OF BOAT LAUNCH) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38556**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I5**	**47.585**	**122.655**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY07 (NEARSHORE HEAD OF PHINNEY BAY) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38560**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6A6**	**47.605**	**122.665**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY09 (MID-CHANNEL EAST OF BASS POINT) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38564**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6H7**	**47.575**	**122.675**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY14 (NEARSHORE HEAD OF OYSTER BAY APP. 150 M NORTH OF PUMP STATION) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38568**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6H8**	**47.575**	**122.685**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY15 (NEARSHORE HEAD OF OSTRICH BAY) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38580**	**1**	**N**	**DYES INLET**	**523BPV**	**47122G6E8**	**47.645**	**122.685**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY27 (HEAD OF DYES NEAR CLEAR CREEK ESTUARY) show a geometric mean of 4 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38584**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6D8**	**47.635**	**122.685**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY28 (NORTH END MID CHANNEL) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38588**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6D7**	**47.635**	**122.675**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY29 (NEARSHORE BARKER CREEK MOUTH) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38553**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I4**	**47.585**	**122.645**	**pH**	**Water**
				Kitsap County unpublished data at station DY05 (NEARSHORE LIONS PARK SOUTH OF BOAT LAUNCH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38557**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6I5**	**47.585**	**122.655**	**pH**	**Water**
				Kitsap County unpublished data at station DY07 (NEARSHORE HEAD OF PHINNEY BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38561**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6A6**	**47.605**	**122.665**	**pH**	**Water**
				Kitsap County unpublished data at station DY09 (MID-CHANNEL EAST OF BASS POINT) show no excursions beyond the criterion in measurements collected in 1996-2001. Kitsap County unpublished data at station DY32 (NEARSHORE TRACYTON BOAT LAUNCH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38565**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6H7**	**47.575**	**122.675**	**pH**	**Water**
				Kitsap County unpublished data at station DY14 (NEARSHORE HEAD OF OYSTER BAY APP. 150 M NORTH OF PUMP STATION) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38569**	**1**	**N**	**DYES INLET**	**390KRD**	**47122F6H8**	**47.575**	**122.685**	**pH**	**Water**
				Kitsap County unpublished data at station DY15 (NEARSHORE HEAD OF OSTRICH BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38577**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6E9**	**47.645**	**122.695**	**pH**	**Water**
				Kitsap County unpublished data at station DY24 (NEARSHORE DOCK AT SILVERDALE COUNTY PARK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38585**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6D8**	**47.635**	**122.685**	**pH**	**Water**
				Kitsap County unpublished data at station DY28 (NORTH END MID CHANNEL) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38589**	**1**	**N**	**DYES INLET**	**390KRD**	**47122G6D7**	**47.635**	**122.675**	**pH**	**Water**
				Kitsap County unpublished data at station DY29 (NEARSHORE BARKER CREEK MOUTH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**8694**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**3,3'-Dichlorobenzidine**	**Tissue**
				Johson, 2001. provides information that the EA Engineering Science and Technology, 1995 data are suspect and indicates that more recent samples collected by Ecology did not detect DCB in clam tissue or sediment.					Verification sampling study by Johson, 2001, provides information that the EA Engineering Science and Technology, 1995 data are suspect and indicates that more recent samples collected by Ecology did not detect DCB in clam tissue or sediment. Reference is not in the Administartive Record. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Tissue Listings for WRIA 15 - Kitsap Watershed.	
				EA Engineering Science and Technology, 1995 , showed excursions beyond the criterion in clam tissue samples.						
15	**10257**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G6C8**	**47.625**	**122.685**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DYE004 (Dyes Inlet - NE of Chico Bay) shows 0 excursions beyond the criterions out of 16 samples collected between 1993-2000						
15	**8692**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Antimony**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clams and crab tissue collected in 2001.					Verification sampling by Roose and Johnson, 2002, show the National Toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001. The reference EA Engineering Science and Technology, 1995 is not in the Administrative Record.	
				EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab and clam tissue samples.						
15	**8693**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Arsenic**	**Tissue**
				EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab and clam tissue samples.;					Reference is not in the Administartive Record. Verification sampling study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**8701**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I4**	**47.585**	**122.645**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in fish and clam tissue beyond the National Toxic Rule criterion in 1989.						Verification sampling study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).
15	**8702**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in clam tissue beyond the National Toxic Rule criterion in 1989.						Verification sampling study study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).
15	**8703**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I6**	**47.585**	**122.665**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in clam tissue beyond the National Toxic Rule criterion in 1989.						Verification sampling study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).
15	**8704**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6G7**	**47.565**	**122.675**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in clam tissue beyond the National Toxic Rule criterion in 1989.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).
15	**8705**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G7A0**	**47.605**	**122.705**	**Arsenic**	**Tissue**
				Cubbage, 1992, excursions in clam tissue beyond the National Toxic Rule criterion in 1989.						Verification sampling study by Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**14815**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2001.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
15	**14818**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I4**	**47.585**	**122.645**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2001.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
15	**8695**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**BENZO(A)ANTHRACENE**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of crab tissue collected in 2001. EA Engineering Science and Technology, 1995, showed excursions beyond the criterion in crab tissue samples.					Verificaiton sampling by Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of crab tissue collected in 2001. The reference EA Engineering Science and Technology, 1995 is not in the Administrative Record.	
15	**10729**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**BENZO(A)ANTHRACENE**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.						
15	**8696**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Benzo(b)fluoranthene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of crab tissue collected in 2001. EA Engineering Science and Technology, 1995, showed excursions beyond the criterion in crab tissue samples.					Verification sampling by Roose and Johnson, 2002, show the National Toxic Rule criterion was met in 3 composite samples of crab tissue collected in 2001. The reference EA Engineering Science and Technology, 1995 is not in the Administrative Record.	
15	**8707**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**Benzo(b)fluoranthene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001. Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion at Evergreen Park in 1991.					Verificaiton sampling by Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.	
15	**8708**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6G7**	**47.565**	**122.675**	**Benzo(b)fluoranthene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001. Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion at Oyster Bay in 1991.					Verificaiton sampling by Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.	
15	**10730**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**Benzo(k)fluoranthene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**8700**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clams and crab tissue collected in 2001. EA Engineering Science and Technology, 1995 , show excursions beyond the criterion in crab and clam tissue samples.					Verificaiton sampling by Roose and Johnson, 2002, show National toxic Rule criterion was met in 3 composite samples of clam and crab tissue collected in 2001. The reference Engineering Science and Technology, 1995 is not in the Administrative Record.	
15	**8697**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Chrysene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of crab tissue collected in 2001. EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.					Reference EA Engineering Science and Technology, 1995 is not in the Administrative Record.	
15	**10727**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6G7**	**47.565**	**122.675**	**Chrysene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.						
15	**10728**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6H2**	**47.575**	**122.625**	**Chrysene**	**Tissue**
				Roose and Johnson, 2002, show the National toxic Rule criterion was met in 3 composite samples of clam tissue collected in 2001.						
15	**10258**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G6C8**	**47.625**	**122.685**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DYE004 (Dyes Inlet - NE of Chico Bay) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
15	**15728**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G6C8**	**47.625**	**122.685**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DYE004 (Dyes Inlet - NE of Chico Bay) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DYE004 (Dyes Inlet - NE of Chico Bay) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1992. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DYE004 (Dyes Inlet - NE of Chico Bay) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DYE004 (Dyes Inlet - NE of Chico Bay) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Chico Bay based partially on data sampled station 41 that exceed the criterion. More recent continuous Ecology ambient monitoring data shows that fecal coliform standards are being met. TRS different in 1998 listing.	
15	**38572**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G7A0**	**47.605**	**122.705**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station DY20 (NEARSHORE SW CORNER CHICO BAY NEAR CHICO CR MOUTH) show a geometric mean of 6 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Chico Bay based partially on data sampled station 39 that exceed the criterion. More recent Kitsap County monitoring data shows that fecal coliform standards are being met.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**8698**	**1**	**Y**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Pentachlorophenol**	**Tissue**
				Johson, 2001. provides information that the EA Engineering Science and Technology, 1995 data are in error and indicates that more recent samples collected by Ecology did not detect PCP in clam tissue. EA Engineering Science and Technology, 1995 , show excursions beyond the criterion in crab tissue samples.						Verificaiton sampling study by Johson, 2001. provides information that the EA Engineering Science and Technology, 1995 data are in error and indicates that more recent samples collected by Ecology did not detect PCP in clam tissue. Reference for EA Engineering, 1995 is not in the Administartive Record. See Johnson, June 4, 2001 Memorandum to Water Quality Program. Subject: Recommendations to De-list or Verify Certain 303(d) Tissue Listings for WRIA 15 - Kitsap Watershed.
15	**10259**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G6C8**	**47.625**	**122.685**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DYE004 (Dyes Inlet - NE of Chico Bay) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
15	**10260**	**1**	**N**	**DYES INLET AND PORT WASHINGTON NARROWS**	**390KRD**	**47122G6C8**	**47.625**	**122.685**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DYE004 (Dyes Inlet - NE of Chico Bay) shows 3 excursions beyond the criterions out of 11 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.
15	**8716**	**1**	**Y**	**EAGLE HARBOR**	**390KRD**	**47122G4E7**	**47.645**	**122.475**	**Arsenic**	**Tissue**
				Yake, et al. 1984, show excursions beyond the criterion in edible shellfish tissue samples.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).
15	**14821**	**1**	**N**	**EAGLE HARBOR**	**390KRD**	**47122G4C8**	**47.625**	**122.485**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. (Johnson, ECY/EAP, 2003).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**14822**	**1**	**N**	**EAGLE HARBOR**	**390KRD**	**47122G5C1**	**47.625**	**122.515**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas. (Johnson, ECY/EAP, 2003).	
15	**15729**	**1**	**N**	**EAGLE HARBOR**	**390KRD**	**47122G5C2**	**47.625**	**122.525**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station EAG001 (Eagle Harbor - Inner) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station EAG001 (Eagle Harbor - Inner) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1998.						
15	**10255**	**1**	**N**	**EAGLE HARBOR**	**390KRD**	**47122G5C2**	**47.625**	**122.525**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station EAG001 (Eagle Harbor - Inner) shows 0 excursions beyond the criterions out of 3 samples collected between 1993-2000						
15	**38599**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**0.249**	**27N**	**02E** **29**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PG02.						
15	**38603**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**3.766**	**26N**	**02E** **06**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PG03.						
15	**38596**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**0**	**27N**	**02E** **20**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 18 cfu/100mL with 0% of the samples above the percentile criterion out of 8 samples collected in 2002 at station PG01.						
15	**38597**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**0**	**27N**	**02E** **20**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PG01.						
15	**38605**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**3.766**	**26N**	**02E** **06**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PG03.						
15	**21903**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**5.721**	**26N**	**02E** **07**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1996 at Iverson Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 1996 at Iverson Rd.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**38598**	**1**	**N**	**GAMBLE CREEK**	**PQ58EB**	**0**	**27N**	**02E**	**20**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PG01.							
15	**38607**	**1**	**N**	**GORST CREEK**	**WT04RS**	**0.02**	**24N**	**01E**	**32**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR02.							
15	**38615**	**1**	**N**	**GORST CREEK**	**WT04RS**	**3.236**	**24N**	**01W**	**36**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38616**	**1**	**N**	**GORST CREEK**	**WT04RS**	**3.236**	**24N**	**01W**	**36**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 3 cfu/100mL with 0% of the samples above the percentile criterion out of 7 samples collected in 2002.							
15	**38609**	**1**	**N**	**GORST CREEK**	**WT04RS**	**0.02**	**24N**	**01E**	**32**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR02.							
15	**38610**	**1**	**N**	**GORST CREEK**	**WT04RS**	**0.02**	**24N**	**01E**	**32**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GR02.							
15	**38618**	**1**	**N**	**GORST CREEK**	**WT04RS**	**3.236**	**24N**	**01W**	**36**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**6938**	**1**	**Y**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I8**	**47.385**		**122.985**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 5 cfu/100mL with no samples above the percentile criterion at stations M10 between 8/1/90 and 8/1/91.					A reassessment of data used for previous listings indicate that bacteria standards were in fact met, and this listing was in error.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**6943**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9H7**	**47.375**	**122.975**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 7 cfu/100mL with no samples above the percentile criterion at stations M11 between 8/1/90 and 8/1/91. Department of Health unpublished data collected from station HOOD CANAL #7-236 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #8-252 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**6944**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I4**	**47.385**	**122.945**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 4 cfu/100mL with no samples above the percentile criterion at stations M14 between 8/1/90 and 8/1/91. Department of Health unpublished data collected from station HOOD CANAL #8-254 show a geometric mean of 5 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**6947**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I1**	**47.385**	**122.915**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 4 cfu/100mL with no samples above the percentile criterion at stations M19 between 8/1/90 and 8/1/91. Department of Health unpublished data collected from station HOOD CANAL #8-256 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**6948**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9J2**	**47.395**	**122.925**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 4 cfu/100mL with no samples above the percentile criterion at stations M20 between 8/1/90 and 8/1/91.						
15	**6949**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I2**	**47.385**	**122.925**	**Fecal Coliform**	**Water**
				Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 5 cfu/100mL with no samples above the percentile criterion at stations M21 between 8/1/90 and 8/1/91.						
15	**40039**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1I1**	**47.385**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-209 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #6-210 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40041**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1H1**	**47.375**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-212 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40042**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1H0**	**47.375**	**123.105**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-213 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40043**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0H8**	**47.375**	**123.085**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-214 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40044**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0G5**	**47.365**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-215 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #6-216 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #6-218 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #6-219 show a geometric mean of 5 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40046**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0H5**	**47.375**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-217 show a geometric mean of 7 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40049**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0G4**	**47.365**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-220 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40050**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0F4**	**47.355**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-221 show a geometric mean of 3 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40054**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0H7**	**47.375**	**123.075**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-231 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40055**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0H6**	**47.375**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-232 show a geometric mean of 5 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40056**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0G2**	**47.365**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-244 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #7-251 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40057**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0G1**	**47.365**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-245 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40058**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0H1**	**47.375**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-246 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #7-247 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40060**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D0I0**	**47.385**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-248 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40061**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9I9**	**47.385**	**122.995**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #7-249 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40065**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E9B1**	**47.415**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-260 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40066**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E9B2**	**47.415**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-261 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40068**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E9A4**	**47.405**	**122.945**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-263 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40069**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E9A5**	**47.405**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-264 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40070**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9J6**	**47.395**	**122.965**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-265 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Mason County unpublished data (submitted by Wayne Clifford on 8/91) show a geometric mean of 5 cfu/100mL with no samples above the percentile criterion at stations M9 between 8/1/90 and 8/1/91.						
15	**40071**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122D9J8**	**47.395**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #8-266 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40075**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E9C0**	**47.425**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-277 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40078**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8C8**	**47.425**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-280 show a geometric mean of 5 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #9-281 show a geometric mean of 6 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**40080**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47122E8B8**	**47.415**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #9-282 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 14-Nov-2001.						
15	**38621**	**1**	**N**	**GROVERS CREEK**	**QB02OV**	**0.01**	**26N**	**02E**	**04**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station GC01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36030**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36034**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36039**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36044**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36049**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36054**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36059**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36063**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36220**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36229**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36234**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36239**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36251**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36256**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36261**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36281**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36286**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36303**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36308**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36313**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36318**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36329**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36334**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**36339**	**1**	**N**	**HALE PASSAGE (SOUTH)**	**390KRD**	**47122C6G0**	**47.265**	**122.605**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station WOLLCHET.						
15	**21909**	**1**	**N**	**HARDING CREEK**	**ON75PB**	**0.003**	**24N**	**02W 09**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001-2002 near stream mouth. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near stream mouth.						
15	**22841**	**1**	**N**	**HAVEN LAKE**	**335EOW**	**23N**	**02W**	**30**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
15	**38623**	**1**	**N**	**HAZEL CREEK**	**ZU03FR**	**0**	**23N**	**01W 03**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**38624**	**1**	**N**	**HAZEL CREEK**	**ZU03FR**	**0**	**23N**	**01W**	**03**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-1998.							
15	**38625**	**1**	**N**	**HAZEL CREEK**	**ZU03FR**	**0**	**23N**	**01W**	**03**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**36069**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H9**	**47.375**	**122.695**		**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station MINTERCR.							
15	**36199**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H9**	**47.375**	**122.695**		**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station MINTERCR.							
15	**36205**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H9**	**47.375**	**122.695**		**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station MINTERCR.							
15	**10240**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H3**	**47.375**	**122.635**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BML001 (Burley-Minter Lagoon) shows 0 excursions beyond the criterions out of 7 samples collected between 1993-2000							
15	**15730**	**1**	**Y**	**HENDERSON BAY**	**390KRD**	**47122D6H3**	**47.375**	**122.635**		**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BML001 (Burley-Minter Lagoon) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station BML001 (Burley-Minter Lagoon) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.					The 1998 303(d) listing appears to be in error, as the 1998 Decision Matrix indicates that the water is now meeting stadnards. Ecology ambient monitorining data confirms this.	
15	**36298**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H9**	**47.375**	**122.695**		**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1998 and 2000 from coho salmon (Oncorhynchus kisutch) samples from station MINTERCR.							
15	**10242**	**1**	**N**	**HENDERSON BAY**	**390KRD**	**47122D6H3**	**47.375**	**122.635**		**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station BML001 (Burley-Minter Lagoon) shows 0 excursions beyond the criterions out of 12 samples collected between 1993-2000							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38376**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7H9**	**47.675**	**122.795**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC18 (MID-CHANNEL SEABECK BAY/TOANADOS PENIN.) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38388**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6F1**	**47.855**	**122.615**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC32 (MID-CHANNEL SOUTH SIDE OF HOOD CANAL BR) show excursions beyond the criterion in measurements collected in 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38392**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J5A9**	**47.905**	**122.595**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC42 (NEARSHORE MOUTH SHELTERED BAY) show excursions beyond the criterion in measurements collected in 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38634**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0J3**	**47.495**	**123.035**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC02 (SOUTH END SHORELINE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38646**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122F9H6**	**47.575**	**122.965**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC06 show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38649**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9A1**	**47.605**	**122.915**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC08 (NEARSHORE BOYCE CR / GUILLEMOT COVE) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38650**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J6D3**	**47.935**	**122.635**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC44 (MID-CHANNEL MOUTH OF HOOD CANAL) show excursions beyond the criterion in measurements collected in 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38778**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9B1**	**47.615**	**122.915**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC09 (NEARSHORE HOOD PT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38782**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8D6**	**47.635**	**122.865**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC10 (NEARSHORE MOUTH OF STAVIS BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38786**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8F4**	**47.655**	**122.845**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC11 (NEARSHORE SCENIC BEACH ST PARK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38794**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7F8**	**47.655**	**122.785**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC17 (NEARSHORE BIG BEEF CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38377**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7H9**	**47.675**	**122.795**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC18 (MID-CHANNEL SEABECK BAY/TOANADOS PENIN.) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38381**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122H6H9**	**47.775**	**122.695**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC25 (NEARSHORE N OF VINLAND) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38385**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6B5**	**47.815**	**122.655**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC28 (NEARSHORE LOFALL CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38389**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6F1**	**47.855**	**122.615**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC32 (MID-CHANNEL SOUTH SIDE OF HOOD CANAL BR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38393**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J5A9**	**47.905**	**122.595**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC42 (NEARSHORE MOUTH SHELTERED BAY) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38631**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0I4**	**47.485**	**123.045**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC01 (SOUTH END MID CHANNEL) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						
15	**38635**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0J3**	**47.495**	**123.035**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC02 (SOUTH END SHORELINE) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						
15	**38639**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122F9G7**	**47.565**	**122.975**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC04 (HOLLY COVE - NEARSHORE TO HOLLY CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 2 samples collected in 2002. Kitsap County unpublished data at station HC05 (ANDERSON COVE - NEARSHORE TO BIG ANDERSON CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						
15	**38651**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J6D3**	**47.935**	**122.635**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC44 (MID-CHANNEL MOUTH OF HOOD CANAL) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38775**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9A1**	**47.605**	**122.915**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC08 (NEARSHORE BOYCE CR / GUILLEMOT COVE) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38779**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9B1**	**47.615**	**122.915**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC09 (NEARSHORE HOOD PT) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38783**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8D6**	**47.635**	**122.865**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC10 (NEARSHORE MOUTH OF STAVIS BAY) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38787**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8F4**	**47.655**	**122.845**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC11 (NEARSHORE SCENIC BEACH ST PARK) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38791**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8E3**	**47.645**	**122.835**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC14 (SEABECK BAY NEARSHORE SEABECK CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38795**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7F8**	**47.655**	**122.785**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC17 (NEARSHORE BIG BEEF CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38378**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7H9**	**47.675**	**122.795**	**pH**	**Water**
				Kitsap County unpublished data at station HC18 (MID-CHANNEL SEABECK BAY/TOANADOS PENIN.) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38390**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6F1**	**47.855**	**122.615**	**pH**	**Water**
				Kitsap County unpublished data at station HC32 (MID-CHANNEL SOUTH SIDE OF HOOD CANAL BR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38394**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J5A9**	**47.905**	**122.595**	**pH**	**Water**
				Kitsap County unpublished data at station HC42 (NEARSHORE MOUTH SHELTERED BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38632**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0I4**	**47.485**	**123.045**	**pH**	**Water**
				Kitsap County unpublished data at station HC01 (SOUTH END MID CHANNEL) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38636**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0J3**	**47.495**	**123.035**	**pH**	**Water**
				Kitsap County unpublished data at station HC02 (SOUTH END SHORELINE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38647**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122F9H6**	**47.575**	**122.965**	**pH**	**Water**
				Kitsap County unpublished data at station HC06 show no excursions beyond the criterion in measurements collected in 1997-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38652**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J6D3**	**47.935**	**122.635**	**pH**	**Water**
				Kitsap County unpublished data at station HC44 (MID-CHANNEL MOUTH OF HOOD CANAL) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38776**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9A1**	**47.605**	**122.915**	**pH**	**Water**
				Kitsap County unpublished data at station HC08 (NEARSHORE BOYCE CR / GUILLEMOT COVE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38780**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9B1**	**47.615**	**122.915**	**pH**	**Water**
				Kitsap County unpublished data at station HC09 (NEARSHORE HOOD PT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38784**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8D6**	**47.635**	**122.865**	**pH**	**Water**
				Kitsap County unpublished data at station HC10 (NEARSHORE MOUTH OF STAVIS BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38788**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8F4**	**47.655**	**122.845**	**pH**	**Water**
				Kitsap County unpublished data at station HC11 (NEARSHORE SCENIC BEACH ST PARK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38792**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8E3**	**47.645**	**122.835**	**pH**	**Water**
				Kitsap County unpublished data at station HC14 (SEABECK BAY NEARSHORE SEABECK CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38796**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7F8**	**47.655**	**122.785**	**pH**	**Water**
				Kitsap County unpublished data at station HC17 (NEARSHORE BIG BEEF CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38375**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7F8**	**47.655**	**122.785**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC17 (NEARSHORE BIG BEEF CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic temperature exceedances occur seasonally at this nearshore monitoring station at the mouth of a large, shallow embayment.
15	**38379**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G7H9**	**47.675**	**122.795**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC18 (MID-CHANNEL SEABECK BAY/TOANADOS PENIN.) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38383**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122H6H9**	**47.775**	**122.695**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC25 (NEARSHORE N OF VINLAND) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38387**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6B5**	**47.815**	**122.655**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC28 (NEARSHORE LOFALL CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38391**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122I6F1**	**47.855**	**122.615**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC32 (MID-CHANNEL SOUTH SIDE OF HOOD CANAL BR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38395**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J5A9**	**47.905**	**122.595**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC42 (NEARSHORE MOUTH SHELTERED BAY) show excursions beyond the criterion in measurements collected in 1996, 1997, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38633**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0I4**	**47.485**	**123.045**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC01 (SOUTH END MID CHANNEL) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999, and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38637**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47123E0J3**	**47.495**	**123.035**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC02 (SOUTH END SHORELINE) show no excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38641**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122F9G7**	**47.565**	**122.975**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC04 (HOLLY COVE - NEARSHORE TO HOLLY CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001. Kitsap County unpublished data at station HC05 (ANDERSON COVE - NEARSHORE TO BIG ANDERSON CR) show excursions beyond the criterion in						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient				measurements collected in 1996, 1997, 1998, 1999 and 2001.						human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38648**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122F9H6**	**47.575**	**122.965**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC06 show excursions beyond the criterion in measurements collected in 1997 and 1998.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff, who concluded that there are insufficient human influences in this area to
produce temperature										significant temperature increases. Therefore, the exceedances at this location were deemed to be a result of natural conditions.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38653**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122J6D3**	**47.935**	**122.635**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC44 (MID-CHANNEL MOUTH OF HOOD CANAL) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38777**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9A1**	**47.605**	**122.915**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC08 (NEARSHORE BOYCE CR / GUILLEMOT COVE) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38781**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G9B1**	**47.615**	**122.915**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC09 (NEARSHORE HOOD PT) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38785**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8D6**	**47.635**	**122.865**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC10 (NEARSHORE MOUTH OF STAVIS BAY) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38789**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8F4**	**47.655**	**122.845**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC11 (NEARSHORE SCENIC BEACH ST PARK) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38793**	**1**	**N**	**HOOD CANAL**	**390KRD**	**47122G8E3**	**47.645**	**122.835**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC14 (SEABECK BAY NEARSHORE SEABECK CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**10270**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7E2**	**47.745**	**122.725**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HCB006 (Hood Canal - King Spit Bangor) shows 0 excursions beyond the criterions out of 34 samples collected between 1993-2000						
15	**14824**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6D3**	**47.835**	**122.635**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of English sole samples collected in 2000 and Dungeness crab samples collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**15731**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7E2**	**47.745**	**122.725**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station HCB006 (Hood Canal - King Spit Bangor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999. Department of Health unpublished data collected from station HOOD CANAL #2-86 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.					REM_DS	
15	**39983**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6F0**	**47.855**	**122.605**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-288 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #1-54 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39984**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H6I8**	**47.785**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-33 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39985**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H6J8**	**47.795**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-34 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39986**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6A8**	**47.805**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-35 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**39987**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6B5**	**47.815**	**122.655**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-36 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #1-37 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.					
15	**39989**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6C5**	**47.825**	**122.655**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-38 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39990**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6D3**	**47.835**	**122.635**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-39 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39991**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6D2**	**47.835**	**122.625**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-40 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39992**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6E1**	**47.845**	**122.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-41 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**39993**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5H7**	**47.875**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-48 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Sep-2001.						
15	**39994**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5I8**	**47.885**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-49 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Sep-2001.						
15	**39995**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5J8**	**47.895**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-50 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Sep-2001.						
15	**39996**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122J5A9**	**47.905**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-51 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Sep-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40012**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7H0**	**47.775**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-84 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.						
15	**40013**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7G1**	**47.765**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-85 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.						
15	**40015**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7D3**	**47.735**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-87 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.						
15	**40016**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7D4**	**47.735**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-88 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.						
15	**40017**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7C4**	**47.725**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-89 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 16-Oct-2001.						
15	**40113**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5F9**	**47.855**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-55 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40114**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5F7**	**47.855**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-56 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40115**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I5G7**	**47.865**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-57 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**10273**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7E2**	**47.745**	**122.725**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HCB006 (Hood Canal - King Spit Bangor) shows 47 excursions beyond the criterions out of 129 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**39998**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7G5**	**47.665**	**122.755**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-68 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**39999**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7G7**	**47.665**	**122.775**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-69 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40000**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7F8**	**47.655**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-70 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #2-71 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Sep-2001.						
15	**40002**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7F9**	**47.655**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-72 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40003**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8E1**	**47.645**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-73 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40004**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8E2**	**47.645**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-74 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40005**	**1**	**N**	**HOOD CANAL (SOUTH)**	**059YAX**	**47122G8D3**	**47.635**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-75 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40006**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8E3**	**47.645**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-76 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40007**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8F2**	**47.655**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-77 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40008**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8F3**	**47.655**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-78 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40009**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8F4**	**47.655**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-79 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40010**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8D6**	**47.635**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-80 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40011**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8D7**	**47.635**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-81 show a geometric mean of 2 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40018**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7J4**	**47.695**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-95 show a geometric mean of 2 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
15	**40019**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9F8**	**47.555**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-149 show a geometric mean of 3 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40020**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9G7**	**47.565**	**122.975**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-150 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #4-151 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40022**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9I6**	**47.585**	**122.965**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-152 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40023**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9I4**	**47.585**	**122.945**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-153 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40024**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9J2**	**47.595**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-154 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40025**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9A2**	**47.605**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-155 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40026**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9A1**	**47.605**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-156 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40027**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9C1**	**47.625**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-157 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40028**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9J3**	**47.595**	**122.935**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-161 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
15	**40029**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0D0**	**47.535**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-173 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40030**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0C1**	**47.525**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-174 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40031**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0C2**	**47.525**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-175 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40032**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0A3**	**47.505**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-179 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40033**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0I4**	**47.485**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-180 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40034**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0G6**	**47.465**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-181 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40035**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0F6**	**47.455**	**123.065**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-182 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-183 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40037**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0E8**	**47.445**	**123.085**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-187 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40038**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0D9**	**47.435**	**123.095**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-193 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40051**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1B0**	**47.415**	**123.105**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-228 show a geometric mean of 3 cfu/100mL and 3.57142857142857% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**40052**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1A1**	**47.405**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-229 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40053**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123D1J1**	**47.395**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-230 show a geometric mean of 3 cfu/100mL and 3.57142857142857% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
15	**10283**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0D0**	**47.535**	**123.005**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station HCB003 (Hood Canal - Eldon Hamma Hamma R.) shows 33 excursions beyond the criterions out of 71 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
15	**22842**	**1**	**N**	**HORSESHOE LAKE**	**323GIS**	**36N**	**01W**	**33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
15	**10378**	**1**	**N**	**HUGE CREEK**	**YV85GW**	**0**	**22N**	**01E**	**20**	**Fecal Coliform**	**Water**
				Dickes and Patterson, 1994. station H1 (Huge Creek (H1)) shows a geometric mean of 8 cfu/100mL with 0% exceeding the percentile criterion out of 5 samples collected during 1992. Dickes and Patterson, 1994. station H1 (Huge Creek (H1)) shows a geometric mean of 10 cfu/100mL with 8% exceeding the percentile criterion out of 13 samples collected during 1993.						
15	**38656**	**1**	**N**	**HUGE CREEK**	**YV85GW**	**2.064**	**22N**	**01E**	**08**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station HG01.						
15	**38657**	**1**	**N**	**HUGE CREEK**	**YV85GW**	**2.064**	**22N**	**01E**	**08**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station HG01.						
15	**38661**	**1**	**N**	**ILLAHEE CREEK**	**BT04CA**	**0.003**	**25N**	**02E**	**31**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station IC01.						
15	**22844**	**1**	**N**	**JACKSON LAKE**	**487DYX**	**21N**	**01W**	**23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
15	**38662**	**1**	**N**	**JOHNSON CREEK**	**VD71BW 0.01 26N 01E 22**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.			
15	**38665**	**1**	**N**	**JOHNSON CREEK**	**VD71BW 0.01 26N 01E 22**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.			
15	**22845**	**1**	**N**	**JOSEPHINE LAKE**	**869KWJ 19N 01E 09**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
15	**38936**	**1**	**N**	**KARCHER CREEK**	**CS87QP 0 24N 01E 25**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station KA01.		Administrative name change from WILSON CREEK to KARCHER CREEK on 01/24/05, still has bad WASWIS, CS87QP is for ANNAPOLIS CREEK. -kk	
15	**38935**	**1**	**N**	**KARCHER CREEK**	**CS87QP 0 24N 01E 25**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.		Administrative name change from WILSON CREEK to KARCHER CREEK on 01/24/05, still has bad WASWIS, CS87QP is for ANNAPOLIS CREEK. -kk	
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station KA01.			
15	**38938**	**1**	**N**	**KARCHER CREEK**	**CS87QP 0 24N 01E 25**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station KA01.		Administrative name change from WILSON CREEK to KARCHER CREEK on 01/24/05, still has bad WASWIS, CS87QP is for ANNAPOLIS CREEK. -kk	
15	**38668**	**1**	**N**	**KINMAN CREEK**	**LU93MN 0.041 27N 01E 23**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.			
15	**38669**	**1**	**N**	**KINMAN CREEK**	**LU93MN 0.041 27N 01E 23**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.			
15	**38670**	**1**	**N**	**KITSAP CREEK**	**IE67NU 0 24N 01E 08**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station KC01.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**38671**	**1**	**N**	**KITSAP CREEK**	**IE67NU**	**0**	**24N**	**01E**	**08**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 33 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002 at station KC01.							
15	**38672**	**1**	**N**	**KITSAP CREEK**	**IE67NU**	**0**	**24N**	**01E**	**08**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station KC01.							
15	**42177**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD.							
15	**42185**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE.							
15	**42193**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT.							
15	**42208**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC.							
15	**42216**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC.							
15	**42264**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.							
15	**42436**	**1**	**N**	**KITSAP LAKE**	**878IBO**		**24N**	**01W**	**32**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**42435**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.						
15	**42232**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Endrin.						
15	**42224**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).						
15	**42288**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor.						
15	**42240**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.						
15	**42248**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.						
15	**42256**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Mercury.						
15	**42280**	**1**	**N**	**KITSAP LAKE**	**878IBO**	**24N**	**01W**	**32**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Cutthroat trout and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene.						
15	**38920**	**1**	**N**	**KLEABAL CREEK**	**TK40MO**	**0**	**26N**	**02E**	**29**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38921**	**1**	**N**	**KLEABAL CREEK**	**TK40MO**	**0**	**26N**	**02E**	**29**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**23671**	**1**	**N**	**LEMOLO CREEK**	**AO74VW**	**0.02**	**26N**	**01E**	**25**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-31 (Lemolo Creek @ estuary mouth) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23544**	**1**	**N**	**LEMOLO CREEK**	**AO74VW**	**0.02**	**26N**	**01E**	**25**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-31 (Lemolo Creek @ estuary mouth) show a geometric mean of 80 cfu/100mL from samples collected in 2001-2002.							
15	**23731**	**1**	**N**	**LEMOLO CREEK**	**AO74VW**	**0.02**	**26N**	**01E**	**25**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-31 (Lemolo Creek @ estuary mouth) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**10265**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B3**		**47.715**	**122.635**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station POD006 (Port Orchard - Liberty Bay/Virg. Point) shows 0 excursions beyond the criterions out of 21 samples collected between 1993-2000							
15	**10266**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B3**		**47.715**	**122.635**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station POD006 (Port Orchard - Liberty Bay/Virg. Point) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000 Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-43 (Virginia Point (Ingels property)) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23531**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J1**		**47.695**	**122.615**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-45 (Keyport north of Naval Station Keyport mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23533**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6A1**		**47.705**	**122.615**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-28 (Lemolo Point @ point mid-channel (off Bushnell/Stimac beach)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-34 (Ne Si Ka Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-44 (Keyport @ Keyport Marina (outside of docks)) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23534**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6A2**		**47.705**	**122.625**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-26 (Lemolo Cove on south side of point (Benham property)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-29 (Lemolo Point south shore (Deits property)) show no excursions beyond the criterion from measurements collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**23536**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B1**	**47.715**	**122.615**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-25 (Lemolo Cove @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-33 (Ne Si Ka Bay @ Ne Si Ka development (off-shore)) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**23539**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6C2**	**47.725**	**122.625**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-22 (Lemolo @ undeveloped shoreline site just south of Lemolo Meat Market) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**23543**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6E5**	**47.745**	**122.655**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-2 (Head of Liberty Bay west shore at end of rip-rap along Bayview Fitness Center parking lot (@ stormwater outfall)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-3 (Head of Liberty Bay east shore at Nelson Park shoreline trail access point (@ stormwater outfall)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-4 (Head of Liberty Bay east shore at Nelson Park (w/in park property just north of apartment complex)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-42 (Dogfish Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-5 (Head of Liberty Bay east shore at apartment complex (@stormwater outfall)) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-6 (Upper Liberty Bay east shore at Liberty Shores Retirement Home beach access point (@stormwater outfall)) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**38698**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J0**	**47.695**	**122.605**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station LB13 (MID-CHANNEL WEST OF POINT BOLIN) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**23697**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J1**	**47.695**	**122.615**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-45 (Keyport north of Naval Station Keyport mid-bay) show a geometric mean of 4 cfu/100mL from samples collected in 2001-2002.						
15	**23699**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6A1**	**47.705**	**122.615**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-28 (Lemolo Point @ point mid-channel (off Bushnell/Stimac beach)) show a geometric mean of 3 cfu/100mL from samples collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-34 (Ne Si Ka Bay @ mid-bay) show a geometric mean of 5 cfu/100mL from samples collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-44 (Keyport @ Keyport Marina (outside of docks)) show a geometric mean of 4 cfu/100mL from samples collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**23702**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B1**	**47.715**	**122.615**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-25 (Lemolo Cove @ mid-bay) show a geometric mean of 4 cfu/100mL from samples collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-33 (Ne Si Ka Bay @ Ne Si Ka development (off-shore)) show a geometric mean of 4 cfu/100mL from samples collected in 2001-2002.						
15	**38687**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6C5**	**47.725**	**122.655**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station LB08 (MID-CHANNEL EAST OF JOHNSON CREEK) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38691**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B4**	**47.715**	**122.645**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station LB10 (NEARSHORE PEARSON POINT) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38695**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6A3**	**47.705**	**122.635**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station LB12 (MID-BAY DOGFISH BAY) show a geometric mean of < 2 cfu/100mL with 10% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38699**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J0**	**47.695**	**122.605**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station LB13 (MID-CHANNEL WEST OF POINT BOLIN) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38688**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6C5**	**47.725**	**122.655**	**pH**	**Water**
				Kitsap County unpublished data at station LB08 (MID-CHANNEL EAST OF JOHNSON CREEK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38692**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B4**	**47.715**	**122.645**	**pH**	**Water**
				Kitsap County unpublished data at station LB10 (NEARSHORE PEARSON POINT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38696**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6A3**	**47.705**	**122.635**	**pH**	**Water**
				Kitsap County unpublished data at station LB12 (MID-BAY DOGFISH BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38700**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J0**	**47.695**	**122.605**	**pH**	**Water**
				Kitsap County unpublished data at station LB13 (MID-CHANNEL WEST OF POINT BOLIN) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40578**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6D4**	**47.735**	**122.645**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station POD007 (Port Orchard - Inner) shows 0 excursions beyond the criterions out of 3 samples collected between 1993-2000						
15	**40579**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6B3**	**47.715**	**122.635**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station POD006 (Port Orchard - Liberty Bay/Virg. Point) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
15	**23737**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122G6J1**	**47.695**	**122.615**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-45 (Keyport north of Naval Station Keyport mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**38703**	**1**	**N**	**LITTLE ANDERSON CREEK**	**YH53MY**	**0.706**	**25N**	**01W** **13**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 9 cfu/100mL with 9% of the samples above the percentile criterion out of 11 samples collected in 2002 at station LA02.						
15	**21906**	**1**	**N**	**LITTLE ANDERSON CREEK**	**YH53MY**	**0.287**	**25N**	**01W** **13**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001-2002 at Anderson Landing Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Anderson Landing Rd.						
15	**21911**	**1**	**N**	**LITTLE ANDERSON CREEK**	**YH53MY**	**0.706**	**25N**	**01W** **13**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 at Anderson Hill Rd. Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station LA02.						
15	**21901**	**1**	**N**	**LITTLE BOSTON CREEK**	**WK62CP**	**0**	**27N**	**02E** **05**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001-2002 at Little Boston Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Little Boston Rd.						
15	**42579**	**1**	**N**	**LITTLE MISSION CREEK**	**VZ87ME**	**0**	**22N**	**02W** **99**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 15G050 shows that of 12 samples none exceed the criterion.						
15	**23672**	**1**	**N**	**LITTLE SCANDIA CREEK**	**II47ZW**	**0.008**	**26N**	**01E** **27**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-38 (Little Scandia Creek @ Scandia Road crossing) show no excursions beyond the criterion from measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**23711**	**1**	**N**	**LITTLE SCANDIA CREEK**	**II47ZW**	**0.008**	**26N**	**01E**	**27**	**pH**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-38 (Little Scandia Creek @ Scandia Road crossing) show no excursions beyond the criterion out of measurements collected in 2001-2002.							
15	**23732**	**1**	**N**	**LITTLE SCANDIA CREEK**	**II47ZW**	**0.008**	**26N**	**01E**	**27**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-38 (Little Scandia Creek @ Scandia Road crossing) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**6351**	**1**	**N**	**LONG LAKE**	**908YXL**		**23N**	**02E**	**17**	**Total Phosphorus**	**Water**
				Completed Phase I Federal Clean Lakes Restoration Project in 1977- Problems Encountered: Blue-green algae, low transparency, aquatic macrophytes, sediment phosphorus recycling, tributary nutrient inputs.					Completed Phase II Federal Clean Lakes Restoration in 1982: Welch, et al. 1988. Control measures implemented based on the Phase I study - phosphorus precipitation/inactivation, drawdown, aquatic macrophyte harvesting, public education. Welch and Cooke, 1995 = monitored effectiveness of control measures showed a 30 ug/l decrease in whole-lake total phosphorus 10 years after implementation.		
Project											
15	**42807**	**1**	**N**	**LONGFELLOW CREEK**	**XE80KI**	**0.01**	**22N**	**02W**	**11**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 15H050 shows that of 12 samples none exceed the criterion.							
15	**40881**	**1**	**N**	**LOST CREEK**	**RI31CP**	**0.113**	**24N**	**01W**	**12**	**Temperature**	**Water**
				Suquamish Tribe (2002) show the maximum 7-day mean of daily maximum values was 13.8 from continuous measurements collected in 2002.							
15	**22847**	**1**	**N**	**MAGGIE LAKE**	**580VRL**		**22N**	**03W**	**14**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38706**	**1**	**N**	**MARTHA-JOHN CREEK**	**BU57GF**	**0**	**27N**	**02E**	**17**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station MJ01.							
15	**38709**	**1**	**N**	**MARTHA-JOHN CREEK**	**BU57GF**	**0**	**27N**	**02E**	**17**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station MJ01.							
15	**38710**	**1**	**N**	**MILLER BAY**	**390KRD**	**47122H5E5**		**47.745**	**122.555**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station MB01 (MID CHANNEL MOUTH OF MILLER BAY WEST OF SPIT) show no excursions beyond the criterion in measurements collected in 1996-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38714**	**1**	**N**	**MILLER BAY**	**390KRD**	**47122H5F5**	**47.755**	**122.555**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station MB03 show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38711**	**1**	**N**	**MILLER BAY**	**390KRD**	**47122H5E5**	**47.745**	**122.555**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station MB01 (MID CHANNEL MOUTH OF MILLER BAY WEST OF SPIT) show a geometric mean of 4 cfu/100mL with 0% of the samples above the percentile criterion out of 2 samples collected in 2002.						
15	**38712**	**1**	**N**	**MILLER BAY**	**390KRD**	**47122H5E5**	**47.745**	**122.555**	**pH**	**Water**
				Kitsap County unpublished data at station MB01 (MID CHANNEL MOUTH OF MILLER BAY WEST OF SPIT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38715**	**1**	**N**	**MILLER BAY**	**390KRD**	**47122H5F5**	**47.755**	**122.555**	**pH**	**Water**
				Kitsap County unpublished data at station MB03 show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**7657**	**1**	**Y**	**MILLER LAKE CREEK**	**YF74OD**	**0.757**	**27N**	**02E 21**	**Temperature**	**Water**
				Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 9 excursions beyond the criterion out of 15 samples (60%) at Miller Lake Creek RM 1.0 between 1992 and 1994.					Port Gamble S'Klallam Tribal data (submitted by Ted Labbe on 12/20/02 show this Miller Creek monitoring station was discontinued in 2001 and moved (See Listing ID 21913 for new location). The tribe presents rationale that the original location was not representative of stream conditions due to beaver ponds that raise the temperature of the water (natural condition).	
15	**38719**	**1**	**N**	**MINTER CREEK**	**BH24TJ**	**6.877**	**22N**	**01E 04**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station MN01.						
15	**38720**	**1**	**N**	**MINTER CREEK**	**BH24TJ**	**6.877**	**22N**	**01E 04**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station MN01.						
15	**21897**	**1**	**N**	**MISSION LAKE**	**068SML**	**24N**	**01W**	**32**	**Total Phosphorus**	**Water**
				Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 12.8 ug/L does not exceed the water quality standards nutrient criterion Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**23532**	**1**	**N**	**NE SI KA BAY**	**390KRD**	**47122H6A0**	**47.705**	**122.605**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-35 (Ne Si Ka Point @ tribal property (contact Paul Dorn for access)) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**23698**	**1**	**N**	**NE SI KA BAY**	**390KRD**	**47122H6A0**	**47.705**	**122.605**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-35 (Ne Si Ka Point @ tribal property (contact Paul Dorn for access)) show a geometric mean of 3 cfu/100mL from samples collected in 2001-2002.						
15	**23738**	**1**	**N**	**NE SI KA BAY**	**390KRD**	**47122H6A0**	**47.705**	**122.605**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-35 (Ne Si Ka Point @ tribal property (contact Paul Dorn for access)) show 2 excursions beyond the criterion from measurements collected in 2002.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**36027**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36036**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36041**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36046**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36051**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36056**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36065**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**36201**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**36207**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36212**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**10224**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7G8**	**47.165**	**122.785**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NSQ002 (Nisqually Reach - Devils Head) shows 0 excursions beyond the criterions out of 13 samples collected between 1993-2000						
15	**36217**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36222**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36231**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36236**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36241**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**36248**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36253**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36258**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36263**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**36268**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 abd 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36273**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	**13928**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7C1**	**47.125**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station thompson-260 show a geometric mean of 4 cfu/100mL and 3% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**15397**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6C9**	**47.125**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station thompson-263 show a geometric mean of 3 cfu/100mL and 3% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**15398**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7C0**	**47.125**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station thompson-261 show a geometric mean of 4 cfu/100mL and 7% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station thompson-262 show a geometric mean of 3 cfu/100mL and 3% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**15733**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7G8**	**47.165**	**122.785**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station NSQ002 (Nisqually Reach - Devils Head) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station NSQ002 (Nisqually Reach - Devils Head) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2000.						
15	**39969**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E3**	**47.145**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-264 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**39970**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7F3**	**47.155**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-265 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**39971**	**1**	**Y**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122C7A3**	**47.205**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-266 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Filucy Bay based partially on data sampled station 1 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
15	**39972**	**1**	**Y**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122C7B2**	**47.215**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-267 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Filucy Bay based partially on data sampled station 2 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
15	**39973**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7G2**	**47.165**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-268 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001. Department of Health unpublished data collected from station DRAYTON PASSAGE-269 show a geometric mean of 6 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**39975**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7F2**	**47.155**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-270 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**39976**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7J3**	**47.195**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-271 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**39977**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7H5**	**47.175**	**122.755**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-272 show a geometric mean of 3 cfu/100mL and 3.8% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						
15	**39978**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7I1**	**47.185**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DRAYTON PASSAGE-273 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 4-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40093**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6E8**	**47.145**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ORO BAY-254 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**40094**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6D9**	**47.135**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ORO BAY-255 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station ORO BAY-256 show a geometric mean of 3 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001. Department of Health unpublished data collected from station ORO BAY-574 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**40097**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6E9**	**47.145**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ORO BAY-258 show a geometric mean of 5 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**40098**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B6E7**	**47.145**	**122.675**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ORO BAY-259 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**40100**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E0**	**47.145**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ORO BAY-555 show a geometric mean of 7 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 3-Dec-2001.						
15	**36278**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36283**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**36288**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	36293	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 and 1995 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND.						
15	36300	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36305	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36310	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36315	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36320	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36326	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	36331	1	N	**NISQUALLY REACH/DRAYTON PASSAGE**	390KRD	47122B7E6	47.145	122.765	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36336**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7E6**	**47.145**	**122.765**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from coho salmon (Oncorhynchus kisutch) samples from station SOUSOUND. Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1992 from chinook salmon (Oncorhynchus tshawytscha) samples from station SOUSOUND.						
15	**10227**	**1**	**N**	**NISQUALLY REACH/DRAYTON PASSAGE**	**390KRD**	**47122B7G8**	**47.165**	**122.785**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station NSQ002 (Nisqually Reach - Devils Head) shows 17 excursions beyond the criterions out of 54 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
15	**12586**	**1**	**N**	**NORTH CREEK**	**XZ01YA**	**1.357**	**22N**	**02E** **31**	**Lead**	**Water**
				Tacoma-Pierce County Health District and Dept. of Ecology unpublished data (submitted by Margaret Hill of SWRO on 9 Oct 2002) shows no excursion beyond the chronic criterion in the samples collected on 10 December 2001.						
15	**23535**	**1**	**N**	**NORTH PEARSON BAY**	**390KRD**	**47122H6A3**	**47.705**	**122.635**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-40 (North Pearson Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-41 (South Pearson Bay @ mid-bay) show no excursions beyond the criterion from measurements collected in 2001-2002.						
15	**23741**	**1**	**N**	**NORTH PEARSON BAY**	**390KRD**	**47122H6A3**	**47.705**	**122.635**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-40 (North Pearson Bay @ mid-bay) show 1 excursion beyond the criterion from measurements collected in 2001. Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-41 (South Pearson Bay @ mid-bay) show 1 excursions beyond the criterion from measurements collected in 2001.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
15	**38724**	**1**	**N**	**OLALLA CREEK**	**GC81GI**	**2.481**	**22N**	**02E** **05**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station OC02.						
15	**14817**	**1**	**N**	**OSTRICH BAY**	**390KRD**	**47122F6H8**	**47.575**	**122.685**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a to reference areas.	
comparison										

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**14819**	**1**	**N**	**OSTRICH BAY**	**390KRD**	**47122F6I8**	**47.585**	**122.685**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002 and crab samples collected in 2001.					Johnson and Roose, 2002. conclude that the high arsenic concentrations in clam tissue are a natural condition based on a comparison to reference areas.	
15	**14820**	**1**	**N**	**OSTRICH BAY**	**390KRD**	**47122F6J8**	**47.595**	**122.685**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 1997.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
15	**14816**	**1**	**N**	**OYSTER BAY**	**390KRD**	**47122F6H7**	**47.575**	**122.675**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2001.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
15	**40961**	**1**		**PANTHER LAKE**	**053NWN**	**24N**	**01W**	**31**	**Total Phosphorus**	**Water**
				Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 7.8 ug/L does not exceed the water quality standards nutrient criterion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					This Listing split from Listing ID 22651 (Snohomish Co) 05/25/04 -kk	
15	**16057**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5D7**	**47.835**	**122.575**	**Aldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000.						
15	**8715**	**1**	**Y**	**PORT GAMBLE BAY**	**390KRD**	**47122I5D7**	**47.835**	**122.575**	**Dieldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000. Crecelius, et al. 1989, showed excursions beyond the criterion inedible fish tissue samples.					Verification sampling by Serdar, 2002, show the National Toxic Rule criterion was met in 3 composites of 6 fillets of English sole collected in 1999 and 2000.	
15	**38725**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5F7**	**47.855**	**122.575**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC34 (MID CHANNEL MOUTH PORT GAMBLE BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38729**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5C6**	**47.825**	**122.565**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC37 (NEARSHORE MARTHA JOHN CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38733**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5B7**	**47.815**	**122.575**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC38 (HEAD PORT GAMBLE BAY NEAR GAMBLE CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38737**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E8**	**47.845**	**122.585**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station HC39 (NORTH END OF OLD HOOD CANAL BRIDGE SPAN) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**15734**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E7**	**47.845**	**122.575**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PGA001 (Port Gamble - Inner Harbor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PGA001 (Port Gamble - Inner Harbor) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.						
15	**38726**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5F7**	**47.855**	**122.575**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC34 (MID CHANNEL MOUTH PORT GAMBLE BAY) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002. Department of Health unpublished data collected from station PORT GAMBLE-58 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station PORT GAMBLE-60 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**38734**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5B7**	**47.815**	**122.575**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC38 (HEAD PORT GAMBLE BAY NEAR GAMBLE CR) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002. Department of Health unpublished data collected from station PORT GAMBLE-66 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**38738**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E8**	**47.845**	**122.585**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station HC39 (NORTH END OF OLD HOOD CANAL BRIDGE SPAN) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002. Department of Health unpublished data collected from station PORT GAMBLE-61 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40117**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5F8**	**47.855**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-59 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40120**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E6**	**47.845**	**122.565**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-62 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40121**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5D8**	**47.835**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-63 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40122**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5D6**	**47.835**	**122.565**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-64 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**40123**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5C8**	**47.825**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT GAMBLE-65 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
15	**38727**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5F7**	**47.855**	**122.575**	**pH**	**Water**
				Kitsap County unpublished data at station HC34 (MID CHANNEL MOUTH PORT GAMBLE BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38731**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5C6**	**47.825**	**122.565**	**pH**	**Water**
				Kitsap County unpublished data at station HC37 (NEARSHORE MARTHA JOHN CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38735**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5B7**	**47.815**	**122.575**	**pH**	**Water**
				Kitsap County unpublished data at station HC38 (HEAD PORT GAMBLE BAY NEAR GAMBLE CR) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38739**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E8**	**47.845**	**122.585**	**pH**	**Water**
				Kitsap County unpublished data at station HC39 (NORTH END OF OLD HOOD CANAL BRIDGE SPAN) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**10280**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E7**	**47.845**	**122.575**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PGA001 (Port Gamble - Inner Harbor) shows 2 excursions beyond the criterions out of 18 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases.
15	**38728**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5F7**	**47.855**	**122.575**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC34 (MID CHANNEL MOUTH PORT GAMBLE BAY) show excursions beyond the criterion in measurements collected						This listing was reviewed by Department of
Ecology Coastal				in 1998.						and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38732**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5C6**	**47.825**	**122.565**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC37 (NEARSHORE MARTHA JOHN CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38736**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5B7**	**47.815**	**122.575**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC38 (HEAD PORT GAMBLE BAY NEAR GAMBLE CR) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38740**	**1**	**N**	**PORT GAMBLE BAY**	**390KRD**	**47122I5E8**	**47.845**	**122.585**	**Temperature**	**Water**
				Kitsap County unpublished data at station HC39 (NORTH END OF OLD HOOD CANAL BRIDGE SPAN) show excursions beyond the criterion in measurements collected in 1996-1998.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**40126**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5E4**	**47.745**	**122.545**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-510 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40127**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5E3**	**47.745**	**122.535**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-511 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40128**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5E2**	**47.745**	**122.525**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-512 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40129**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5E0**	**47.745**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-513 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40130**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H4E7**	**47.745**	**122.475**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-514 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40131**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5A0**	**47.705**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-515 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40132**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5A2**	**47.705**	**122.525**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-516 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40133**	**1**	**N**	**PORT MADISON**	**390KRD**	**47122H5A1**	**47.705**	**122.515**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-517 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**10261**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H5D3**	**47.735**	**122.535**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PMA001 (Port Madison - S. of Buoy 65) shows 0 excursions beyond the criterions out of 15 samples collected between 1993-2000						
15	**15735**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H5D3**	**47.735**	**122.535**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PMA001 (Port Madison - S. of Buoy 65) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PMA001 (Port Madison - S. of Buoy 65) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PMA001 (Port Madison - S. of Buoy 65) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.						
15	**38742**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H4C9**	**47.725**	**122.495**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PM04 (OFFSHORE MID BAY BETWEEN POINT MONROE & JEFF HEAD) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**10263**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H5D3**	**47.735**	**122.535**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PMA001 (Port Madison - S. of Buoy 65) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000						
15	**38743**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H4C9**	**47.725**	**122.495**	**pH**	**Water**
				Kitsap County unpublished data at station PM04 (OFFSHORE MID BAY BETWEEN POINT MONROE & JEFF HEAD) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**10264**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H5D3**	**47.735**	**122.535**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PMA001 (Port Madison - S. of Buoy 65) shows 9 excursions beyond the criterions out of 24 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	

insufficient

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38744**	**1**	**N**	**PORT MADISON BAY**	**390KRD**	**47122H4C9**	**47.725**	**122.495**	**Temperature**	**Water**
				Kitsap County unpublished data at station PM04 (OFFSHORE MID BAY BETWEEN POINT MONROE & JEFF HEAD) show excursions beyond the criterion in measurements collected in 1996-2001.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**38745**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5J8**	**47.695**	**122.585**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PO01 (NEARSHORE POINT BOLIN) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38749**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5B9**	**47.615**	**122.595**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PO09 (NEARSHORE SCOTT'S CREEK SOUTH BOAT DOCK) show excursions beyond the criterion in measurements collected in 1996 and 1997.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38753**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5A9**	**47.605**	**122.595**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PO10 (NEARSHORE ILLAHEE SP CREEK) show excursions beyond the criterion in measurements collected in 1996.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38757**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5J9**	**47.595**	**122.595**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PO11 (NEARSHORE ILLAHEE SP DOCK) show excursions beyond the criterion in measurements collected in 1996.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38761**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5I8**	**47.585**	**122.585**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PO12 (MID-CHANNEL MOUTH PORT ORCHARD BAY SOUTH) show excursions beyond the criterion in measurements collected in 1996 and 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38464**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G6F1**	**47.655**	**122.615**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 6 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002. Kitsap County unpublished data at station BU01 (MID-CHANNEL MOUTH OF BURKE BAY) show a geometric mean of 11 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38746**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5J8**	**47.695**	**122.585**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PO01 (NEARSHORE POINT BOLIN) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38754**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5A9**	**47.605**	**122.595**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PO10 (NEARSHORE ILLAHEE SP CREEK) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38758**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5J9**	**47.595**	**122.595**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PO11 (NEARSHORE ILLAHEE SP DOCK) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38762**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5I8**	**47.585**	**122.585**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PO12 (MID-CHANNEL MOUTH PORT ORCHARD BAY SOUTH) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**40149**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G6F1**	**47.655**	**122.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-446 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38465**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G6F1**	**47.655**	**122.615**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001. Kitsap County unpublished data at station BU01 (MID-CHANNEL MOUTH OF BURKE BAY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38747**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5J8**	**47.695**	**122.585**	**pH**	**Water**
				Kitsap County unpublished data at station PO01 (NEARSHORE POINT BOLIN) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38751**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5B9**	**47.615**	**122.595**	**pH**	**Water**
				Kitsap County unpublished data at station PO09 (NEARSHORE SCOTT'S CREEK SOUTH BOAT DOCK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38755**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5A9**	**47.605**	**122.595**	**pH**	**Water**
				Kitsap County unpublished data at station PO10 (NEARSHORE ILLAHEE SP CREEK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38759**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5J9**	**47.595**	**122.595**	**pH**	**Water**
				Kitsap County unpublished data at station PO11 (NEARSHORE ILLAHEE SP DOCK) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38763**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5I8**	**47.585**	**122.585**	**pH**	**Water**
				Kitsap County unpublished data at station PO12 (MID-CHANNEL MOUTH PORT ORCHARD BAY SOUTH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38748**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5J8**	**47.695**	**122.585**	**Temperature**	**Water**
				Kitsap County unpublished data at station PO01 (NEARSHORE POINT BOLIN) show excursions beyond the criterion in measurements collected in 1996-2001.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	

insufficient

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38752**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5B9**	**47.615**	**122.595**	**Temperature**	**Water**
				Kitsap County unpublished data at station PO09 (NEARSHORE SCOTT'S CREEK SOUTH BOAT DOCK) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38756**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122G5A9**	**47.605**	**122.595**	**Temperature**	**Water**
				Kitsap County unpublished data at station PO10 (NEARSHORE ILLAHEE SP CREEK) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38760**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5J9**	**47.595**	**122.595**	**Temperature**	**Water**
				Kitsap County unpublished data at station PO11 (NEARSHORE ILLAHEE SP DOCK) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County. Changed to Category 2 per above statement. -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38764**	**1**	**N**	**PORT ORCHARD BAY**	**390KRD**	**47122F5I8**	**47.585**	**122.585**	**Temperature**	**Water**
				Kitsap County unpublished data at station PO12 (MID-CHANNEL MOUTH PORT ORCHARD BAY SOUTH) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**8725**	**1**	**Y**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122F6G2**	**47.565**	**122.625**	**Arsenic**	**Tissue**
				Cubbage, 1992, show excursions in fish tissue beyond the National Toxic Rule criterion in 1989.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic likely not appropriate (Johnson, ECY/EAP, 2003).
15	**8726**	**1**	**Y**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122F6G0**	**47.565**	**122.605**	**Arsenic**	**Tissue**
				Cubbage, 1992, show excursions in fish tissue beyond the National Toxic Rule criterion in 1989.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic likely not appropriate (Johnson, ECY/EAP, 2003).
15	**14813**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122F6E4**	**47.545**	**122.645**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Pacific herring samples collected in 1997.						
15	**39953**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5A8**	**47.705**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station AGATE PASSAGE-504 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39954**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5A7**	**47.705**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station AGATE PASSAGE-505 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**39955**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5B7**	**47.715**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station AGATE PASSAGE-506 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39956**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5B5**	**47.715**	**122.555**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station AGATE PASSAGE-507 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39957**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5C5**	**47.725**	**122.555**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station AGATE PASSAGE-508 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40139**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5J9**	**47.695**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-436 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40140**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122H5A6**	**47.705**	**122.565**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-437 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40141**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5J6**	**47.695**	**122.565**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-438 show a geometric mean of 3 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40142**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5H7**	**47.675**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-439 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40143**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5H8**	**47.675**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-440 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40144**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5G9**	**47.665**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-441 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40145**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5H9**	**47.675**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-442 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40146**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G6I0**	**47.685**	**122.605**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-443 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40147**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5D9**	**47.635**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-444 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40148**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5D8**	**47.635**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-445 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40150**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G6G1**	**47.665**	**122.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-447 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40151**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122F5J7**	**47.595**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-448 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001. Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-455 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40152**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5F8**	**47.655**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-449 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40153**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5E7**	**47.645**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-450 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40154**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5C7**	**47.625**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-451 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40155**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5A7**	**47.605**	**122.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-452 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001. Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-456 show a geometric mean of 4 cfu/100mL and 4.54545454545455% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40156**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5A9**	**47.605**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-453 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40157**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5B9**	**47.615**	**122.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-454 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40160**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122G5E8**	**47.645**	**122.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-457 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						
15	**40161**	**1**	**N**	**PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE**	**390KRD**	**47122F5I3**	**47.585**	**122.535**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT ORCHARD & RICH PASSAGE-461 show a geometric mean of 3 cfu/100mL and 6.25% of samples exceed the percentile criterion with the last sample collected on 1-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38765**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J6E1**	**47.945**	**122.615**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS01 (MOUTH OF PUGET SOUND AT ADMIRALTY INLET) collected in 1996-1998.	show excursions beyond the criterion in measurements				Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 2/11/05, BPJ, demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -kk Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur annually in the late fall at these monitoring stations due to the influx of lower DO ocean water into Puget Sound. No human contributions to these values can be anticipated at these two monitoring locations. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38769**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J5B3**	**47.915**	**122.535**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS04 (NEARSHORE EAST OF HANSVILLE) collected in 1996-1998.	show excursions beyond the criterion in measurements				Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 2/11/05, BPJ, demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -kk Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur annually in the late fall at these monitoring stations due to the influx of lower DO ocean water into Puget Sound. No human contributions to these values can be anticipated at these two monitoring locations. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38773**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122I5G1**	**47.865**	**122.515**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS07 (NEARSHORE EGLON DOCK) show excursions beyond the criterion in measurements collected in 1996 and 1997.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. - The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
15	**38820**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J9**	**47.795**	**122.495**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS11 (NEARSHORE CARPENTER CREEK AT ARNESS CP) show excursions beyond the criterion in measurements collected in 1996-1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. King County DNR 12/17/04 presents information and data demonstrating natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. -sb Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur seasonally at these nearshore monitoring stations located in or near shallow embayments with elevated summer temperatures. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38824**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J7**	**47.795**	**122.475**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS13 (OFFSHORE APPLETREE COVE) show excursions beyond the criterion in measurements collected in 1996 and 1997.						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38828**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4E7**	**47.745**	**122.475**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS14 (NEARSHORE POINT JEFFERSON (JEFF HEAD)) show excursions beyond the criterion in measurements collected in 1996 and 1997.						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38832**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F5F4**	**47.555**	**122.545**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS16 (NEARSHORE AT MANCHESTER BOAT LAUNCH) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998 and 2000.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County. Kitsap County Health Department (Kreis, 5/12/05) provides justification that historic DO exceedances occur seasonally at these nearshore monitoring stations located in or near shallow embayments with elevated summer temperatures.
15	**38836**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F4E8**	**47.545**	**122.485**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS19 (NEARSHORE NORTH BLAKE ISLAND WEST OF MARINA) show no excursions beyond the criterion in measurements collected in 1996 and 1998.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38766**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J6E1**	**47.945**	**122.615**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS01 (MOUTH OF PUGET SOUND AT ADMIRALTY INLET) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						
15	**38770**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J5B3**	**47.915**	**122.535**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS04 (NEARSHORE EAST OF HANSVILLE) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38774**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122I5G1**	**47.865**	**122.515**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS07 (NEARSHORE EGLON DOCK) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 3 samples collected in 2002.						
15	**38821**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J9**	**47.795**	**122.495**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS11 (NEARSHORE CARPENTER CREEK AT ARNESS CP) show a geometric mean of 3 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38825**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J7**	**47.795**	**122.475**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS13 (OFFSHORE APPLETREE COVE) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38829**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4E7**	**47.745**	**122.475**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS14 (NEARSHORE POINT JEFFERSON (JEFF HEAD)) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 4 samples collected in 2002.						
15	**38833**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F5F4**	**47.555**	**122.545**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS16 (NEARSHORE AT MANCHESTER BOAT LAUNCH) show a geometric mean of 3 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38837**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F4E8**	**47.545**	**122.485**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station PS19 (NEARSHORE NORTH BLAKE ISLAND WEST OF MARINA) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 5 samples collected in 2002.						
15	**38767**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J6E1**	**47.945**	**122.615**	**pH**	**Water**
				Kitsap County unpublished data at station PS01 (MOUTH OF PUGET SOUND AT ADMIRALTY INLET) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38771**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J5B3**	**47.915**	**122.535**	**pH**	**Water**
				Kitsap County unpublished data at station PS04 (NEARSHORE EAST OF HANSVILLE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38818**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122I5G1**	**47.865**	**122.515**	**pH**	**Water**
				Kitsap County unpublished data at station PS07 (NEARSHORE EGLON DOCK) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38822**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J9**	**47.795**	**122.495**	**pH**	**Water**
				Kitsap County unpublished data at station PS11 (NEARSHORE CARPENTER CREEK AT ARNESS CP) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38826**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J7**	**47.795**	**122.475**	**pH**	**Water**
				Kitsap County unpublished data at station PS13 (OFFSHORE APPLETREE COVE) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38830**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4E7**	**47.745**	**122.475**	**pH**	**Water**
				Kitsap County unpublished data at station PS14 (NEARSHORE POINT JEFFERSON (JEFF HEAD)) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38834**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F5F4**	**47.555**	**122.545**	**pH**	**Water**
				Kitsap County unpublished data at station PS16 (NEARSHORE AT MANCHESTER BOAT LAUNCH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38838**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F4E8**	**47.545**	**122.485**	**pH**	**Water**
				Kitsap County unpublished data at station PS19 (NEARSHORE NORTH BLAKE ISLAND WEST OF MARINA) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38768**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J6E1**	**47.945**	**122.615**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS01 (MOUTH OF PUGET SOUND AT ADMIRALTY INLET) show excursions beyond the criterion in measurements collected in 1996 and 1998.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.
insufficient										
15	**38772**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122J5B3**	**47.915**	**122.535**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS04 (NEARSHORE EAST OF HANSVILLE) show excursions beyond the criterion in measurements collected in 1996-1998.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
insufficient										

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38819**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122I5G1**	**47.865**	**122.515**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS07 (NEARSHORE EGLON DOCK) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999, and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38823**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J9**	**47.795**	**122.495**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS11 (NEARSHORE CARPENTER CREEK AT ARNESS CP) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38827**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4J7**	**47.795**	**122.475**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS13 (OFFSHORE APPLETREE COVE) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
15	**38831**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122H4E7**	**47.745**	**122.475**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS14 (NEARSHORE POINT JEFFERSON (JEFF HEAD)) show excursions beyond the criterion in measurements collected in 1996-2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38835**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F5F4**	**47.555**	**122.545**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS16 (NEARSHORE AT MANCHESTER BOAT LAUNCH) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998 and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**38839**	**1**	**N**	**PUGET SOUND**	**390KRD**	**47122F4E8**	**47.545**	**122.485**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS19 (NEARSHORE NORTH BLAKE ISLAND WEST OF MARINA) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, and 2001.						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are
insufficient										human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.
15	**10274**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122I4H8**	**47.875**	**122.485**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM003 (Admiralty Inlet (south)) shows 0 excursions beyond the criterions out of 1 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**10275**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122I4H8**	**47.875**	**122.485**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM003 (Admiralty Inlet (south)) shows 24 excursions beyond the criterions out of 48 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
15	**42479**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122H4E2**	**47.745**	**122.425**	**Dissolved oxygen**	**Water**
				King County data (submitted by Kimberle Stark on 4/15/04) station KSBP01 (Point Jefferson) shows 67 excursions beyond the criterion from samples collected in 2002 and 2003.					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. Albertson Memo, 12/16/05, BPJ, also demonstrates that excursions beyond the criterion have naturally occurred since measurements were first recorded in 1933 and continue on through the present. King County DNR 12/17/04 presents information and data demonstrating natural conditions.	
15	**15736**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122I4H8**	**47.875**	**122.485**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM003 (Admiralty Inlet (south)) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM003 (Admiralty Inlet (south)) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.						
15	**40105**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4A9**	**47.605**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT BLAKELY-413 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40106**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122F4J9**	**47.595**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT BLAKELY-414 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40107**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122F5J0**	**47.595**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT BLAKELY-415 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001. Department of Health unpublished data collected from station PORT BLAKELY-416 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001. Department of Health unpublished data collected from station PORT BLAKELY-419 show a geometric mean of 5 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001. Department of Health unpublished data collected from station PORT BLAKELY-420 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40109**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**473ENC**	**47122F5J1**	**47.595**	**122.515**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT BLAKELY-417 show a geometric mean of 5 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001. Department of Health unpublished data collected from station PORT BLAKELY-418 show a geometric mean of 5 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40134**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G5I0**	**47.685**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-518 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40135**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G5G0**	**47.665**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-519 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40136**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G5F0**	**47.655**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-520 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40137**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G4E9**	**47.645**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-521 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**40138**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122G5J0**	**47.695**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT MADISON-522 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**10277**	**1**	**N**	**PUGET SOUND (CENTRAL)**	**390KRD**	**47122I4H8**	**47.875**	**122.485**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM003 (Admiralty Inlet (south)) shows 12 excursions beyond the criterions out of 49 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**39963**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F4D8**	**47.535**	**122.485**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-397 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39964**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F4C9**	**47.525**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-398 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39965**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F5D0**	**47.535**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-399 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39966**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F5E0**	**47.545**	**122.505**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-400 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39967**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F4E9**	**47.545**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-401 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**39968**	**1**	**N**	**PUGET SOUND (S-CENTRAL) AND EAST PASSAGE**	**390KRD**	**47122F4E8**	**47.545**	**122.485**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station BLAKE ISLAND-402 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.						
15	**36026**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**1,2-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36031**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**1,2-Diphenylhydrazine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36035**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**1,3-DICHLOROBENZENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36040**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**1,4-Dichlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36045**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36050**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**2,4-DICHLOROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36055**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**2,4-DINITROPHENOL**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36060**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**2,4-DINITROTOLUENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36064**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**4,4'-DDD**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1999 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36070**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**4,4'-DDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1999 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36200**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**4,4'-DDT**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1999 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36206**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Aldrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36211**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**alpha-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36216**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Anthracene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36221**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**beta-Endosulfan**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36226**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36230**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36240**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Chlordane**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36247**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Diethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36252**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Dimethyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36257**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Di-n-butyl phthalate**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36262**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**ENDOSULFAN SULFATE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36267**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Endrin**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36272**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**ENDRIN ALDEHYDE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36277**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Fluoranthene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36282**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Fluorene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36287**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Heptachlor**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36292**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Heptachlor epoxide**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1997 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**36297**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Hexachlorobenzene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1997-1999 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36299**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Hexachlorobutadiene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36304**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36309**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**HEXACHLOROETHANE**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36314**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**isophorone**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36319**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Mercury**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993-1999 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36325**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**N-nitrosodiphenylamine**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36330**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Phenol**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						
15	**36335**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6G6**	**47.165**	**122.665**	**Pyrene**	**Tissue**
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1993 from English sole (Pleuronectes vetulus) samples from station NISQUALY.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**10221**	**1**	**N**	**PUGET SOUND (SOUTH)**	**390KRD**	**47122B6I0**	**47.185**	**122.605**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station STL001 (Steilacoom - Off Chambers Creek) shows 4 excursions beyond the criterions out of 13 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
15	**10388**	**1**	**Y**	**PURDY CREEK**	**UM57RJ**	**2.304**	**22N**	**01E** **12**	**Fecal Coliform**	**Water**
				Bremerton Kitsap County Health District, 2001. show that both criteria are met with more than 5 samples for 1998, 1999, and 2000. Kitsap County unpublished data show a geometric mean of 24 cfu/100mL with 0% of the samples above the percentile criterion out of 9 samples collected in 2002 at station PR01. Dickes and Patterson, 1994. station P2 (Purdy Creek (P2)) shows a geometric mean of 12 cfu/100mL with 20% exceeding the percentile criterion out of 10 samples collected during 1993. Dickes and Patterson, 1994. station P2 (Purdy Creek (P2)) shows 1 single samples exceed the geometric mean criterion out of 4 samples collected during 1992.					Recent monitoring data from the Bremerton Kitsap County Health District indicates that this water is meeting stadnards for fecal coliform.	
15	**38845**	**1**	**N**	**PURDY CREEK**	**UM57RJ**	**2.304**	**22N**	**01E** **12**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PR01.						
15	**38846**	**1**	**N**	**PURDY CREEK**	**UM57RJ**	**2.304**	**22N**	**01E** **12**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station PR01.						
15	**16058**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I4**	**47.385**	**122.445**	**Aldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000.						
15	**10236**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I6**	**47.385**	**122.465**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station QMH001 (Quartermaster Harbor - Burton) shows 0 excursions beyond the criterions out of 19 samples collected between 1993-2000						
15	**8727**	**1**	**Y**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I4**	**47.385**	**122.445**	**Dieldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separate composites of 6 fillets of English sole collected in 1999 and 2000. Crecelius, et al. 1989, show excursions beyond the criterion inedible fish tissue samples.					Verification sampling by Serdar, 2002, show the National Toxic Rule criterion was met in 3 separate composites of 6 fillets of English sole collected in 1999 and 2000.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**15737**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I6**	**47.385**	**122.465**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station QMH001 (Quartermaster Harbor - Burton) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station QMH001 (Quartermaster Harbor - Burton) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1992.						
15	**40162**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I4**	**47.385**	**122.445**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-361 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001. Department of Health unpublished data collected from station QUARTERMASTER HARBO-369 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40163**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4J4**	**47.395**	**122.445**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-362 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001. Department of Health unpublished data collected from station QUARTERMASTER HARBO-364 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40164**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4J5**	**47.395**	**122.455**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-363 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40166**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4E9**	**47.345**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-365 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40167**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4D9**	**47.335**	**122.495**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-366 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 19-Mar-2001.						
15	**40171**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4I3**	**47.385**	**122.435**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-371 show a geometric mean of 3 cfu/100mL and 5.55555555555556% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station QUARTERMASTER HARBO-372 show a geometric mean of 3 cfu/100mL and 5.55555555555556% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**40173**	**1**	**N**	**QUARTERMASTER HARBOR**	**390KRD**	**47122D4J3**	**47.395**	**122.435**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUARTERMASTER HARBO-373 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
15	**38851**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5I4**	**47.585**	**122.545**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN19 show no excursions beyond the criterion in measurements collected in 1996-1998.						
15	**38848**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5J4**	**47.595**	**122.545**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN18 (NEARSHORE PT GLOVER (GREEN CHANNEL MARKER #9)) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38855**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5H2**	**47.575**	**122.525**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN21 (MID-CHANNEL RICH PASSAGE OFF ORCHARD PT (RED MARKER #4)) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38850**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5J4**	**47.595**	**122.545**	**Temperature**	**Water**
				Kitsap County unpublished data at station SN18 (NEARSHORE PT GLOVER (GREEN CHANNEL MARKER #9)) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999 and 2001.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
15	**38853**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5I4**	**47.585**	**122.545**	**Temperature**	**Water**
				Kitsap County unpublished data at station SN19 show no excursions beyond the criterion in measurements collected in 1996-1998.						
15	**38857**	**1**	**N**	**RICH PASSAGE**	**390KRD**	**47122F5H2**	**47.575**	**122.525**	**Temperature**	**Water**
				Kitsap County unpublished data at station SN21 (MID-CHANNEL RICH PASSAGE OFF ORCHARD PT (RED MARKER #4)) show excursions beyond the criterion in measurements collected in 1996-1999.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
15	**14827**	**1**	**N**	**ROCKY CREEK**	**JD90EX**	**0**	**22N**	**01W 27**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project SPASM (SOUTH PUGET SOUND MODEL) station ROC09 (ROCKY CREEK AT HWY 302) shows 0 excursions beyond the criterion out of 7 samples collected between 03/99 - 09/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**38859**	**1**	**N**	**ROSS CREEK**	**NY49GT**	**0**	**24N**	**01E**	**34**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 30 cfu/100mL with 9% of the samples above the percentile criterion out of 11 samples collected in 2002 at station RS02.							
15	**38860**	**1**	**N**	**ROSS CREEK**	**NY49GT**	**0**	**24N**	**01E**	**34**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station RS02.							
15	**38861**	**1**	**N**	**ROSS CREEK**	**NY49GT**	**0**	**24N**	**01E**	**34**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station RS02.							
15	**38926**	**1**	**N**	**SACCO CREEK**	**WN12XA**	**0**	**24N**	**02E**	**19**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38929**	**1**	**N**	**SACCO CREEK**	**WN12XA**	**0**	**24N**	**02E**	**19**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38863**	**1**	**N**	**SALMONBERRY CREEK**	**TK04ST**	**0**	**23N**	**02E**	**18**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 29 cfu/100mL with 0% of the samples above the percentile criterion out of 12 samples collected in 2002 at station SM01.							
15	**38864**	**1**	**N**	**SALMONBERRY CREEK**	**TK04ST**	**0**	**23N**	**02E**	**18**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station SM01.							
15	**38865**	**1**	**N**	**SALMONBERRY CREEK**	**TK04ST**	**0**	**23N**	**02E**	**18**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station SM01.							
15	**23530**	**1**	**N**	**SAM SNYDER CREEK**	**YL66GE**	**0**	**26N**	**01E**	**36**	**Dissolved oxygen**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-32 (Sam Snyder Creek @ estuary mouth) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**23696**	**1**	**N**	**SAM SNYDER CREEK**	**YL66GE**	**0**	**26N**	**01E**	**36**	**Fecal Coliform**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-32 (Sam Snyder Creek @ estuary mouth) show a geometric mean of 5 cfu/100mL from samples collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**23736**	**1**	**N**	**SAM SNYDER CREEK**	**YL66GE**	**0**	**26N**	**01E**	**36**	**Temperature**	**Water**
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-32 (Sam Snyder Creek @ estuary mouth) show no excursions beyond the criterion from measurements collected in 2001-2002.							
15	**21907**	**1**	**N**	**SEABECK CREEK**	**DX55BD**	**0.158**	**25N**	**01W**	**29**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 at Miami Beach Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Miami Beach Rd.						
15	**8710**	**1**	**Y**	**SINCLAIR INLET**	**390KRD**	**47122F6F3**	**47.555**	**122.635**		**Aldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000. URS, 1994, show excursions beyond the criterion in the edible tissue of English Sole.						Verification sampling by Serdar, 2002, show the National Toxic Rule criterion was met in 3 separate composites of 6 fillets of English sole collected in 1999 and 2000	
15	**10250**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6F4**	**47.555**	**122.645**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SIN001 (Sinclair Inlet - Naval Shipyards) shows 0 excursions beyond the criterions out of 65 samples collected between 1993-2000							
15	**8709**	**1**	**Y**	**SINCLAIR INLET**	**390KRD**	**47122F6D4**	**47.535**	**122.645**		**Arsenic**	**Tissue**
				Cubbage, 1992, show excursions in fish tissue beyond the National Toxic Rule criterion in 1989.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic likely not appropriate (Johnson, ECY/EAP, 2003).	
Further, are											
15	**8712**	**1**	**Y**	**SINCLAIR INLET**	**390KRD**	**47122F6E2**	**47.545**	**122.625**		**Arsenic**	**Tissue**
				Cubbage, 1992, show excursions in fish and clam tissue beyond the National Toxic Rule criterion in 1989.						Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic likely not appropriate (Johnson, ECY/EAP, 2003).	
Further, are											

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**14811**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E2**	**47.545**	**122.625**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).	
15	**14812**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E3**	**47.545**	**122.635**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002, conclude that the high arsenic concentrations in tissue samples in this area are a natural condition based on a comparison to reference areas. Further, note that since very little of the total arsenic in fish or shellfish tissue is inorganic, listings based on total arsenic are likely not appropriate (Johnson, ECY/EAP, 2003).	
15	**14814**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6F1**	**47.555**	**122.615**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of English sole samples collected in 2000.						
15	**8711**	**1**	**Y**	**SINCLAIR INLET**	**390KRD**	**47122F6F1**	**47.555**	**122.615**	**Dieldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000. Crecelius, et al. 1989. , excursions beyond the criterion in edible fish tissue samples.					Verification sampling by Serdar, 2002, show the National Toxic Rule criterion was met in 3 separate composites of 6 fillets of English sole collected in 1999 and 2000.	
15	**38798**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E2**	**47.545**	**122.625**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN12 (NEARSHORE BLACKJACK CR ESTUARY) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38802**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E0**	**47.545**	**122.605**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN13 (NEARSHORE BETWEEN ANNAPOLIS DOCK & P.O. WWTP OF) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38806**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6G0**	**47.565**	**122.605**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN14 (MID-CHANNEL BETWEEN PT HERON & P.O. WWTP OF) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38810**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F5I6**	**47.585**	**122.565**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN17 (NEARSHORE WEST OF WATERMAN PT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38866**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E6**	**47.545**	**122.665**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN03 (NEARSHORE HWY 3 MERGER NEAR PILINGS (BREM WWTP OF)) show no excursions beyond the criterion in measurements collected in 1996-2001. Kitsap County unpublished data at station SN08 (NEARSHORE ROSS POINT) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38878**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E4**	**47.545**	**122.645**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station SN10 (NEARSHORE OBSERVATION DOCK NEAR TWEETENS REST.) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38799**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E2**	**47.545**	**122.625**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN12 (NEARSHORE BLACKJACK CR ESTUARY) show a geometric mean of 3 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38811**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F5I6**	**47.585**	**122.565**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN17 (NEARSHORE WEST OF WATERMAN PT) show a geometric mean of < 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38867**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6E6**	**47.545**	**122.665**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN03 (NEARSHORE HWY 3 MERGER NEAR PILINGS (BREM WWTP OF)) show a geometric mean of 2 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38871**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F6D8**	**47.535**	**122.685**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN05 (MID INLET AT HEAD OFF PILINGS BY PIONEER QUARRY) show a geometric mean of 5 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38879**	**1**	**Y**	**SINCLAIR INLET**	**390KRD**	**47122F6E4**	**47.545**	**122.645**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station SN10 (NEARSHORE OBSERVATION DOCK NEAR TWEETENS REST.) show a geometric mean of 8 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.					Recent monitoring data from Kitsap County indicates that this water is meeting stadnards for fecal coliform.	
15	**38813**	**1**	**N**	**SINCLAIR INLET**	**390KRD**	**47122F5I6**	**47.585**	**122.565**	**Temperature**	**Water**
				Kitsap County unpublished data at station SN17 (NEARSHORE WEST OF WATERMAN PT) show no excursions beyond the criterion in measurements collected in 1996-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**21904**	**1**	**N**	**SPRING CREEK**	**WN55XV**	**0**	**27N**	**01E**	**13**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 & 2002 at Scenic View Dr. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2002 at Scenic View Dr.						
15	**22849**	**1**	**N**	**STANSBERRY LAKE**	**886FUF**	**22N**	**01E**	**19**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 15 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38814**	**1**	**N**	**STAVIS CREEK**	**OB96MI**	**0**	**25N**	**02W**	**25**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 8 cfu/100mL with 0% of the samples above the percentile criterion out of 11 samples collected in 2002.							
15	**21908**	**1**	**N**	**STAVIS CREEK**	**OB96MI**	**0**	**25N**	**02W**	**25**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001-2002 near Stavis Bay Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near Stavis Bay Rd.						
15	**38817**	**1**	**N**	**STEELE CREEK**	**VT21SV**	**0**	**25N**	**01E**	**14**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station ST01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38881**	**1**	**N**	**STEELE CREEK**	**VT21SV**	**0**	**25N**	**01E**	**14**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station ST01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38885**	**1**	**N**	**STRAWBERRY CREEK**	**LV21OX**	**0.062**	**25N**	**01E**	**20**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station SB01.							
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**16059**	**1**	**N**	**TACOMA NARROWS**	**390KRD**	**47122D5C5**	**47.325**	**122.555**		**Aldrin**	**Tissue**
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	8728	1	Y	**TACOMA NARROWS**	390KRD	47122D5C5	47.325	122.555	Dieldrin	Tissue
				Serdar, 2002. show no excursions beyond the National Toxic Rule cirterion in three separte composites of 6 fillets of English sole collected in 1999 and 2000. Crecelius, et al. 1989, show excursions beyond the criterion inedible fish tissues samples collected from Gig Harbor.					Verification sampling by Serdar, 2002, show the National Toxic Rule criterion was met in 3 separate composites of 6 fillets of English sole collected in 1999 and 2000.
15	40185	1	N	**TACOMA NARROWS**	390KRD	47122C5F8	47.255	122.585	Fecal Coliform	Water
				Department of Health unpublished data collected from station TACOMA NARROWS-352 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 5-Dec-2001.						
15	36324	1	N	**TACOMA NARROWS**	390KRD	47122D5C6	47.325	122.565	Mercury	Tissue
				Washington Department of Fish and Wildlife PSAMP database show the National Toxic Rule Criterion was met in 1996 from quillback rockfish (Sebastes maliger) samples from station GIGHARBR.						
15	21898	1	N	**TAHUYA LAKE**	241ZLH	24N	01W	20	Total Phosphorus	Water
				Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 19.0 ug/L does not exceed the water quality standards nutrient criterion Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					
15	38890	1	N	**TAHUYA RIVER**	YE86JI	26.166	24N	02W	36	Dissolved oxygen	Water
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996-2001 at station TR01.						Kitsap County Health Department (Kreis, 5/12/05) provides justification that low DO and high temperatures are recorded at this monitoring station during warm season conditions. These values are believed to be caused by the river's origin at Lake Tahuya (see below) as well as low flow during these time periods.
15	38894	1	N	**TAHUYA RIVER**	YE86JI	31.629	24N	01W	20	Dissolved oxygen	Water
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996-2001 at station TR02.						Kitsap County Health Department (Kreis, 5/12/05) provides justification that low DO and high temperatures are recorded at this stream station located at the outflow of Tahuya, a manmade, enhanced wetland impoundment.

historically

stream

historically

Lake

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**16728**	**1**	**N**	**TAHUYA RIVER**	**YE86JI**	**11.826**	**23N**	**02W** **32**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15D090 (TAHUYA R NR BELFAIR) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15D090 (TAHUYA R NR BELFAIR) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1998.					
15	**38891**	**1**	**N**	**TAHUYA RIVER**	**YE86JI**	**26.166**	**24N**	**02W** **36**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data show a geometric mean of 6 cfu/100mL with 0% of the samples above the percentile criterion out of 9 samples collected in 2002 at station TR01.						
15	**38893**	**1**	**N**	**TAHUYA RIVER**	**YE86JI**	**26.166**	**24N**	**02W** **36**	**Temperature**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996, 1997, 1998, 1999, AND 2001 at station TR01.					Kitsap County Health Department (Kreis, 5/12/05) provides justification that low DO and high temperatures are historically recorded at this stream station during warm season conditions. These values are believed to be caused by the river's origin at Lake Tahuya (see below) as well as low flow during these time periods.	
15	**38897**	**1**	**N**	**TAHUYA RIVER**	**YE86JI**	**31.629**	**24N**	**01W** **20**	**Temperature**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected in 1996-2001 at station TR02.					Low DO and high temperatures are historically recorded at this stream station located at the outflow of Lake Tahuya, a manmade, enhanced wetland impoundment.	
15	**22851**	**1**	**N**	**TEE LAKE**	**705OXR**	**22N**	**03W**	**02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
15	**22732**	**1**	**N**	**TIGER LAKE**	**528DPX**	**23N**	**01W**	**05**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
15	**22733**	**1**	**N**	**TWIN LAKE**	**593DMA**	**23N**	**01W**	**02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
15	**35110**	**1**	**N**	**U LAKE**	**520KDJ**	**22N**	**03W**	**04**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	10905	1	N	**UNION RIVER**	MF56EG	2.366	23N	01W 20	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 15E070 (UNION R NR BELFAIR) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
15	14828	1	N	**UNION RIVER**	MF56EG	0.676	23N	01W 29	**Ammonia-N**	**Water**
				Ward et al. (2001) station UR1HY300 (UNION RIVER AT THE HIGHWAY 300 BRIDGE) shows 0 excursions beyond the criterion out of 9 samples collected between 01/99 - 12/99.						
15	14829	1	N	**UNION RIVER**	MF56EG	6.675	23N	01W 09	**Ammonia-N**	**Water**
				Ward et al. (2001) station UR4ARCH (UNION RIVER AT KCB ARCHERS (BELFAIR)) shows 0 excursions beyond the criterion out of 5 samples collected between 01/99 - 12/99.						
15	14831	1	N	**UNION RIVER**	MF56EG	0.676	23N	01W 29	**Dissolved oxygen**	**Water**
				Ward et al. (2001) station UR1HY300 (UNION RIVER AT THE HIGHWAY 300 BRIDGE) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.						
15	14833	1	N	**UNION RIVER**	MF56EG	6.675	23N	01W 09	**Dissolved oxygen**	**Water**
				Ward et al. (2001) station UR4ARCH (UNION RIVER AT KCB ARCHERS (BELFAIR)) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.						
15	9888	1	N	**UNION RIVER**	MF56EG	6.675	23N	01W 09	**Fecal Coliform**	**Water**
				Ward et al. (2001) station UR4ARCH (UNION RIVER AT KCB ARCHERS (BELFAIR)) shows the geometric mean of 42.3713473004013 does not exceed the criterion and that 7.69230769230769 % of the samples does not exceed the percentile criterion from 13 samples colle; ;					Part of the Union River TMDL. Approved 8/2/02.	
15	14834	1	N	**UNION RIVER**	MF56EG	2.366	23N	01W 20	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 15E070 shows that of 12 samples none exceed the criterion. Ward et al. (2001) station 15E070 (UNION R NR BELFAIR) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 12/99. Ward et al. (2001) station UR3RIVER (LOWER UNION R. @ OLD BELFAIR HWY BRIDGE) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 12/99.						
15	14835	1	N	**UNION RIVER**	MF56EG	0.676	23N	01W 29	**pH**	**Water**
				Ward et al. (2001) station UR1HY300 (UNION RIVER AT THE HIGHWAY 300 BRIDGE) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 12/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
15	**14837**	**1**	**N**	**UNION RIVER**	**MF56EG**	**6.675**	**23N**	**01W**	**09**	**pH**	**Water**
				Ward et al. (2001) station UR4ARCH (UNION RIVER AT KCB ARCHERS (BELFAIR)) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 12/99.							
15	**14838**	**1**	**N**	**UNION RIVER**	**MF56EG**	**2.366**	**23N**	**01W**	**20**	**Temperature**	**Water**
				Ward et al. (2001) station 15E070 (UNION R NR BELFAIR) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99. Ward et al. (2001) station UR3RIVER (LOWER UNION R. @ OLD BELFAIR HWY BRIDGE) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.							
15	**14839**	**1**	**N**	**UNION RIVER**	**MF56EG**	**0.676**	**23N**	**01W**	**29**	**Temperature**	**Water**
				Ward et al. (2001) station UR1HY300 (UNION RIVER AT THE HIGHWAY 300 BRIDGE) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.							
15	**14841**	**1**	**N**	**UNION RIVER**	**MF56EG**	**6.675**	**23N**	**01W**	**09**	**Temperature**	**Water**
				Ward et al. (2001) station UR4ARCH (UNION RIVER AT KCB ARCHERS (BELFAIR)) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 12/99.							
15	**38901**	**1**	**N**	**UNION RIVER**	**MF56EG**	**7.893**	**23N**	**01W**	**10**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station UN01.							
15	**38905**	**1**	**N**	**UNION RIVER**	**MF56EG**	**8.972**	**23N**	**01W**	**03**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station UN02.							
15	**22734**	**1**	**N**	**UNION RIVER LAKE**	**970JEF**		**24N**	**01W**	**27**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38908**	**1**	**N**	**UNION RIVER, E.F.**	**UA09IG**	**1.688**	**23N**	**01W**	**02**	**Dissolved oxygen**	**Water**
				Kitsap County unpublished data show excursions beyond the criterion in measurements collected 1996, 1997, and 1998.						Kitsap County Health Department (Kreis, 5/12/05) provides justification that low DO values are historically recorded at this monitoring station during warm season conditions. These values are believed to be caused by the river's origin in a large wetland as well as low stream flow during these time periods.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
15	**38909**	**1**	**N**	**UNION RIVER, E.F.**	**UA09IG 1.688 23N 01W 02**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-1999.			
15	**38910**	**1**	**N**	**UNION RIVER, E.F.**	**UA09IG 1.688 23N 01W 02**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-1999.			
15	**35462**	**1**	**N**	**UNNAMED CREEK**	**IV50BF 1.3 24N 01E 19**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station DI212 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.			
15	**38924**	**1**	**Y**	**UNNAMED CREEK**	**AB71WE 0.001 24N 01E 16**	**pH**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.		Recent monitoring data from Kitsap County indicates that this water is meeting stadnards for pH. Previous listings based on data from 1988-90.	
15	**38913**	**1**	**N**	**UNNAMED CREEK**	**IN53PY 0.251 23N 01W 10**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1998-2001.			
15	**38925**	**1**	**N**	**UNNAMED CREEK**	**AB71WE 0.001 24N 01E 16**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001.			
15	**38933**	**1**	**N**	**UNNAMED CREEK**	**DT92SL 1.064 25N 01E 08**	**Temperature**	**Water**
				Kitsap County unpublished data show no excursions beyond the criterion in measurements collected in 1996-2001 at station WC01.			
15	**43031**	**1**	**N**	**UNNAMED CREEK**	**UNK000 0 00U 000U 00**	**Temperature**	**Water**
				Kitsap County Health District, 2004, no excursions beyond the criteria at station DE01 between 1996 and 2001.		ENETAI (DEE) CREEK, no WASWIS, TRS = 24N-02E-07. - kk	
15	**35109**	**1**	**N**	**WICKS LAKE**	**747AME 23N 01E 29**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 5.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
15	**40897**	**1**	**N**	**WILDCAT CREEK**	**QQ78HM 3.162 24N 01W 01**	**Temperature**	**Water**
				Suquamish Tribe (2002) show the maximum 7-day mean of daily maximum values was 16.4 from continuous measurements collected in 2002. Suquamish Tribe (2002) show the maximum 7-day mean of daily maximum values was 16.7 from continuous measurements collected in 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
15	**40898**	**1**	**N**	**WILDCAT CREEK**	**QQ78HM**	**1.802**	**24N**	**01W**	**12**	**Temperature**	**Water**
				Suquamish Tribe (2002) show the maximum 7-day mean of daily maximum values was 16.9 from continuous measurements collected in 2002.							
15	**6125**	**1**	**N**	**WILDCAT LAKE**	**349BLN**	**24N**	**01W**	**02**		**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 6 samples.							
15	**6153**	**1**	**N**	**WILDCAT LAKE**	**349BLN**	**24N**	**01W**	**02**		**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**6124**	**1**	**N**	**WILLIAM SYMINGTON LAKE**	**674IVW**	**24N**	**01W**	**05**		**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 8 samples.							
15	**6152**	**1**	**N**	**WILLIAM SYMINGTON LAKE**	**674IVW**	**24N**	**01W**	**05**		**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**22737**	**1**	**N**	**WOOTEN LAKE**	**949KHT**	**23N**	**02W**	**19**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**22738**	**1**	**N**	**WYE LAKE**	**315VVM**	**22N**	**01W**	**02**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
15	**38840**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5E3**	**47.545**	**122.535**		**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station PS17 show no excursions beyond the criterion in measurements collected in 1996-2001.							
15	**38939**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5C4**	**47.525**	**122.545**		**Dissolved oxygen**	**Water**
				Kitsap County unpublished data at station YH01 (NEARSHORE HEAD OF YUKON HARBOR CURLEY CREEK MOUTH) show no excursions beyond the criterion in measurements collected in 1996-1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
15	**38940**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5C4**	**47.525**	**122.545**	**Fecal Coliform**	**Water**
				Kitsap County unpublished data at station YH01 (NEARSHORE HEAD OF YUKON HARBOR CURLEY CREEK MOUTH) show a geometric mean of 3 cfu/100mL with 0% of the samples above the percentile criterion out of 6 samples collected in 2002.						
15	**38841**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5E3**	**47.545**	**122.535**	**pH**	**Water**
				Kitsap County unpublished data at station PS17 show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38941**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5C4**	**47.525**	**122.545**	**pH**	**Water**
				Kitsap County unpublished data at station YH01 (NEARSHORE HEAD OF YUKON HARBOR CURLEY CREEK MOUTH) show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38842**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5E3**	**47.545**	**122.535**	**Temperature**	**Water**
				Kitsap County unpublished data at station PS17 show no excursions beyond the criterion in measurements collected in 1996-2001.						
15	**38942**	**1**	**N**	**YUKON HARBOR**	**390KRD**	**47122F5C4**	**47.525**	**122.545**	**Temperature**	**Water**
				Kitsap County unpublished data at station YH01 (NEARSHORE HEAD OF YUKON HARBOR CURLEY CREEK MOUTH) show excursions beyond the criterion in measurements collected in 1996, 1997, 1998 and 2001.					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases. The measured excursions beyond the criterion are a natural condition per the 3 January 2003 submittal by Jim Zimny of Kitsap County.	
insufficient										
16	**35111**	**1**	**N**	**ARMSTRONG LAKE**	**327NTU**	**24N**	**03W**	**11**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 10 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
16	**34982**	**1**	**N**	**BROWN CREEK**	**IS28QQ**	**0**	**22N**	**05W 09**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.4 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 13.3 degrees C from continuous measurements collected in 2001 at RM 0.1 (station ID #19). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.6 degrees C on the week ending 7-14-1999, with a maximum daily temperature of 11.8 degrees C from continuous measurements collected in 1999 at RM 0 (station ID Brown Ck).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
16	**34984**	**1**	**N**	**CEDAR CREEK**	**ZL00CR**	**0**	**23N**	**06W**	**35**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15 degrees C on the week ending 8-5-1999, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 1999 at RM 0 (station ID Cedar Ck).						
16	**34985**	**1**	**N**	**CHURCH CREEK**	**IP81ED**	**0**	**23N**	**06W**	**28**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.3 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 11.4 degrees C from continuous measurements collected in 2001 at RM 0.5 (station ID #3). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.1 degrees C on the week ending 9-18-1999, with a maximum daily temperature of 13.5 degrees C from continuous measurements collected in 1999 at RM 0 (station ID Church Ck).						
16	**22739**	**1**	**N**	**CUSHMAN LAKE**	**273QFF**	**22N**	**04W**	**05**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.							
16	**22740**	**1**	**N**	**CUSHMAN, LOWER LAKE**	**058PBV**	**22N**	**04W**	**16**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							
16	**40195**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122G8J8**		**47.695**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-127 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #3-128 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.							
16	**40197**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8A8**		**47.705**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-130 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.							
16	**10915**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**0.043**	**25N**	**02W**	**02**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16D070 (Dosewallips R @ Brinnon) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
16	**16730**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**0.043**	**25N**	**02W**	**02**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16D070 (Dosewallips R. near Brinnon) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16D070 (Dosewallips R. near Brinnon) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1994.						
16	**10916**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**0.043**	**25N**	**02W**	**02**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16D070 (Dosewallips R @ Brinnon) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**21926**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**9.046**	**26N**	**03W**	**25**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001-2002 near 6 Mile Bridge. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near 6 Mile Bridge.						
16	**35259**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**13.515**	**26N**	**03W**	**15**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12 degrees C on the week ending 8-16-2002, with a maximum daily temperature of 12.6 degrees C from continuous measurements collected in 2002 at RM 10.5 (station ID Dose RM 10.5).						
16	**35260**	**1**	**N**	**DOSEWALLIPS RIVER**	**RZ37KR**	**7.26**	**26N**	**02W**	**30**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.2 degrees C on the week ending 8-19-2002, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 2002 at RM 6 (station ID Dose RM 6).						
16	**10917**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD**	**6.914**	**25N**	**03W**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (DUCKABUSH RIVER NEAR BRINNON) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
16	**10918**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD**	**6.914**	**25N**	**03W**	**01**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (DUCKABUSH RIVER NEAR BRINNON) shows 0 excursions beyond the criterion out of 52 samples collected between 1993 - 2001							
16	**11504**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD**	**21.844**	**25N**	**04W**	**03**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA858S (Duckabush River) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**16731**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD 6.914 25N 03W 01**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 16C090 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (Duckabush R. near Brinnon) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.

16	**10919**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD 6.914 25N 03W 01**	**pH**	**Water**

Hallock (2004), Dept. of Ecology ambient station 16C090 shows that of 30 samples none exceed the criterion.

Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42761 (cat 1). -kk

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16C090 (DUCKABUSH RIVER NEAR BRINNON) shows 1 excursions beyond the criterion out of 52 samples collected between 1993 - 2001.

16	**11505**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD 21.844 25N 04W 03**	**pH**	**Water**

Department of Ecology unpublished data from EMAP station WA858S (Duckabush River) shows no excursions beyond the criterion from measurements made in 1994.

16	**11506**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD 21.844 25N 04W 03**	**Temperature**	**Water**

Department of Ecology unpublished data from EMAP station WA858S (Duckabush River) shows no excursions beyond the criterion from measurements made in 1994.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
16	**21925**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD**	**1.604**	**25N**	**02W**	**17**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2002 near BPA powerline crossing. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2002 near BPA powerline crossing.						
16	**35262**	**1**	**N**	**DUCKABUSH RIVER**	**SC72WD**	**3.677**	**25N**	**02W**	**07**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.4 degrees C on the week ending 8-18-2002, with a maximum daily temperature of 13.7 degrees C from continuous measurements collected in 2002 at RM 2.5 (station ID Duck RM 2.5).						
16	**10913**	**1**	**N**	**FINCH CREEK**	**PL30HS**	**0.241**	**22N**	**04W**	**11**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16E070 (Finch Cr @ Hoodsport) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**10911**	**1**	**N**	**FINCH CREEK**	**PL30HS**	**0.241**	**22N**	**04W**	**11**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16E070 (Finch Cr @ Hoodsport) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**15172**	**1**	**N**	**FINCH CREEK**	**PL30HS**	**2.033**	**22N**	**04W**	**10**	**Fecal Coliform**	**Water**
				Washington State Department of Health unpublished data show no excursions beyond either criteria from 7 samples collected during 2000 at Finch Creek Road bridge							
16	**10912**	**1**	**N**	**FINCH CREEK**	**PL30HS**	**0.241**	**22N**	**04W**	**11**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16E070 (Finch Cr @ Hoodsport) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**10910**	**1**	**N**	**FINCH CREEK**	**PL30HS**	**0.241**	**22N**	**04W**	**11**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16E070 (Finch Cr @ Hoodsport) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**13933**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1E0**	**47.345**	**123.105**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-198 show a geometric mean of 6 cfu/100mL and 8% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							
16	**13934**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1E1**	**47.345**	**123.115**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-206 show a geometric mean of 5 cfu/100mL and 7% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
16	**13935**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1E3**	**47.345**	**123.135**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-200 show a geometric mean of 3 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13936**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1E5**	**47.345**	**123.155**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-201 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13937**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1F1**	**47.355**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-196 show a geometric mean of 5 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13938**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1F2**	**47.355**	**123.125**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-199 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13939**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1F5**	**47.355**	**123.155**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-202 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13940**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1G3**	**47.365**	**123.135**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-205 show a geometric mean of 3 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13941**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1G5**	**47.365**	**123.155**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-203 show a geometric mean of 3 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**13942**	**1**	**N**	**GREAT BEND/LYNCH COVE**	**390KRD**	**47123D1H5**	**47.375**	**123.155**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station ANNAS BAY-204 show a geometric mean of 3 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**10908**	**1**	**N**	**HAMMA HAMMA RIVER**	**PL05WL**	**9.393**	**24N**	**03W 07**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16B110 (Hamma Hamma R nr Eldon) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
16	**16733**	**1**	**N**	**HAMMA HAMMA RIVER**	**PL05WL**	**9.393**	**24N**	**03W**	**07**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16B110 (Hamma Hamma R. near Eldon) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16B110 (Hamma Hamma R. near Eldon) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1994.						
16	**10909**	**1**	**N**	**HAMMA HAMMA RIVER**	**PL05WL**	**9.393**	**24N**	**03W**	**07**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16B110 (Hamma Hamma R nr Eldon) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**10907**	**1**	**N**	**HAMMA HAMMA RIVER**	**PL05WL**	**9.393**	**24N**	**03W**	**07**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16B110 (Hamma Hamma R nr Eldon) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
16	**40192**	**1**	**Y**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8I9**	**47.685**		**122.895**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-124 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Dosewalips based partially on data sampled station 3 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
16	**40198**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H8B8**	**47.715**		**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-131 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.							
16	**40199**	**1**	**Y**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9E2**	**47.645**		**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-136 show a geometric mean of 5 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #3-137 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #3-138 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #3-139 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #3-140 show a geometric mean of 5 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Duckabush based partially on data sampled station 24 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
16	**40204**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9E0**	**47.645**	**122.905**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-141 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40205**	**1**	**Y**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9D3**	**47.635**	**122.935**	**Fecal Coliform**	**Water**
partially				Department of Health unpublished data collected from station HOOD CANAL #3-142 show a geometric mean of 4 cfu/100mL and 16.7% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Lilliwop based on data sampled station 23 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
16	**40206**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9B6**	**47.615**	**122.965**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-144 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40207**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9B7**	**47.615**	**122.975**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-145 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40208**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9A8**	**47.605**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-146 show a geometric mean of 2 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #4-147 show a geometric mean of 2 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #4-148 show a geometric mean of 2 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40211**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0F3**	**47.555**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-158 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40212**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0F2**	**47.555**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-159 show a geometric mean of 3 cfu/100mL and 3.333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #4-163 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
16	**40213**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G9C5**	**47.625**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-160 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40214**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0H1**	**47.575**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-162 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40216**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0G1**	**47.565**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-164 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40217**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0I0**	**47.585**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-165 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40218**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122F9J8**	**47.595**	**122.985**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #4-166 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
16	**40219**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0I7**	**47.485**	**123.075**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-167 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-169 show a geometric mean of 3 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40221**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0C4**	**47.525**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-170 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-172 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
16	**40223**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0E3**	**47.545**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-176 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-177 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-178 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-191 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40226**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1F0**	**47.455**	**123.105**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-184 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40227**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1G1**	**47.465**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-185 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001. Department of Health unpublished data collected from station HOOD CANAL #5-186 show a geometric mean of 7 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40229**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1D1**	**47.435**	**123.115**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-188 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40230**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1C2**	**47.425**	**123.125**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-189 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40231**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E0G9**	**47.465**	**123.095**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-190 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						
16	**40233**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123F0A5**	**47.505**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #5-194 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
16	**40234**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123E1B2**	**47.415**	**123.125**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-192 show a geometric mean of 3 cfu/100mL and 3.84615384615385% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							
16	**40235**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123D1J4**	**47.395**	**123.145**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-207 show a geometric mean of 4 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							
16	**40236**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123D1H4**	**47.375**	**123.145**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-226 show a geometric mean of 3 cfu/100mL and 3.57142857142857% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							
16	**40237**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47123D1I4**	**47.385**	**123.145**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #6-227 show a geometric mean of 3 cfu/100mL and 3.7037037037037% of samples exceed the percentile criterion with the last sample collected on 13-Nov-2001.							
16	**40621**	**1**	**Y**	**HUNTER CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Fecal Coliform**	**Water**
				Skokomish Indian Tribal data (submitted by Jim Park on 2/23/96) show 1 excursion beyond the upper criterion at the Bridge on Hunter Creek on 10/95.						Changed from Category 5 to 1. Part of the Skpokomish River TMDL. No load allocation was set for this Creek as it was found to have no exceedences in 18 samples during the TMDL studies from 2/16/99 through 1/24/00 as reportes in Ecology Publication No. 01-03-014. TMDL approved by EPA 10/16/01. -kk There is no WASWIS ID for this segment. The stream drains to the Skokomish River. JB 7-25-03: NO WASWIS ID, HAVE MORE RECENT DATA AND TMDL. TRS 21N-04W-17.	
16	**35264**	**1**	**N**	**LEBAR CREEK**	**MR04QE**	**2.806**	**23N**	**05W**	**34**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.7 degrees C on the week ending 8-29-1999, with a maximum daily temperature of 13.9 degrees C from continuous measurements collected in 1999 at RM 1.5 (station ID LeBar RM 1.5).							
16	**13932**	**1**	**N**	**LIBERTY BAY**	**390KRD**	**47122H6C2**	**47.725**	**122.625**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station LIBERTY BAY-501 show a geometric mean of 3 cfu/100mL and 3% of samples exceed the percentile criterion with the last sample collected on 19-Nov-2001.							
				Liberty Bay Foundation unpublished data (submitted by Luis Barrantes on 12 Decemeber 2002) from station LBNS-22 (Lemolo @ undeveloped shoreline site just south of Lemolo Meat Market) show a geometric mean of 11 cfu/100mL from samples collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
16	**9892**	**1**	**N**	**LILLIWAUP CREEK**	**PY66QZ**	**5.037**	**23N**	**04W 14**	**Fecal Coliform**	**Water**
				Sargeant (1999) station LICM3.1 (LILLIWAUP CK BELOW WETLAND) shows the geometric mean of 10 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 1998.; ;						
16	**9894**	**1**	**N**	**LILLIWAUP CREEK**	**PY66QZ**	**9.392**	**23N**	**04W 03**	**Fecal Coliform**	**Water**
				Sargeant (1999) station LICM5.8 (LILLIWAUP CK U/S DNR CAMPGROUND) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1998.; ;						
16	**9895**	**1**	**N**	**LITTLE LILLIWAUP CREEK**	**EL42WS**	**0.04**	**23N**	**03W 30**	**Fecal Coliform**	**Water**
				Sargeant (1999) station LLCM0.0 (LITTLE LILLIWAUP CK (MOUTH)) shows the geometric mean of 27 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1998.; ; Sargeant (1999) station LLCM0.2 (LITTLE LILLIWAUP CK U\S) shows the geometric mean of 14 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1998.; ;						
16	**11496**	**1**	**N**	**PINE CREEK**	**OX69LD**	**1.988**	**23N**	**06W 33**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA029S (PINE CREEK (WA029S)) shows no excursions beyond the criterion from measurements made in 1995.						
16	**11497**	**1**	**N**	**PINE CREEK**	**OX69LD**	**1.988**	**23N**	**06W 33**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA029S (PINE CREEK (WA029S)) shows no excursions beyond the criterion from measurements made in 1995.						
16	**35265**	**1**	**N**	**PINE CREEK**	**OX69LD**	**0**	**23N**	**06W 35**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.2 degrees C on the week ending 8-22-1999, with a maximum daily temperature of 10.9 degrees C from continuous measurements collected in 1999 at RM 0 (station ID Pine Ck).						
16	**22741**	**1**	**N**	**PRICE LAKE**	**775OXT**	**23N**	**04W**	**23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.						
16	**14847**	**1**	**N**	**PURDY CREEK**	**MJ89JI**	**0**	**21N**	**04W 14**	**Temperature**	**Water**
				Seiders et al. (2001) station PURBOUR (PURDY CREEK AT E. BOURGAULT RD BRIDGE) shows 0 excursions beyond the criterion out of 17 samples collected between 01/99 - 01/00.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
16	**11502**	**1**	**N**	**ROCKY BROOK**	**JZ33XP**	**2.511**	**30N**	**15W** 23	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0517 (Quinn Creek) shows no excursions beyond the criterion from measurements made in 2000.						
16	**11503**	**1**	**N**	**ROCKY BROOK**	**JZ33XP**	**2.511**	**30N**	**15W** 23	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0517 (Quinn Creek) shows no excursions beyond the criterion from measurements made in 2000.						
16	**11501**	**1**	**N**	**ROCKY BROOK**	**RB91GP**	**4.011**	**26N**	**02W** 18	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0520 (ROCKY BROOK) shows no excursions beyond the criterion from measurements made in 2000.						
16	**10920**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB**	**7.131**	**21N**	**04W** 15	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16A070 (SKOKOMISH RIVER NEAR POTLATCH) shows 0 excursions beyond the criterion out of 25 samples collected between 1993 - 2001						
16	**10921**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB**	**7.131**	**21N**	**04W** 15	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16A070 (SKOKOMISH RIVER NEAR POTLATCH) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001 Seiders et al. (2001) station 16A070 (Skokomish R. near Potlatch) shows 0 excursions beyond the criterion out of 10 samples collected between 01/99 - 01/00.						
16	**14851**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB**	**11.355**	**21N**	**04W** 08	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station MIDSKOK (SKOKOMISH R NR CHURCH DIKE ON VALLEY RD) shows 0 excursions beyond the criterion out of 6 samples collected between 01/99 - 01/00.						
16	**14852**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB**	**1.314**	**21N**	**04W** 12	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station SKOK106B (SKOKOMISH R @ HWY 106 BR @ R BANK) shows 0 excursions beyond the criterion out of 11 samples collected between 01/99 - 01/00. Seiders et al. (2001) station SKOK106C (SKOKOMISH R AT CTR OF HWY 106 BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 01/99 - 01/00.						
16	**14854**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB**	**3.75**	**21N**	**04W** 13	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station SKOKCHIC (SKOKOMISH R AT CHICO'S EDDY) shows 0 excursions beyond the criterion out of 9 samples collected between 01/99 - 01/00.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**9901**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 3.75 21N 04W 13**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station SKOKCHIC (SKOKOMISH R AT CHICO'S EDDY) shows the geometric mean of 8.37854402626137 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Seiders et al. (2001) station SKOKCHIC (SKOKOMISH R AT CHICO'S EDDY) shows the geometric mean of 14.5189043465392 does not exceed the criterion and that 3.7037037037037 % of the samples does not exceed the percentile criterion from 27 samples collected during 1999.;		
16	**9903**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 11.355 21N 04W 08**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station MIDSKOK (SKOKOMISH R NR CHURCH DIKE ON VALLEY RD) shows the geometric mean of 1.4142135623731 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Seiders et al. (2001) station MIDSKOK (SKOKOMISH R NR CHURCH DIKE ON VALLEY RD) shows the geometric mean of 2.92970173707075 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 19 samples collected during 1999.;		
16	**10922**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 7.131 21N 04W 15**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 16A070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16A070 (SKOKOMISH RIVER NEAR POTLATCH) shows 1 excursions beyond the criterion out of 61 samples collected between 1993 - 2001.	Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42760 (cat 1). -kk	
16	**6577**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 7.131 21N 04W 15**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 16A070 (Skokomish R. near Potlatch) shows a 7-day mean of daily maximum values of 15.2 for mid-week 6 July 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 16A070 (SKOKOMISH RIVER NEAR POTLATCH) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001 Seiders et al. (2001) station 16A070 (Skokomish R. near Potlatch) shows 0 excursions beyond the criterion out of 13 samples collected between 01/99 - 01/00.		
16	**14856**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 11.355 21N 04W 08**	**Temperature**	**Water**
				Seiders et al. (2001) station MIDSKOK (SKOKOMISH R NR CHURCH DIKE ON VALLEY RD) shows 0 excursions beyond the criterion out of 13 samples collected between 01/99 - 01/00.		
16	**14857**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 1.314 21N 04W 12**	**Temperature**	**Water**
				Seiders et al. (2001) station SKOK106B (SKOKOMISH R @ HWY 106 BR @ R BANK) shows 0 excursions beyond the criterion out of 14 samples collected between 01/99 - 01/00. Seiders et al. (2001) station SKOK106C (SKOKOMISH R AT CTR OF HWY 106 BRIDGE) shows 0 excursions beyond the criterion out of 9 samples collected between 01/99 - 01/00.		
16	**14859**	**1**	**N**	**SKOKOMISH RIVER**	**WW06HB 3.75 21N 04W 13**	**Temperature**	**Water**
				Seiders et al. (2001) station SKOKCHIC (SKOKOMISH R AT CHICO'S EDDY) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 01/00.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
16	**14842**	**1**	**N**	**SKOKOMISH RIVER, N.F.**	**BH48GW**	**4.611**	**22N**	**04W**	**31**	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station NFSKOK (N F SKOKOMISH R AT LOG RD WET CROSSING) shows 0 excursions beyond the criterion out of 8 samples collected between 01/99 - 01/00.							
16	**9897**	**1**	**N**	**SKOKOMISH RIVER, N.F.**	**BH48GW**	**4.611**	**22N**	**04W**	**31**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station NFSKOK (N F SKOKOMISH R AT LOG RD WET CROSSING) shows the geometric mean of 1 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; Seiders et al. (2001) station NFSKOK (N F SKOKOMISH R AT LOG RD WET CROSSING) shows the geometric mean of 2.32582656992999 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 16 samples collected during 1999.;							
16	**14843**	**1**	**N**	**SKOKOMISH RIVER, N.F.**	**BH48GW**	**4.611**	**22N**	**04W**	**31**	**Temperature**	**Water**
				Seiders et al. (2001) station NFSKOK (N F SKOKOMISH R AT LOG RD WET CROSSING) shows 0 excursions beyond the criterion out of 12 samples collected between 01/99 - 01/00.							
16	**11498**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV**	**31.762**	**23N**	**06W**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA028S (S. FORK SKOKOMISH RIVER (WA028S)) shows no excursions beyond the criterion from measurements made in 1995.							
16	**14848**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV**	**2.899**	**21N**	**05W**	**02**	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station SFSKOK (SF SKOKOMISH R NEAR USGS GAGE) shows 0 excursions beyond the criterion out of 3 samples collected between 01/99 - 01/00.							
16	**9904**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV**	**2.899**	**21N**	**05W**	**02**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station SFSKOK (SF SKOKOMISH R NEAR USGS GAGE) shows the geometric mean of 1.4142135623731 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Seiders et al. (2001) station SFSKOK (SF SKOKOMISH R NEAR USGS GAGE) shows the geometric mean of 2.31415155240911 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 1999.;							
16	**11499**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV**	**31.762**	**23N**	**06W**	**27**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA028S (S. FORK SKOKOMISH RIVER (WA028S)) shows no excursions beyond the criterion from measurements made in 1995.							
16	**14849**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV**	**2.899**	**21N**	**05W**	**02**	**Temperature**	**Water**
				Seiders et al. (2001) station SFSKOK (SF SKOKOMISH R NEAR USGS GAGE) shows 0 excursions beyond the criterion out of 13 samples collected between 01/99 - 01/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**34987**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV 28.756 23N 06W 35**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C on the week ending 8-10-2000, with a maximum daily temperature of 15.1 degrees C from continuous measurements collected in 2000 at RM 18.75 (station ID SFSkok RM 18.75).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 15.2 degrees C from continuous measurements collected in 2001 at RM 18.75 (station ID #20).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**34988**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV 37.35 23N 06W 16**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 9.6 degrees C on the week ending 8-9-2000, with a maximum daily temperature of 9.7 degrees C from continuous measurements collected in 2000 at RM 23.5 (station ID SFSkok RM 23.5).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 9 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 9.4 degrees C from continuous measurements collected in 2001 at RM 23.5 (station ID #4).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.5 degrees C on the week ending 7-10-2001, with a maximum daily temperature of 13.7 degrees C from continuous measurements collected in 2001 at RM 22.5 (station ID #1).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**35272**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV 24.402 22N 05W 06**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.1 degrees C on the week ending 7-4-2001, with a maximum daily temperature of 14.5 degrees C from continuous measurements collected in 2001 at RM 15.8 (station ID #12).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14 degrees C on the week ending 8-27-1999, with a maximum daily temperature of 14.5 degrees C from continuous measurements collected in 1999 at RM 15.5 (station ID SFSkok RM 15.5).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**35273**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV 26.805 23N 06W 36**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15.3 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 2001 at RM 17.25 (station ID #14).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
16	**35275**	**1**	**N**	**SKOKOMISH RIVER, S.F.**	**QW27AV 35.36 23N 06W 21**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.7 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 12.9 degrees C from continuous measurements collected in 2001 at RM 21.5 (station ID #6).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
16	**14844**	**1**	**N**	**SWIFT CREEK**	**VJ27RY**	**0**	**21N**	**04W**	**18**	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station SWIFT (SWIFT CR AT W SKOK VALLEY RD BRIDGE) shows 0 excursions beyond the criterion out of 5 samples collected between 01/99 - 01/00.							
16	**14860**	**1**	**N**	**SWIFT CREEK**	**YC91AD**	**1.505**	**21N**	**05W**	**13**	**Dissolved oxygen**	**Water**
				Seiders et al. (2001) station VANCE (VANCE CR AT W SKOK VALLEY RD BRIDGE) shows 0 excursions beyond the criterion out of 10 samples collected between 01/99 - 01/00.							
16	**9905**	**1**	**N**	**SWIFT CREEK**	**VJ27RY**	**0**	**21N**	**04W**	**18**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station SWIFT (SWIFT CR AT W SKOK VALLEY RD BRIDGE) shows the geometric mean of 4.52734870546073 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1999; ;							
16	**14845**	**1**	**N**	**SWIFT CREEK**	**VJ27RY**	**0**	**21N**	**04W**	**18**	**Temperature**	**Water**
				Seiders et al. (2001) station SWIFT (SWIFT CR AT W SKOK VALLEY RD BRIDGE) shows 0 excursions beyond the criterion out of 9 samples collected between 01/99 - 01/00.							
16	**14861**	**1**	**N**	**SWIFT CREEK**	**YC91AD**	**1.505**	**21N**	**05W**	**13**	**Temperature**	**Water**
				Seiders et al. (2001) station VANCE (VANCE CR AT W SKOK VALLEY RD BRIDGE) shows 0 excursions beyond the criterion out of 17 samples collected between 01/99 - 01/00.							
16	**9906**	**1**	**N**	**VANCE CREEK**	**YC91AD**	**1.505**	**21N**	**05W**	**13**	**Fecal Coliform**	**Water**
				Seiders et al. (2001) station VANCE (VANCE CR AT W SKOK VALLEY RD BRIDGE) shows the geometric mean of 6.56211504762591 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 2000; Seiders et al. (2001) station VANCE (VANCE CR AT W SKOK VALLEY RD BRIDGE) shows the geometric mean of 6.3051175825447 does not exceed the criterion and that 4 % of the samples does not exceed the percentile criterion from 25 samples collected during 1999;							
17	**40288**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**47122J6D5**	**47.935**		**122.655**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-46 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.							
17	**40289**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**47122J6E6**	**47.945**		**122.665**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-47 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40333**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A7C2**	**48.025**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-1 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station OAK BAY-6 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40334**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A7B2**	**48.015**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-2 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40335**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A7A2**	**48.005**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-3 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40336**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A6B9**	**48.015**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-4 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40337**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**48122A7B1**	**48.015**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-5 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40339**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**47122J7J1**	**47.995**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-7 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40340**	**1**	**N**	**ADMIRALTY INLET (INNER)**	**390KRD**	**47122J7H0**	**47.975**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station OAK BAY-8 show a geometric mean of 2 cfu/100mL and 4.34782608695652% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**10292**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B8I4**	**48.185**	**122.845**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows 0 excursions beyond the criterions out of 40 samples collected between 1993-2000						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**10293**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B8I4**	**48.185**	**122.845**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows 60 excursions beyond the criterions out of 78 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).	
17	**15739**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B8I4**	**48.185**	**122.845**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1997.						
17	**40348**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B9C5**	**48.125**	**122.955**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PROTECTION ISLAND-68 show a geometric mean of 2 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40349**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B9D4**	**48.135**	**122.945**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PROTECTION ISLAND-69 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40350**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B9D2**	**48.135**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PROTECTION ISLAND-70 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40351**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B9D1**	**48.135**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PROTECTION ISLAND-71 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
17	**10295**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48122B8I4**	**48.185**	**122.845**		**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station ADM002 (Admiralty Inlet (north) - Quimper Pn.) shows 1 excursions beyond the criterions out of 80 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
17	**10926**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**0.161**	**27N**	**02W**	**24**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A060 (BIG QUILCENE R NR MOUTH) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
17	**10930**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**3.694**	**27N**	**02W**	**22**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A070 (Big Quilcene R nr Quilcene) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
17	**10924**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**0.161**	**27N**	**02W**	**24**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A060 (BIG QUILCENE R NR MOUTH) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**10928**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**3.694**	**27N**	**02W**	**22**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A070 (Big Quilcene R nr Quilcene) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**10925**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**0.161**	**27N**	**02W**	**24**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 17A060 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A060 (BIG QUILCENE R NR MOUTH) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.							
17	**10929**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**3.694**	**27N**	**02W**	**22**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17A070 (Big Quilcene R nr Quilcene) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**21933**	**1**	**N**	**BIG QUILCENE RIVER**	**EL58TS**	**6.801**	**27N**	**02W**	**33**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001 and 2002 at Falls View Campground. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Falls View Campground.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
17	**21936**	**1**	**N**	**CAMP DISCOVERY CREEK**	**VJ64KE**	**0.106**	**27N**	**01W**	**22**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2002 near stream mouth. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2002 near stream mouth.							
17	**10935**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**0.252**	**30N**	**01W**	**34**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B070 (Chimacum Cr nr Irondale) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
17	**10939**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**5.735**	**29N**	**01W**	**14**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B100 (Chimacum Cr @ Chimacum) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
17	**10937**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**0.252**	**30N**	**01W**	**34**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B070 (Chimacum Cr nr Irondale) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**10938**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**0.252**	**30N**	**01W**	**34**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B070 (Chimacum Cr nr Irondale) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**10940**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**5.735**	**29N**	**01W**	**14**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B100 (Chimacum Cr @ Chimacum) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**10936**	**1**	**N**	**CHIMACUM CREEK**	**MB88JL**	**0.252**	**30N**	**01W**	**34**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17B070 (Chimacum Cr nr Irondale) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
17	**40238**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8D0**	**47.835**	**122.805**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-100 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							
17	**40239**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I7A9**	**47.805**	**122.795**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-102 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40240**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8I3**	**47.785**	**122.835**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-105 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40241**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8B1**	**47.815**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-106 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40242**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H7I9**	**47.785**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-107 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40243**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8E1**	**47.745**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-109 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40244**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8D0**	**47.735**	**122.805**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-110 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40245**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8C1**	**47.725**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-111 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40246**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8B2**	**47.715**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-112 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40247**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122G8J2**	**47.695**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-113 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40248**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8I2**	**47.785**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-96 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40249**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8B2**	**47.815**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-97 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40250**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8C2**	**47.825**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-98 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40251**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8E1**	**47.845**	**122.815**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DABOB BAY-99 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40301**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8D7**	**47.735**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-133 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
17	**40302**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8E7**	**47.745**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-134 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
17	**40303**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8E6**	**47.745**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-135 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
17	**40352**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8J6**	**47.795**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-114 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40353**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8A6**	**47.805**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-115 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
17	**40354**	**1**	**Y**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8B5**	**47.815**	**122.855**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-116 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001. Department of Health unpublished data collected from station QUILCENE BAY-120 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area in Quilcene Bay based partially on data sampled station 19 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
17	**40355**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122I8A4**	**47.805**	**122.845**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-117 show a geometric mean of 4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							
17	**40356**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8I5**	**47.785**	**122.855**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-118 show a geometric mean of 5 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							
17	**40357**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8G6**	**47.765**	**122.865**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-119 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							
17	**40359**	**1**	**N**	**DABOB BAY AND QUILCENE BAY**	**390KRD**	**47122H8G5**	**47.765**	**122.855**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station QUILCENE BAY-123 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.							
17	**11507**	**1**	**N**	**DEADFALL CREEK**	**VV86TQ**	**0**	**28N**	**02W**	**30**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA856S (Deadfall Creek) shows no excursions beyond the criterion from measurements made in 1994.							
17	**11508**	**1**	**N**	**DEADFALL CREEK**	**VV86TQ**	**0**	**28N**	**02W**	**30**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA856S (Deadfall Creek) shows no excursions beyond the criterion from measurements made in 1994.							
17	**11509**	**1**	**N**	**DEADFALL CREEK**	**VV86TQ**	**0**	**28N**	**02W**	**30**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA856S (Deadfall Creek) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	15578	1	N	**DEAN CREEK**	MN09OU	0.014	29N	03W 12	Fecal Coliform	Water
				Jamestown S'Klallam Tribe unpublished data from station D1 shows a geometric mean of 8 from 3 samples collected in 2002. Jamestown S'Klallam Tribe unpublished data from station D1 shows a geometric mean of 7 from 3 samples collected in 2001. Jamestown S'Klallam Tribe unpublished data from station D1 shows a geometric mean of 2 from 3 samples collected in 2000. Jamestown S'Klallam Tribe unpublished data from station D1 shows a geometric mean of 7 from 2 samples collected in 1999.						
17	10288	1	N	**DISCOVERY BAY**	390KRD	48122A8B4	48.015	122.845	Ammonia-N	Water
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DIS001 (Discovery Bay - Near Mill Point) shows 0 excursions beyond the criterions out of 7 samples collected between 1993-2000						
17	15740	1	N	**DISCOVERY BAY**	390KRD	48122A8B4	48.015	122.845	Fecal Coliform	Water
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DIS001 (Discovery Bay - Near Mill Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.						
17	40252	1	N	**DISCOVERY BAY**	390KRD	48122A8A6	48.005	122.865	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-47 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	40253	1	N	**DISCOVERY BAY**	390KRD	48122A8A7	48.005	122.875	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-48 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	40254	1	N	**DISCOVERY BAY**	390KRD	47122J8J6	47.995	122.865	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-49 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	40255	1	N	**DISCOVERY BAY**	390KRD	48122A8B3	48.015	122.835	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-50 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	40256	1	N	**DISCOVERY BAY**	390KRD	48122A8E2	48.045	122.825	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-51 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	40257	1	N	**DISCOVERY BAY**	390KRD	48122A8F5	48.055	122.855	Fecal Coliform	Water
				Department of Health unpublished data collected from station DISCOVERY BAY-52 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40258**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8H8**	**48.075**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-54 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40259**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122B8A8**	**48.105**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-56 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40260**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A9J1**	**48.095**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-57 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40261**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A9G2**	**48.065**	**122.925**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-58 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40262**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A9F1**	**48.055**	**122.915**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-59 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40263**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8E7**	**48.045**	**122.875**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-60 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40264**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8C6**	**48.025**	**122.865**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-61 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40265**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8A4**	**48.005**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-62 show a geometric mean of 2 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**40266**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**47122J8J5**	**47.995**	**122.855**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-66 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40267**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8D2**	**48.035**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DISCOVERY BAY-67 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 7-Nov-2001.						
17	**10290**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8B4**	**48.015**	**122.845**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DIS001 (Discovery Bay - Near Mill Point) shows 0 excursions beyond the criterions out of 16 samples collected between 1993-2000						
17	**10291**	**1**	**N**	**DISCOVERY BAY**	**390KRD**	**48122A8B4**	**48.015**	**122.845**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DIS001 (Discovery Bay - Near Mill Point) shows 7 excursions beyond the criterions out of 23 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are human influences in this area to produce significant temperature increases.	
insufficient										
17	**40268**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6I2**	**47.885**	**122.625**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-16 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40269**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6H2**	**47.875**	**122.625**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-17 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40270**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6H3**	**47.875**	**122.635**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-18 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40271**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6G4**	**47.865**	**122.645**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-19 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40272**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6G6**	**47.865**	**122.665**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-20 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40273**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6G7**	**47.865**	**122.675**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-21 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40274**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6F8**	**47.855**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-22 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40275**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6F7**	**47.855**	**122.675**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-23 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40276**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6E8**	**47.845**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-24 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40277**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6D8**	**47.835**	**122.685**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-25 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40278**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I7B2**	**47.815**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-26 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40279**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I7A3**	**47.805**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-27 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001. Department of Health unpublished data collected from station HOOD CANAL #1-28 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40281**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I7A4**	**47.805**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-29 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40282**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7J4**	**47.795**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-30 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40283**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7F5**	**47.755**	**122.755**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-31 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Sep-2001.						
17	**40284**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7E6**	**47.745**	**122.765**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-32 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Sep-2001.						
17	**40285**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122J6C5**	**47.925**	**122.655**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-43 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40286**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6J1**	**47.895**	**122.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-44 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40287**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6I1**	**47.885**	**122.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-45 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40290**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122J6A5**	**47.905**	**122.655**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-52 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40291**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122I6J4**	**47.895**	**122.645**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #1-53 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Dec-2001.						
17	**40297**	**1**	**N**	**HOOD CANAL (NORTH)**	**390KRD**	**47122H7C8**	**47.725**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-93 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40292**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7I9**	**47.685**	**122.795**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-82 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40293**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G8I2**	**47.685**	**122.825**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-83 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40294**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122G7J6**	**47.695**	**122.765**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-90 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40295**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H7A8**	**47.705**	**122.785**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-91 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40296**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H7B7**	**47.715**	**122.775**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-92 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40298**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H7C7**	**47.725**	**122.775**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #2-94 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40299**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H8F4**	**47.755**	**122.845**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-108 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 11-Dec-2001.						
17	**40300**	**1**	**N**	**HOOD CANAL (SOUTH)**	**390KRD**	**47122H8D8**	**47.735**	**122.885**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station HOOD CANAL #3-132 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12-Dec-2001.						
17	**10931**	**1**	**N**	**JIMMYCOMELATELY CREEK**	**JW80JU**	**0.012**	**29N**	**03W 12**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 17C070 (JIMMYCOMELATELY CR NEAR MOUTH) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
17	**40668**	**1**	**N**	**JIMMYCOMELATELY CREEK**	**JW80JU**	**1.054**	**29N**	**03W 13**	**Bioassessment**	**Other**
				Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2002 at site JCL 0.8.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**21546**	**1**	**N**	**JIMMYCOMELATELY CREEK**	**JW80JU**	**1.054**	**29N**	**03W** **13**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 2001-2003 at station JCL 0.8 (JCL @ Woods Rd).						
17	**10932**	**1**	**N**	**JIMMYCOMELATELY CREEK**	**JW80JU**	**0.012**	**29N**	**03W** **12**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station JCL 0.1 (JCL upstream of Old Blyn Hwy). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station JCL 0.2 (JCL u/s of Hwy 101). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station JCL 0.3 (JCL @ Corriea Rd).						
17	**21547**	**1**	**N**	**JIMMYCOMELATELY CREEK**	**JW80JU**	**1.054**	**29N**	**03W** **13**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station JCL 0.8 (JCL @ Woods Rd).						
17	**21551**	**1**	**N**	**JOHNSON CREEK**	**BV22BE**	**1.699**	**30N**	**03W** **33**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 3 measurements collected in 1997-1998 at station Johnson 1.4 (Johnson @ Happy Valley Rd).						
17	**21550**	**1**	**N**	**JOHNSON CREEK**	**BV22BE**	**0**	**30N**	**03W** **27**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Johnson 0.0 (Johnson upstream of Marina). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Johnson 0.6 (Johnson d/s of Hwy 101).						
17	**21552**	**1**	**N**	**JOHNSON CREEK**	**BV22BE**	**1.699**	**30N**	**03W** **33**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Johnson 1.4 (Johnson @ Happy Valley Rd).						
17	**6127**	**1**	**N**	**LELAND LAKE**	**232QEK**		**28N**	**02W** **26**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows 0 sample above the criterion out of 1 samples.						
17	**21935**	**1**	**N**	**LITTLE QUILCENE RIVER**	**XP04IN**	**7.136**	**28N**	**02W** **34**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001 and 2002 at Road PT Q (FR 3039). Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Road PT Q (FR 3039).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
17	**21940**	**1**	**N**	**LUDLOW CREEK**	**IT86RQ**	**0.174**	**28N**	**01E**	**17**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2001 and 2002 near Phillips Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near Phillips Rd.						
17	**21939**	**1**	**N**	**NORDSTROM CREEK**	**VJ72ML**	**0.013**	**27N**	**01E**	**17**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 at Thorndyke Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Thorndyke Rd.						
17	**21934**	**1**	**N**	**PENNY CREEK**	**PB03QF**	**1.156**	**27N**	**02W**	**21**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 at Big Quilcene River Rd (FR 27). Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Big Quilcene River Rd (FR 27).						
17	**10284**	**1**	**N**	**PORT TOWNSEND**	**390KRD**	**48122A7I6**	**48.085**	**122.765**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PTH005 (Port Townsend Harbor - Walan Point) shows 0 excursions beyond the criterions out of 37 samples collected between 1993-2000							
17	**10285**	**1**	**N**	**PORT TOWNSEND**	**390KRD**	**48122A7I6**	**48.085**	**122.765**		**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PTH005 (Port Townsend Harbor - Walan Point) shows 25 excursions beyond the criterions out of 95 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural condition with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**15741**	**1**	**N**	**PORT TOWNSEND**	**390KRD**	**48122A7I6**	**48.085**	**122.765**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1991.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PTH005 (Port Townsend Harbor - Walan Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.						
17	**10286**	**1**	**N**	**PORT TOWNSEND**	**390KRD**	**48122A7I6**	**48.085**	**122.765**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PTH005 (Port Townsend Harbor - Walan Point) shows 4 excursions beyond the criterions out of 77 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions.	
17	**10287**	**1**	**N**	**PORT TOWNSEND**	**390KRD**	**48122A7I6**	**48.085**	**122.765**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PTH005 (Port Townsend Harbor - Walan Point) shows 0 excursions beyond the criterions out of 108 samples collected between 1993-2000						
17	**40304**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7E1**	**48.045**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-10 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40305**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7D1**	**48.035**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-11 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40306**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7D0**	**48.035**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-12 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station KILISUT HARBOR-15 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station KILISUT HARBOR-19 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40307**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A6D9**	**48.035**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-13 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station KILISUT HARBOR-14 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40310**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A6C9**	**48.025**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-16 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40311**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7C0**	**48.025**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-18 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40313**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7F0**	**48.055**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-20 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40314**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7F1**	**48.055**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-21 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40315**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7G1**	**48.065**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-22 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40316**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7H1**	**48.075**	**122.715**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-23 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40317**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7I2**	**48.085**	**122.725**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-24 show a geometric mean of 2 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40318**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7E0**	**48.045**	**122.705**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station KILISUT HARBOR-25 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40328**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A6F9**	**48.055**	**122.695**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station MYSTERY BAY-27 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MYSTERY BAY-28 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MYSTERY BAY-29 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MYSTERY BAY-30 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001. Department of Health unpublished data collected from station MYSTERY BAY-31 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 29-Nov-2001.						
17	**40341**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7E6**	**48.045**	**122.765**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT TOWNSEND-32 show a geometric mean of 3 cfu/100mL and 5.9% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40342**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7D4**	**48.035**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT TOWNSEND-33 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station PORT TOWNSEND-38 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40343**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7D3**	**48.035**	**122.735**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT TOWNSEND-34 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001. Department of Health unpublished data collected from station PORT TOWNSEND-35 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40346**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7C4**	**48.025**	**122.745**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT TOWNSEND-39 show a geometric mean of 4 cfu/100mL and 3.33333333333333% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**40347**	**1**	**N**	**PORT TOWNSEND AND KILISUT HARBOR**	**390KRD**	**48122A7D5**	**48.035**	**122.755**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station PORT TOWNSEND-40 show a geometric mean of 5 cfu/100mL and 6.66666666666667% of samples exceed the percentile criterion with the last sample collected on 20-Nov-2001.						
17	**22746**	**1**	**N**	**SANDY SHORE LAKE**	**389TUO**	**28N**	**01W**	**26**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
17	**10299**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0G2**	**48.065**	**123.025**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station JDF005 (Strait of Juan de Fuca - Sequim Bay) shows 0 excursions beyond the criterions out of 7 samples collected between 1993-2000						
17	**14862**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0E2**	**48.045**	**123.025**	**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show an excursion beyond the criterion in a composite of edible tissue of clam samples collected in 2002.					Johnson and Roose, 2002. conclude that the high arsenic concentrations are a natural condition based on a comparison to reference areas.	
17	**15742**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0H1**	**48.075**	**123.015**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station SEQ002 (Sequim Bay - Northern) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2000. Department of Health unpublished data collected from station SEQUIM BAY-96 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40360**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0H4**	**48.075**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-74 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001. Department of Health unpublished data collected from station SEQUIM BAY-75 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40362**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0G4**	**48.065**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-76 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**40363**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0F3**	**48.055**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-77 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40364**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0E2**	**48.045**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-78 show a geometric mean of 3 cfu/100mL and 7.40740740740741% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001. Department of Health unpublished data collected from station SEQUIM BAY-98 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40365**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0D1**	**48.035**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-79 show a geometric mean of 2 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40366**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0D0**	**48.035**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-81 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40367**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0E0**	**48.045**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-82 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40368**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0F1**	**48.055**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-83 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40369**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0G0**	**48.065**	**123.005**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-84 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40370**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0I2**	**48.085**	**123.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-86 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40371**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0F4**	**48.055**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-88 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
17	**40372**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0C1**	**48.025**	**123.015**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-91 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40373**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48122A9D9**	**48.035**	**122.995**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-93 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**40375**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0I3**	**48.085**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-97 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
17	**10297**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0E0**	**48.045**	**123.005**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station JDF007 (Strait of Juan de Fuca - Sequim Bay Goose Point) shows 0 excursions beyond the criterions out of 2 samples collected between 1993-2000						
17	**10303**	**1**	**Y**	**SEQUIM BAY**	**390KRD**	**48123A0H1**	**48.075**	**123.015**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SEQ002 (Sequim Bay - Northern) shows 0 excursions beyond the criterions out of 10 samples collected between 1993-2000						A reassessment of Ecology ambient monitoring data used for previous listings indicate that pH standards were met.
17	**10298**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0E0**	**48.045**	**123.005**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station JDF007 (Strait of Juan de Fuca - Sequim Bay Goose Point) shows 4 excursions beyond the criterions out of 13 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.
17	**10301**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0G2**	**48.065**	**123.025**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station JDF005 (Strait of Juan de Fuca - Sequim Bay) shows 8 excursions beyond the criterions out of 21 samples collected between 1993-2000						This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
17	**10304**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0H1**	**48.075**	**123.015**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SEQ002 (Sequim Bay - Northern) shows 2 excursions beyond the criterions out of 12 samples collected between 1993-2000					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff [see Grantham memo 4/2005, attachment (d)], who concluded that these exceedances are a natural condition and there are insufficient human influences in this area to produce significant temperature increases.	
17	**34990**	**1**	**N**	**SNOW CREEK**	**PC88TG**	**6.292**	**28N**	**02W** **11**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C on the week ending 7-28-2002, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 2002 at RM 7 (station ID Snow Ck RM 7).						
17	**21932**	**1**	**N**	**SPENCER CREEK**	**EL68QD**	**0.041**	**26N**	**02W** **13**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 near Bee Mill Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 near Bee Mill Rd.						
17	**22747**	**1**	**N**	**TARBOO LAKE**	**615ZXZ**	**28N**	**01W**	**18**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
17	**7684**	**1**	**Y**	**THORNDIKE CREEK**	**TC74NT**	**0**	**27N**	**01W** **99**	**Temperature**	**Water**
				Port Gamble S'Klallam Tribal continuous monitoring data (submitted by Ted Labbe on 12/20/02) shows no excursions beyond the 7-DADM for 2001 and 2002. Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 3 excursions beyond the criterion out of 22 samples (14%) at the mouth of the unnamed tributary at Thorndike Creek RM 1.1 (WDF# 17.0171) between 1992 and 1994.					Was TRS 27N-01W-24 on 1998 list. -kk Unnamed tributary to Thorndike Creek mentioned in Basis appears to be West Fork Thorndike Creek. -kk Continuous monitoring data trumps previous data from 1992-1994, resulting in change from Category 5 to Category 1. -kk	
17	**21937**	**1**	**N**	**THORNDYKE CREEK**	**TC74NT**	**0.18**	**27N**	**01W** **24**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 1992-1994 and 2001-2002 at Thorndyke Rd. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2001-2002 at Thorndyke Rd.						
17	**21938**	**1**	**N**	**THORNDYKE CREEK, E.F.**	**NM12PJ**	**0**	**27N**	**01W** **13**	**Temperature**	**Water**
				Labbe et al. 2002, shows no excursions beyond the criterion from instanatenous measurements collected in 2002 near stream mouth. Labbe et al. 2002, shows no excursions beyond the criterion from the annual 7-day mean of daily maximum temperature from continuous measurements collected in 2002 near stream mouth.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**40406**	**1**	**N**	**ADMIRALTY INLET (OUTER)**	**390KRD**	**48123A0I3**	**48.085**	**123.035**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-72 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.							
18	**21430**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**1.089**	**30N**	**05W**	**09**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 24 cfu/100mL from 3 samples collected in 2000 at station Bagley 0.7 (Bagley d/s of Discovery Trail bridge). Streamkeepers of Clallam County unpublished data show a geometric mean of 18 cfu/100mL from 2 samples collected in 1999 at station Bagley 0.7 (Bagley d/s of Discovery Trail bridge).							
18	**21431**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**1.089**	**30N**	**05W**	**09**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 6 measurements collected in 2000-2003 at station Bagley 0.7 (Bagley d/s of Discovery Trail bridge).							
18	**21435**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**5.69**	**30N**	**05W**	**28**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 6 measurements collected in 2001-2002 at station Bagley 4.6 (Bagley @Merrill Estates).							
18	**21432**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**1.089**	**30N**	**05W**	**09**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bagley 0.7 (Bagley d/s of Discovery Trail bridge).							
18	**21434**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**1.838**	**30N**	**05W**	**16**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bagley 1.2 (Bagley d/s of Hwy 101). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bagley 1.8 (Bagley nr. S. Bagley Creek Rd).							
18	**21436**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**5.69**	**30N**	**05W**	**28**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bagley 4.6 (Bagley @Merrill Estates).							
18	**21555**	**1**	**N**	**BAGLEY CREEK**	**YM49RG**	**0**	**30N**	**05W**	**08**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bagley 0.0 (Bagley near mouth).							
18	**6814**	**1**	**N**	**BELL CREEK**	**ZX80OY**	**0**	**30N**	**03W**	**22**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 2 measurements collected in 2001-2003 at station BC01 (Bell Cr. @Schmuck Rd.). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 17 measurements collected in 1997-2002 at station Bell 0.1 (Bell @ Schmuck Rd).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**21440**	**1**	**N**	**BELL CREEK**	**ZX80OY**	**0.4**	**30N**	**03W**	**21**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 3 measurements collected in 2001-2002 at station Bell 0.8 (Bell @ Spath DOT site). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 6 measurements collected in 1996-1997 at station Bell 1.5 (Bell Creek @ Carrie Blake Park @ w. foot bridge).						
18	**21442**	**1**	**N**	**BELL CREEK**	**ZX80OY**	**2.084**	**30N**	**03W**	**20**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 2 measurements collected in 1997-2003 at station Bell 1.8 (Bell u/s of Brown Rd).						
18	**6813**	**1**	**N**	**BELL CREEK**	**ZX80OY**	**0**	**30N**	**03W**	**22**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station BC01 (Bell Cr. @Schmuck Rd.). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bell 0.1 (Bell @ Schmuck Rd).						
18	**21443**	**1**	**N**	**BELL CREEK**	**ZX80OY**	**2.084**	**30N**	**03W**	**20**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bell 1.8 (Bell u/s of Brown Rd).						
18	**6821**	**1**	**N**	**CASSALERY CREEK**	**JE42HJ**	**0.679**	**30N**	**03W**	**05**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 1 measurements collected in 1997-2003 at station Cassalery 0.5 (Cassalery d/s of Jamestown Rd). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 2 measurements collected in 2002 at station Cassalery 0.6 (Cassalery @Jamestown Rd.). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 19 measurements collected in 1997-2002 at station Cassalery 1.1 (Cassalery u/s of Taylor Ranch Rd). Streamkeepers of Clallam County unpublished data show 1 exucrisons beyond the criterion out of 15 measurements collected in 1997-2002 at station Cassalery 0.5 (Cassalery d/s of Jamestown Rd). Streamkeepers of Clallam County unpublished data show 0 exucrisons beyond the criterion out of 2 measurements collected in 2002 at station Cassalery 0.6 (Cassalery @Jamestown Rd.). Streamkeepers of Clallam County unpublished data show 0 exucrisons beyond the criterion out of 19 measurements collected in 1997-2002 at station Cassalery 1.1 (Cassalery u/s of Taylor Ranch Rd).						
18	**21447**	**1**	**N**	**CASSALERY CREEK**	**JE42HJ**	**2.357**	**30N**	**03W**	**06**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 8 measurements collected in 1986-2003 at station Cassalery 1.6 (Cassalery @ Clary Lane).						
18	**6819**	**1**	**N**	**CASSALERY CREEK**	**JE42HJ**	**0.679**	**30N**	**03W**	**05**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Cassalery 0.5 (Cassalery d/s of Jamestown Rd). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Cassalery 0.6 (Cassalery @Jamestown Rd.). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Cassalery 1.1 (Cassalery u/s of Taylor Ranch Rd).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
18	**21448**	**1**	**N**	**CASSALERY CREEK**	**JE42HJ**	**2.357**	**30N**	**03W**	**06**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Cassalery 1.6 (Cassalery @ Clary Lane).							
18	**15507**	**1**	**N**	**COUGAR CREEK**	**AN99CA**	**0.179**	**29N**	**08W**	**24**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12044940 (Cougar Cr. nr Olympic Hot Springs) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
18	**15506**	**1**	**N**	**CRYSTAL CREEK**	**KB67XO**	**0**	**29N**	**08W**	**27**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12044930 (Crystal Cr. nr Olympic Hot Springs) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
18	**10305**	**1**	**N**	**DUNGENESS BAY**	**390KRD**	**48123B1H1**		**48.175**	**123.115**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DUN001 (Dungeness Bay) shows 8 excursions beyond the criterions out of 11 samples collected between 1993-2000					Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).		
condition											
18	**15743**	**1**	**N**	**DUNGENESS BAY**	**390KRD**	**48123B1H1**		**48.175**	**123.115**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station DUN001 (Dungeness Bay) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.							
18	**10306**	**1**	**N**	**DUNGENESS BAY**	**390KRD**	**48123B1H1**		**48.175**	**123.115**	**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DUN001 (Dungeness Bay) shows 0 excursions beyond the criterions out of 9 samples collected between 1993-2000							
18	**10307**	**1**	**N**	**DUNGENESS BAY**	**390KRD**	**48123B1H1**		**48.175**	**123.115**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station DUN001 (Dungeness Bay) shows 0 excursions beyond the criterions out of 11 samples collected between 1993-2000							
18	**10943**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**0.392**	**31N**	**04W**	**41**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**10950**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**8.529**	**30N**	**04W**	**23**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R nr Sequim) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
18	**10945**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**0.392**	**31N**	**04W**	**41**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
18	**10949**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**8.529**	**30N**	**04W**	**23**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R nr Sequim) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
18	**9907**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC 0.392 31N 04W 41**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 18A050 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows a geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.

Jamestown S'Klallam Tribe unpublished data from station Dung 0.30 shows a geometric mean of 14 from 4 samples collected in 2002.

Jamestown S'Klallam Tribe unpublished data from station Dung 0.30 shows a geometric mean of 11 from 2 samples collected in 2001.

Jamestown S'Klallam Tribe unpublished data from station Dung 0.30 shows a geometric mean of 7 from 4 samples collected in 2001.

Jamestown S'Klallam Tribe unpublished data from station DUNG 0.80 shows a geometric mean of 7 from 4 samples collected in 2002.

Jamestown S'Klallam Tribe unpublished data from station DUNG 0.80 shows a geometric mean of 7 from 4 samples collected in 2001.

Jamestown S'Klallam Tribe unpublished data from station DUNG 0.80 shows a geometric mean of 12 from 2 samples collected in 2000.

Sargeant (2002) station DR0.1 (Dungeness River (DR0.1)) shows the geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 2000.

Sargeant (2002) station DR0.1 (Dungeness River (DR0.1)) shows the geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.

Sargeant (2002) station DR0.3 (Dungeness River (DR0.3)) shows the geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 29 samples collected during 2000.

Sargeant (2002) station DR0.3 (Dungeness River (DR0.3)) shows the geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.

Sargeant (2002) station DR0.8LB (Dungeness River (DR0.8LB)) shows the geometric mean of 18 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 16 samples collected during 2000.

Sargeant (2002) station DR0.8LB (Dungeness River (DR0.8LB)) shows the geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1999.

Sargeant (2002) station DR0.8RB (Dungeness River (DR0.8RB)) shows the geometric mean of 20 does not exceed the criterion and that 7% of the samples does not exceed the percentile criterion from 14 samples collected during 2000.

Sargeant (2002) station DR0.8RB (Dungeness River (DR0.8RB)) shows the geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1999.

Sargeant (2002) station DR3.2LB (Dungeness River (DR3.2LB)) shows the geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 2000.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**9911**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**4.421**	**30N**	**04W** **02**	**Fecal Coliform**	**Water**

Sargeant (2002) station DR3.2LB (Dungeness River (DR3.2LB)) shows the geometric mean of 2 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1999.; Sargeant (2002) station DR3.2LB (Dungeness River (DR3.2LB)) shows the geometric mean of 3 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 14 samples collected during 2000.; Sargeant (2002) station DR3.2RB (Dungeness River (DR3.2RB)) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 2000.

Sargeant (2002) station DR3.2RB (Dungeness River (DR3.2RB)) shows the geometric mean of 3 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1999.; Sargeant (2002) station DR3.2RB (Dungeness River (DR3.2RB)) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 2000.; Sargeant (2002) station DUN11 (RIVER MOUTH MAIN) shows the geometric mean of 11 does not exceed the criterion and that 100 % of the samples exceeds the percentile criterion from 1 samples collected during 2000.

18	**15586**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**5.065**	**30N**	**04W** **11**	**Fecal Coliform**	**Water**

Jamestown S'Klallam Tribe unpublished data from station DUNG 3.20 shows a geometric mean of 2 from 4 samples collected in 2002. Jamestown S'Klallam Tribe unpublished data from station DUNG 3.20 shows a geometric mean of 3 from 4 samples collected in 2001. Jamestown S'Klallam Tribe unpublished data from station DUNG 3.20 shows a geometric mean of 1 from 2 samples collected in 2000.

18	**16741**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**8.529**	**30N**	**04W** **23**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 18A070 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R. near Sequim) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.

18	**10946**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**0.392**	**31N**	**04W** **41**	**pH**	**Water**

Hallock (2004), Dept. of Ecology ambient station 18A050 shows that of 31 samples none exceed the criterion.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
18	**10947**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**8.529**	**30N**	**04W**	**23**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 18A070 shows that of 1 sample none exceeded the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R nr Sequim) shows 0 excursions beyond the criterion out of 23 samples collected between 1993 - 2001.						
18	**10944**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**0.392**	**31N**	**04W**	**41**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A050 (DUNGENESS NEAR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
18	**10948**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**8.529**	**30N**	**04W**	**23**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18A070 (Dungeness R nr Sequim) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001							
18	**34991**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**23.988**	**29N**	**03W**	**30**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.4 degrees C on the week ending 9-1-2002, with a maximum daily temperature of 12.9 degrees C from continuous measurements collected in 2002 at RM 15.75 (station ID Dung RM 15.75).						
18	**34992**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**29.248**	**28N**	**03W**	**05**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.9 degrees C on the week ending 7-27-2002, with a maximum daily temperature of 11.4 degrees C from continuous measurements collected in 2002 at RM 18.75 (station ID Dung RM 18.75).						
18	**34993**	**1**	**N**	**DUNGENESS RIVER**	**NJ31PC**	**38.251**	**28N**	**04W**	**36**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 9.7 degrees C on the week ending 7-29-2002, with a maximum daily temperature of 10.6 degrees C from continuous measurements collected in 2002 at RM 24 (station ID Dung RM 24).						
18	**10951**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**11.657**	**30N**	**07W**	**28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (ELWHA RIVER NEAR PORT ANGELES) shows 0 excursions beyond the criterion out of 13 samples collected between 1993 - 2001							
18	**15516**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**5.071**	**30N**	**07W**	**10**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12046250 (Elwha R. at Old Hwy 112 Br. Nr Port Angeles) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**10952**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**11.657**	**30N**	**07W**	**28**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (ELWHA RIVER NEAR PORT ANGELES) shows 0 excursions beyond the criterion out of 54 samples collected between 1993 - 2001							
18	**15503**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**25.212**	**29N**	**07W**	**33**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12044900 (Elwha R. abv Lake Mills nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
18	**15510**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**13.438**	**30N**	**07W**	**33**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12045500 (Elwha R. at McDonald Br. Nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
18	**15512**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**5.071**	**30N**	**07W**	**10**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12046100 (Elwha R. Blw Elwha Dam nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
18	**6405**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**13.438**	**30N**	**07W**	**33**	**Fecal Coliform**	**Water**
				U.S.Geological Survey data from NWIS database station 12045500 (Elwha R. at McDonald Br. Nr Port Angeles) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.							
18	**6406**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**5.071**	**30N**	**07W**	**10**	**Fecal Coliform**	**Water**
				U.S.Geological Survey data from NWIS database station 12046100 (Elwha R. Blw Elwha Dam nr Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**16742**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**11.657**	**30N**	**07W**	**28**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 18B070 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (Elwha R. near Port Angeles) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.

18	**10953**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**11.657**	**30N**	**07W**	**28**	**pH**	**Water**

Hallock (2004), Dept. of Ecology ambient station 18B070 shows that of 31 samples none exceed the criterion.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 18B070 (ELWHA RIVER NEAR PORT ANGELES) shows 0 excursions beyond the criterion out of 54 samples collected between 1993 - 2001.

18	**15504**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**25.212**	**29N**	**07W**	**33**	**pH**	**Water**

U.S.Geological Survey data from NWIS database station 12044900 (Elwha R. abv Lake Mills nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.

18	**15511**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**13.438**	**30N**	**07W**	**33**	**pH**	**Water**

U.S.Geological Survey data from NWIS database station 12045500 (Elwha R. at McDonald Br. Nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**15513**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**5.071**	**30N**	**07W**	**10**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12046100 (Elwha R. Blw Elwha Dam nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
18	**15502**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**25.212**	**29N**	**07W**	**33**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12044900 (Elwha R. abv Lake Mills nr Port Angeles) shows 0 excursions beyond the criterion out of 12 samples collected between 01/93 - 10/00.							
18	**15508**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**19.702**	**29N**	**07W**	**16**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12045200 (Elwha R. at Altaire Bridge rd. Near Port Angeles) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
18	**15509**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**13.438**	**30N**	**07W**	**33**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12045500 (Elwha R. at McDonald Br. Nr Port Angeles) shows 0 excursions beyond the criterion out of 23 samples collected between 01/93 - 10/00.							
18	**15514**	**1**	**N**	**ELWHA RIVER**	**PB56KA**	**5.071**	**30N**	**07W**	**10**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12046100 (Elwha R. Blw Elwha Dam nr Port Angeles) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
18	**21449**	**1**	**N**	**ENNIS CREEK**	**RG26EK**	**0**	**30N**	**06W**	**01**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 1999-2003 at station Ennis 0.1 (Ennis @ PA treatment plant).							
18	**21451**	**1**	**N**	**ENNIS CREEK**	**RG26EK**	**2.182**	**30N**	**06W**	**13**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 3 measurements collected in 1999-2003 at station Ennis 1.4 (Ennis @ Roosevelt MS).							
18	**21450**	**1**	**N**	**ENNIS CREEK**	**RG26EK**	**0**	**30N**	**06W**	**01**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Ennis 0.1 (Ennis @ PA treatment plant).							
18	**21452**	**1**	**N**	**ENNIS CREEK**	**RG26EK**	**2.182**	**30N**	**06W**	**13**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Ennis 1.4 (Ennis @ Roosevelt MS).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
18	**34994**	**1**	**N**	**GOLD CREEK**	**AB96SE**	**0**	**28N**	**03W**	**05**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.5 degrees C on the week ending 7-26-2002, with a maximum daily temperature of 14.1 degrees C from continuous measurements collected in 2002 at RM 0.25 (station ID Gold Ck RM 0.25).						
18	**34995**	**1**	**N**	**GOLD CREEK**	**AB96SE**	**3.609**	**28N**	**03W**	**15**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C on the week ending 7-27-2002, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 2002 at RM 3 (station ID Gold Ck RM 3).						
18	**34996**	**1**	**N**	**GRAY WOLF RIVER**	**CI28TG**	**0**	**29N**	**03W**	**30**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.6 degrees C on the week ending 8-17-2002, with a maximum daily temperature of 14.85 degrees C from continuous measurements collected in 2002 at RM 0.3 (station ID Gray Wolf RM 0.3).						
18	**34997**	**1**	**N**	**GRAY WOLF RIVER**	**CI28TG**	**2.756**	**29N**	**04W**	**36**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.7 degrees C on the week ending 9-1-2002, with a maximum daily temperature of 12.2 degrees C from continuous measurements collected in 2002 at RM 2.5 (station ID Gray Wolf RM 2.5).						
18	**34998**	**1**	**N**	**GRAY WOLF RIVER**	**CI28TG**	**7.153**	**28N**	**04W**	**03**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.2 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 12.5 degrees C from continuous measurements collected in 2001 at RM 5 (station ID Slab Ck).						
18	**21454**	**1**	**N**	**LEES CREEK**	**IH50DB**	**0.031**	**30N**	**06W**	**12**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 7 measurements collected in 1997-2003 at station Lees 0.1 (Lees d/s of E. Hidden Way). Streamkeepers of Clallam County unpublished data show 2 excursions beyond the criterion out of 17 measurements collected in 1997-2002 at station Lees 0.6 (Lees d/s of Hwy 101).						
18	**21456**	**1**	**N**	**LEES CREEK**	**IH50DB**	**1.839**	**30N**	**05W**	**18**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 1997-2003 at station Lees 0.8 (Lees d/s of Leighland Av).						
18	**21455**	**1**	**N**	**LEES CREEK**	**IH50DB**	**0.031**	**30N**	**06W**	**12**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Lees 0.1 (Lees d/s of E. Hidden Way). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Lees 0.6 (Lees d/s of Hwy 101).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
18	**21457**	**1**	**N**	**LEES CREEK**	**IH50DB**	**1.839**	**30N**	**05W**	**18**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Lees 0.8 (Lees d/s of Leighland Av).							
18	**9919**	**1**	**N**	**MATRIOTTI CREEK**	**AZ07IY**	**6.253**	**30N**	**04W**	**15**	**Fecal Coliform**	**Water**
				Sargeant (2002) station MAT4.8 (MAT4.8) shows the geometric mean of 3 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1999.; Sargeant (2002) station MAT4.8 (MAT4.8) shows the geometric mean of 40 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 14 samples collected during 2000.; Jamestown S'Klallam Tribe unpublished data from station MAT 4.80 shows a geometric mean of 42 from 4 samples collected in 2002. Jamestown S'Klallam Tribe unpublished data from station MAT 4.80 shows a geometric mean of 73 from 4 samples collected in 2001. Jamestown S'Klallam Tribe unpublished data from station MAT 4.80 shows a geometric mean of 10 from 4 samples collected in 2001.							
18	**15589**	**1**	**N**	**MATRIOTTI CREEK**	**AZ07IY**	**1.146**	**31N**	**04W**	**40**	**Fecal Coliform**	**Water**
				Jamestown S'Klallam Tribe unpublished data from station MAT 0.70 shows a geometric mean of 28 from 4 samples collected in 2002. Jamestown S'Klallam Tribe unpublished data from station MAT 0.70 shows a geometric mean of 27 from 4 samples collected in 2001. Jamestown S'Klallam Tribe unpublished data from station MAT 0.70 shows a geometric mean of 40 from 4 samples collected in 2000.							
18	**15590**	**1**	**N**	**MATRIOTTI CREEK**	**AZ07IY**	**1.825**	**31N**	**04W**	**35**	**Fecal Coliform**	**Water**
				Jamestown S'Klallam Tribe unpublished data from station MAT 1.45 shows a geometric mean of 84 from 4 samples collected in 2002. Jamestown S'Klallam Tribe unpublished data from station MAT 1.45 shows a geometric mean of 51 from 4 samples collected in 2001. Jamestown S'Klallam Tribe unpublished data from station MAT 1.45 shows a geometric mean of 54 from 2 samples collected in 2000.							
18	**9922**	**1**	**N**	**MCALLISTER CREEK**	**FI52VB**	**0**	**31N**	**04W**	**44**	**Fecal Coliform**	**Water**
				Sargeant (2002) station MC2.5 (MC2.5) shows the geometric mean of 14 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; ;							
18	**21458**	**1**	**N**	**MORSE CREEK**	**YB02MO**	**0.087**	**30N**	**05W**	**05**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 16 cfu/100mL from 5 samples collected in 2002 at station Morse 0.3 (Morse @ 4 Seasons Ranch). Streamkeepers of Clallam County unpublished data show a geometric mean of 13 cfu/100mL from 4 samples collected in 2000 at station Morse 0.3 (Morse @ 4 Seasons Ranch). Streamkeepers of Clallam County unpublished data show a geometric mean of 6 cfu/100mL from 2 samples collected in 1999 at station Morse 0.3 (Morse @ 4 Seasons Ranch). Streamkeepers of Clallam County unpublished data show a geometric mean of 4 cfu/100mL from 7 samples collected in 2001 at station Morse 0.3 (Morse @ 4 Seasons Ranch). Streamkeepers of Clallam County unpublished data show a geometric mean of 5 cfu/100mL from 2 samples collected in 2003 at station Morse 0.3 (Morse @ 4 Seasons Ranch).							
18	**21463**	**1**	**N**	**MORSE CREEK**	**YB02MO**	**2.04**	**30N**	**05W**	**17**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 1998-2003 at station Morse 2.0 (Morse @ 4 Seasons Park).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**21462**	**1**	**N**	**MORSE CREEK**	**YB02MO**	**0.333**	**30N**	**05W 08**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Morse 1.1 (Morse u/s of Discovery Trail bridge).						
18	**21464**	**1**	**N**	**MORSE CREEK**	**YB02MO**	**2.04**	**30N**	**05W 17**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Morse 2.0 (Morse @ 4 Seasons Park).						
18	**21466**	**1**	**N**	**MORSE CREEK**	**YB02MO**	**6.527**	**30N**	**05W 29**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Morse 4.0 (Morse @ power plant).						
18	**40688**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**1.826**	**30N**	**06W 15**	**Bioassessment**	**Other**
				Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2000 at site Peabody 1.4.						
18	**21472**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**1.826**	**30N**	**06W 15**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 5 cfu/100mL from 5 samples collected in 2001 at station Peabody 1.4 (Peabody @ ONP Visitor Ctr). Streamkeepers of Clallam County unpublished data show a geometric mean of 2 cfu/100mL from 5 samples collected in 2002 at station Peabody 1.4 (Peabody @ ONP Visitor Ctr). Streamkeepers of Clallam County unpublished data show a geometric mean of 6 cfu/100mL from 3 samples collected in 2003 at station Peabody 1.4 (Peabody @ ONP Visitor Ctr).						
18	**21468**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**0**	**30N**	**06W 01**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 1997-2002 at station Peabody 0.5 (Peabody u/s of Peabody St). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 8 measurements collected in 1997-2000 at station Peabody 0.2 (Peabody @ 2nd St). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 7 measurements collected in 1997-2000 at station Peabody 1.0 (Peabody @ 9th St).						
18	**21473**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**1.826**	**30N**	**06W 15**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 11 measurements collected in 1997-2001 at station Peabody 1.4 (Peabody @ ONP Visitor Ctr).						
18	**21469**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**0**	**30N**	**06W 01**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Peabody 0.2 (Peabody @ 2nd St). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Peabody 0.5 (Peabody u/s of Peabody St). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Peabody 1.0 (Peabody @ 9th St).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**21471**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**1.507**	**30N**	**06W**	**10**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Peabody 1.3 (Peabody d/s of Park Av).							
18	**21474**	**1**	**N**	**PEABODY CREEK**	**JY97IB**	**1.826**	**30N**	**06W**	**15**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Peabody 1.4 (Peabody @ ONP Visitor Ctr).							
18	**10308**	**1**	**N**	**PORT ANGELES HARBOR**	**390KRD**	**48123B3C4**	**48.125**	**123.345**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PAH008 (Port Angeles Harbor - Morse Creek) shows 0 excursions beyond the criterions out of 4 samples collected between 1993-2000							
18	**15744**	**1**	**N**	**PORT ANGELES HARBOR**	**390KRD**	**48123B3C4**	**48.125**	**123.345**		**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PAH008 (Port Angeles Harbor - Morse Creek) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station PAH008 (Port Angeles Harbor - Morse Creek) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.							
18	**10310**	**1**	**N**	**PORT ANGELES HARBOR**	**390KRD**	**48123B3C4**	**48.125**	**123.345**		**pH**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PAH008 (Port Angeles Harbor - Morse Creek) shows 0 excursions beyond the criterions out of 10 samples collected between 1993-2000							
18	**10311**	**1**	**N**	**PORT ANGELES HARBOR**	**390KRD**	**48123B3C4**	**48.125**	**123.345**		**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PAH008 (Port Angeles Harbor - Morse Creek) shows 0 excursions beyond the criterions out of 30 samples collected between 1993-2000							
18	**10314**	**1**	**N**	**PORT ANGELES HARBOR**	**390KRD**	**48123B4D6**	**48.135**	**123.465**		**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station PAH003 (Port Angeles Harbor - Ediz Hook Head) shows 0 excursions beyond the criterions out of 6 samples collected between 1993-2000							
18	**14863**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123D1I4**	**48.385**	**123.145**		**Arsenic, Inorganic**	**Tissue**
				Johnson and Roose, 2002. show no excursion beyond the criterion in a composite of edible tissue of Quilback rockfish samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**40408**	**1**	**N**	**SEQUIM BAY**	**390KRD**	**48123A0I4**	**48.085**	**123.045**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-87 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001. Department of Health unpublished data collected from station SEQUIM BAY-90 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
18	**21475**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**0.834**	**30N**	**05W**	**11**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 26 cfu/100mL from 2 samples collected in 2003 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd). Streamkeepers of Clallam County unpublished data show a geometric mean of 9 cfu/100mL from 9 samples collected in 2002 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd). Streamkeepers of Clallam County unpublished data show a geometric mean of 14 cfu/100mL from 5 samples collected in 2001 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd). Streamkeepers of Clallam County unpublished data show a geometric mean of 13 cfu/100mL from 5 samples collected in 2000 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd). Streamkeepers of Clallam County unpublished data show a geometric mean of 6 cfu/100mL from 2 samples collected in 1999 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd).						
18	**21476**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**0.834**	**30N**	**05W**	**11**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 2 excursions beyond the criterion out of 6 measurements collected in 1997-2003 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd).							
18	**21478**	**1**	**N**	**SIEBERT CREEK**	**QH52OI**	**1.877**	**29N**	**05W**	**14**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 2001-2002 at station Siebert 9.3 (Siebert @ONP).							
18	**21480**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**4.754**	**30N**	**05W**	**23**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 6 measurements collected in 1998-2002 at station Siebert 3.0 (Siebert @ Miletich Lane).							
18	**21482**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**6.713**	**30N**	**05W**	**26**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 1997-2003 at station Siebert 3.8 (Siebert @ Conner Road).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**21477**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**0.834**	**30N**	**05W**	**11**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Siebert 0.6 (Siebert @ 225 Gehrke Rd).							
18	**21479**	**1**	**N**	**SIEBERT CREEK**	**QH52OI**	**1.877**	**29N**	**05W**	**14**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Siebert 9.3 (Siebert @ONP).							
18	**21481**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**4.754**	**30N**	**05W**	**23**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Siebert 3.0 (Siebert @ Miletich Lane).							
18	**21483**	**1**	**N**	**SIEBERT CREEK**	**VQ61IY**	**6.713**	**30N**	**05W**	**26**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Siebert 3.8 (Siebert @ Conner Road).							
18	**40692**	**1**	**N**	**SIEBERT CREEK, W.F.**	**SF89WR**	**3.254**	**29N**	**05W**	**22**	**Bioassessment**	**Other**
				Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2002 at site Siebert WF 2.3.							
18	**10315**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123C0F2**	**48.255**	**123.025**		**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF002 (JEMS - S. of Cattle Pt. - South) shows 13 excursions beyond the criterions out of 13 samples collected between 1993-2000						Staff from Ecology Marine Unit (see Grantham Memo, 4/2005) reviewed this listing and determined that the location is subject to incursions of upwelled, low D.O. waters, with no evidence of anthropogenic sources. It is therefore due to natural conditions. These excursions beyond the criterion are a natural with no direct human-caused influence due to natural variations in the marine environment, based on the 11/03 judgment of Jan Newton (Dept. of Ecology).
condition											
18	**40388**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B1F1**	**48.155**	**123.115**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station DUNGENESS BAY-115 show a geometric mean of 4 cfu/100mL and 3.57142857142857% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.							
18	**40390**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B1G7**	**48.165**	**123.175**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-117 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**40391**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B1E8**	**48.145**	**123.185**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-118 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40392**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B1E9**	**48.145**	**123.195**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-119 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40393**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B2C2**	**48.125**	**123.225**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-120 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40394**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B2B5**	**48.115**	**123.255**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-121 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40395**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B2C8**	**48.125**	**123.285**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-122 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40396**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B3B0**	**48.115**	**123.305**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-123 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40399**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B5E3**	**48.145**	**123.535**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-148 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40400**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B5D1**	**48.135**	**123.515**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-149 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40401**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B4D8**	**48.135**	**123.485**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-150 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**40402**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B0C7**	**48.125**	**123.075**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station JAMESTOWN-100 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
18	**40403**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B0D9**	**48.135**	**123.095**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station JAMESTOWN-101 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
18	**40404**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B1E0**	**48.145**	**123.105**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station JAMESTOWN-102 show a geometric mean of 5 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
18	**40405**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123B0C5**	**48.125**	**123.055**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station JAMESTOWN-99 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 19-Dec-2001.						
18	**40407**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123A0I3**	**48.085**	**123.035**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-73 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
18	**40409**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123A0J4**	**48.095**	**123.045**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station SEQUIM BAY-89 show a geometric mean of 3 cfu/100mL and 6.89655172413793% of samples exceed the percentile criterion with the last sample collected on 17-Dec-2001.						
18	**10316**	**1**	**N**	**STRAIT OF JUAN DE FUCA (EAST)**	**390KRD**	**48123C0F2**	**48.255**	**123.025**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station SJF002 (JEMS - S. of Cattle Pt. - South) shows 0 excursions beyond the criterions out of 13 samples collected between 1993-2000						
18	**40397**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B5E7**	**48.145**	**123.575**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-146 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
18	**40398**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B5F5**	**48.155**	**123.555**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-147 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
18	**6128**	**1**	**N**	**SUTHERLAND LAKE**	**688VVS**	**30N**	**08W**	**22**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows 0 sample above the criterion out of 4 samples.						
18	**6157**	**1**	**N**	**SUTHERLAND LAKE**	**688VVS**	**30N**	**08W**	**22**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.					
18	**21485**	**1**	**N**	**TUMWATER CREEK**	**ZY80RT**	**1.793**	**30N**	**06W 09**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 30 cfu/100mL from 1 samples collected in 2001 at station Tumwater 1.4 (Tumwater d/s of 101 culvert).						
18	**21489**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**1.857**	**30N**	**06W 09**	**Fecal Coliform**	**Water**
				Streamkeepers of Clallam County unpublished data show a geometric mean of 4 cfu/100mL from 6 samples collected in 2002 at station Valley 1.2 (Valley d/s of Hwy 101). Streamkeepers of Clallam County unpublished data show a geometric mean of 14 cfu/100mL from 4 samples collected in 2001 at station Valley 1.2 (Valley d/s of Hwy 101).					
18	**21487**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**0**	**30N**	**06W 01**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 1 measurements collected in 1997 at station Valley 0.0 (Valley @ mouth). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 12 measurements collected in 1998-2002 at station Valley 0.4 (Valley @ 6th St). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 8 measurements collected in 1997-2000 at station Valley 0.7 (Valley @ 12th St).					
18	**21490**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**1.857**	**30N**	**06W 09**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 7 measurements collected in 1997-2002 at station Valley 1.2 (Valley d/s of Hwy 101).						
18	**21492**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**2.665**	**30N**	**06W 16**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 1996-2003 at station Valley 2.2 (Valley d/s of E Valley mouth).						
18	**21488**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**0**	**30N**	**06W 01**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Valley 0.0 (Valley @ mouth). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Valley 0.4 (Valley @ 6th St). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Valley 0.7 (Valley @ 12th St).					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
18	**21491**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**1.857**	**30N**	**06W**	**09**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Valley 1.2 (Valley d/s of Hwy 101).							
18	**21493**	**1**	**N**	**VALLEY CREEK**	**QY70DM**	**2.665**	**30N**	**06W**	**16**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Valley 2.2 (Valley d/s of E Valley mouth).							
19	**43426**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43427**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43428**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43429**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43430**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43431**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							
19	**43432**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**		**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**43433**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43434**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43435**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43436**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43437**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43438**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43520**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43439**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43440**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**43441**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43442**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Dioxin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43443**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43444**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43445**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43508**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43509**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43510**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43511**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**43512**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43513**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43514**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43515**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43516**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43517**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43518**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43519**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						
19	**43446**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I6**	**48.085**	**123.765**	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Cutthroat Trout composite samples collected on 10/28/1999 at location (Se Side).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
19	**6158**	**1**	**N**	**CRESCENT LAKE**	**567YJS**	**48123A7I7**	**48.085**	**123.775**		**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.		
19	**35001**	**1**	**N**	**DEEP CREEK**	**DB51HV**	**11.287**	**30N**	**11W**	**14**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.07 degrees C on the week ending 7-28-2002, with a maximum daily temperature of 12.38 degrees C from continuous measurements collected in 2002 at RM 7.381 (station ID Deep Crk 01). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 12.3 degrees C from continuous measurements collected in 2001 at RM 7.381 (station ID RM 6.5).							
19	**35007**	**1**	**N**	**EAST TWIN RIVER**	**WW09KF**	**6.192**	**30N**	**10W**	**12**	**Dissolved oxygen**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 4.6 in 1998.							
19	**35003**	**1**	**N**	**EAST TWIN RIVER**	**WW09KF**	**4.323**	**30N**	**10W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.7 degrees C on the week ending 8-17-2001, with a maximum daily temperature of 13 degrees C from continuous measurements collected in 2001 at RM 2.816 (station ID RM2.7). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.92 degrees C on the week ending 7-27-2002, with a maximum daily temperature of 14.43 degrees C from continuous measurements collected in 2002 at RM 2.816 (station ID East Twin 03).							
19	**35005**	**1**	**N**	**EAST TWIN RIVER**	**WW09KF**	**9.868**	**30N**	**10W**	**15**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.56 degrees C on the week ending 7-28-2002, with a maximum daily temperature of 11.02 degrees C from continuous measurements collected in 2002 at RM 6.435 (station ID EastTwin 01). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.4 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 10.5 degrees C from continuous measurements collected in 2001 at RM 6.435 (station ID RM6.2).							
19	**35006**	**1**	**N**	**EAST TWIN RIVER**	**WW09KF**	**6.192**	**30N**	**10W**	**12**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.8 degrees C on the week ending 7-31-1998, with a maximum daily temperature of 13.4 degrees C from continuous measurements collected in 1998 at RM 4.6 (station ID RM 4.6).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
19	**35009**	**1**	**N**	**EAST TWIN RIVER, E.F.**	**KC15KN**	**0**	**30N**	**10W**	**12**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.01 degrees C on the week ending 7-28-2002, with a maximum daily temperature of 12.26 degrees C from continuous measurements collected in 2002 at RM 0.842 (station ID EastTwin 02). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.3 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 11.5 degrees C from continuous measurements collected in 2001 at RM 0.842 (station ID RM0.8).							
19	**11517**	**1**	**N**	**HERMAN CREEK, E.F.**	**XE93ZU**	**0.258**	**31N**	**13W**	**22**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA788S (EF Herman Creek) shows no excursions beyond the criterion from measurements made in 1994.							
19	**11518**	**1**	**N**	**HERMAN CREEK, E.F.**	**XE93ZU**	**0.258**	**31N**	**13W**	**22**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA788S (EF Herman Creek) shows no excursions beyond the criterion from measurements made in 1994.							
19	**11511**	**1**	**N**	**PYSHT RIVER**	**FQ37OJ**	**13.494**	**31N**	**12W**	**23**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA861S (PYSHT RIVER (WA861S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
19	**11512**	**1**	**N**	**PYSHT RIVER**	**FQ37OJ**	**13.494**	**31N**	**12W**	**23**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA861S (PYSHT RIVER (WA861S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
19	**11514**	**1**	**N**	**PYSHT RIVER, S.F.**	**WK70DG**	**1.097**	**31N**	**11W**	**19**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA860S (SF Pysht River) shows no excursions beyond the criterion from measurements made in 1994.							
19	**11515**	**1**	**N**	**PYSHT RIVER, S.F.**	**WK70DG**	**1.097**	**31N**	**11W**	**19**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA860S (SF Pysht River) shows no excursions beyond the criterion from measurements made in 1994.							
19	**21495**	**1**	**N**	**SALT CREEK**	**WB46RK**	**1.578**	**31N**	**08W**	**27**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 2002 at station Salt 1.5 (Salt @Camp Hayden Park Rd.).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
19	**21497**	**1**	**N**	**SALT CREEK**	**WB46RK**	**4.196**	**31N**	**08W**	**34**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 3 measurements collected in 2002 at station Salt 4.2 (Salt ~150' d/s of WDFW#19-0010).							
19	**21499**	**1**	**N**	**SALT CREEK**	**WB46RK**	**8.115**	**30N**	**08W**	**02**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 2002 at station Salt 5.4 (Salt @end of Salt Creek Rd., d/s of WDFW#19-0014). Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 1 measurements collected in 2002 at station Salt#4 (Salt @585 Wasankari Rd.).							
19	**21496**	**1**	**N**	**SALT CREEK**	**WB46RK**	**1.578**	**31N**	**08W**	**27**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Salt 1.5 (Salt @Camp Hayden Park Rd.).							
19	**21498**	**1**	**N**	**SALT CREEK**	**WB46RK**	**4.196**	**31N**	**08W**	**34**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Salt 4.2 (Salt ~150' d/s of WDFW#19-0010).							
19	**21500**	**1**	**N**	**SALT CREEK**	**WB46RK**	**8.115**	**30N**	**08W**	**02**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Salt 5.4 (Salt @end of Salt Creek Rd., d/s of WDFW#19-0014). Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Salt#4 (Salt @585 Wasankari Rd.).							
19	**13943**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C0B9**	**48.215**	**124.095**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-158 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.							
19	**13944**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C1D6**	**48.235**	**124.165**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-157 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.							
19	**13945**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C2G4**	**48.265**	**124.245**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-156 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.							
19	**15399**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C3H0**	**48.275**	**124.305**		**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-155 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**15400**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C3H2**	**48.275**	**124.325**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-154 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.						
19	**15401**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C3H4**	**48.275**	**124.345**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-153 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 22-Aug-2001.						
19	**15402**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C3I4**	**48.285**	**124.345**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-152 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001.						
19	**15403**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C3I5**	**48.285**	**124.355**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station westrait-151 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 10-Oct-2001.						
19	**40411**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B6E3**	**48.145**	**123.635**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-124 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
19	**40412**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B6E2**	**48.145**	**123.625**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-127 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
19	**40413**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B6D1**	**48.135**	**123.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-128 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
19	**40414**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124B0H2**	**48.175**	**124.025**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-136 show a geometric mean of 3 cfu/100mL and 6.89655172413793% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station EAST STRAITS-137 show a geometric mean of 3 cfu/100mL and 3.44827586206897% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station EAST STRAITS-139 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**40417**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124B0J9**	**48.195**	**124.095**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-140 show a geometric mean of 5 cfu/100mL and 10.3448275862069% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001. Department of Health unpublished data collected from station EAST STRAITS-141 show a geometric mean of 4 cfu/100mL and 6.89655172413793% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.					Although the water quality standards are met, the samples exceed the Department of Health's criterion for a Threatened shellfish growing area.	
19	**40420**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124C1B0**	**48.215**	**124.105**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-143 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 18-Dec-2001.						
19	**40421**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B5D9**	**48.135**	**123.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-144 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
19	**40422**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48123B5D8**	**48.135**	**123.585**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station EAST STRAITS-145 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 8-Nov-2001.						
19	**40423**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D6H0**	**48.375**	**124.605**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-159 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-168 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-170 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						
19	**40424**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D6H1**	**48.375**	**124.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-160 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-161 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-169 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
19	**40426**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D6H2**	**48.375**	**124.625**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-162 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-163 show a geometric mean of 3 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						
19	**40428**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D6G1**	**48.365**	**124.615**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-164 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001. Department of Health unpublished data collected from station NEAH BAY-165 show a geometric mean of 4 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						
19	**40430**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D6G0**	**48.365**	**124.605**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-166 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						
19	**40431**	**1**	**N**	**STRAIT OF JUAN DE FUCA (WEST)**	**390KRD**	**48124D5H9**	**48.375**	**124.595**	**Fecal Coliform**	**Water**
				Department of Health unpublished data collected from station NEAH BAY-167 show a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 6-Nov-2001.						
19	**35012**	**1**	**N**	**WEST TWIN RIVER**	**TB63ER**	**5.75**	**30N**	**10W 03**	**Dissolved oxygen**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 3.3 in 1999.						
19	**35014**	**1**	**N**	**WEST TWIN RIVER**	**TB63ER**	**9.158**	**30N**	**10W 08**	**Dissolved oxygen**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 5.8 in 1998. Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 5.8 in 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
19	**35011**	**1**	**N**	**WEST TWIN RIVER**	**TB63ER**	**5.75**	**30N**	**10W**	**03**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.6 degrees C on the week ending 8-29-1999, with a maximum daily temperature of 14.3 degrees C from continuous measurements collected in 1999 at RM 3.651 (station ID RM 3.3).
Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.8 degrees C on the week ending 8-14-2001, with a maximum daily temperature of 14.2 degrees C from continuous measurements collected in 2001 at RM 3.651 (station ID RM3.3).
Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.42 degrees C on the week ending 7-26-2002, with a maximum daily temperature of 14.96 degrees C from continuous measurements collected in 2002 at RM 3.651 (station ID West Twin 02).

19	**35013**	**1**	**N**	**WEST TWIN RIVER**	**TB63ER**	**9.158**	**30N**	**10W**	**08**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.2 degrees C on the week ending 8-29-1999, with a maximum daily temperature of 12.7 degrees C from continuous measurements collected in 1999 at RM 6.139 (station ID RM 5.8). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.2 degrees C on the week ending 8-1-1998, with a maximum daily temperature of 13.9 degrees C from continuous measurements collected in 1998 at RM 6.139 (station ID RM 5.8).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.2 degrees C on the week ending 8-14-2001, with a maximum daily temperature of 12.4 degrees C from continuous measurements collected in 2001 at RM 6.139 (station ID RM5.8).

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.7 degrees C on the week ending 7-27-2002, with a maximum daily temperature of 13.17 degrees C from continuous measurements collected in 2002 at RM 6.139 (station ID West Twin 01).

20	**35019**	**1**	**N**	**ALKEE CREEK**	**EC32WW**	**0**	**29N**	**09W**	**19**	**Temperature**	**Water**

Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.9 degrees C on the week ending 8-10-2000, with a maximum daily temperature of 14.1 degrees C from continuous measurements collected in 2000 at RM 0.3 (station ID RM 0.3).

20	**40700**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**0**	**30N**	**12W**	**27**	**Bioassessment**	**Other**

Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2000-2002 at site Bear 0.1.

20	**21501**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**0**	**30N**	**12W**	**27**	**Fecal Coliform**	**Water**

Streamkeepers of Clallam County unpublished data show a geometric mean of 7 cfu/100mL from 5 samples collected in 2000 at station Bear 0.1 (Bear u/s of Hwy 101). Streamkeepers of Clallam County unpublished data show a geometric mean of 7 cfu/100mL from 6 samples collected in 2001 at station Bear 0.1 (Bear u/s of Hwy 101). Streamkeepers of Clallam County unpublished data show a geometric mean of 4 cfu/100mL from 6 samples collected in 2002 at station Bear 0.1 (Bear u/s of Hwy 101). Streamkeepers of Clallam County unpublished data show a geometric mean of 3 cfu/100mL from 2 samples collected in 2003 at station Bear 0.1 (Bear u/s of Hwy 101).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
20	**21502**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**0**	**30N**	**12W**	**27**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 5 measurements collected in 2001-2003 at station Bear 0.1 (Bear u/s of Hwy 101).							
20	**21504**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**3.953**	**30N**	**12W**	**25**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 1 measurements collected in 2001-2003 at station Bear 2.5 (Bear @ Misty Creek Lane).							
20	**21506**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**7.855**	**30N**	**11W**	**18**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 2000-2003 at station Bear 5.1 (Bear on West Twin Rd).						Low pH	
20	**21503**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**0**	**30N**	**12W**	**27**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bear 0.1 (Bear u/s of Hwy 101).							
20	**21505**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**3.953**	**30N**	**12W**	**25**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bear 2.5 (Bear @ Misty Creek Lane).							
20	**21507**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**7.855**	**30N**	**11W**	**18**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bear 5.1 (Bear on West Twin Rd).							
20	**35020**	**1**	**N**	**BEAR CREEK**	**PC63WG**	**12.121**	**30N**	**11W**	**09**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.61 degrees C on the week ending 7-27-2002, with a maximum daily temperature of 15.08 degrees C from continuous measurements collected in 2002 at RM 8.941 (station ID Bear Creek).							
20	**40703**	**1**	**N**	**BEAR CREEK SF**	**EL86HL**	**0.346**	**30N**	**11W**	**18**	**Bioassessment**	**Other**
				Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2000-2002 at site Bear SF 0.2.							
20	**21508**	**1**	**N**	**BEAVER CREEK, S.F.**	**EL86HL**	**0.346**	**30N**	**11W**	**18**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 4 measurements collected in 2000-2003 at station Bear SF 0.2 (Bear SF d/s of West Twin Rd).						Low pH	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
20	**21509**	**1**	**N**	**BEAVER CREEK, S.F.**	**EL86HL 0.346 30N 11W 18**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Bear SF 0.2 (Bear SF d/s of West Twin Rd).			
20	**22749**	**1**	**N**	**BEAVER LAKE**	**706GAS 30N 12W 09**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.			
20	**11540**	**1**	**N**	**BIG RIVER**	**YP93MT 8.569 31N 15W 36**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA002S (BIG RIVER (WA002S)) shows no excursions beyond the criterion from measurements made in 1995.			
20	**11541**	**1**	**N**	**BIG RIVER**	**YP93MT 8.569 31N 15W 36**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA002S (BIG RIVER (WA002S)) shows no excursions beyond the criterion from measurements made in 1995.			
20	**14136**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 2.549 29N 12W 05**	**Dissolved oxygen**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #1 from the measurement collected on 5 April 1995.			
20	**14139**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 4.027 29N 12W 08**	**Dissolved oxygen**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #2 from the measurement collected on 5 April 1995.			
20	**14137**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 2.549 29N 12W 05**	**pH**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #1 from the measurement collected on 5 April 1995.			
20	**14140**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 4.027 29N 12W 08**	**pH**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #2 from the measurement collected on 5 April 1995.			
20	**14135**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 2.549 29N 12W 05**	**Temperature**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #1 from the measurement collected on 5 April 1995.			
20	**14138**	**1**	**N**	**BOCKMAN CREEK**	**SC50WL 4.027 29N 12W 08**	**Temperature**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #2 from the measurement collected on 5 April 1995.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
20	**6887**	**1**	**Y**	**CANYON CREEK**	**YX94MB**	**0**	**27N**	**11W**	**25**	**Temperature**	**Water**
				Hoh Tribal data (submitted by Jim Hatten on 9/16/93) show a 7-day mean of daily maximum temperature of 15.7 deg. C during 1992.						Previous 303(d) listings were based on 2 excursions of single day maximums in 1992. A reassessment of the data for the 7-day mean of daily maximum temperatures indicates that the criteria was below criteria limits.	
20	**11524**	**1**	**N**	**COAL CREEK**	**CG80EL**	**3.64**	**29N**	**15W**	**36**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA007S (Coal Creek) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11525**	**1**	**N**	**COAL CREEK**	**CG80EL**	**3.64**	**29N**	**15W**	**36**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA007S (Coal Creek) shows no excursions beyond the criterion from measurements made in 1995.							
20	**6763**	**1**	**N**	**COAL CREEK**	**ME00NJ**	**0.128**	**31N**	**15W**	**29**	**Temperature**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_COC (COAL CREEK UPSTREAM FROM LAKE OZETTE) shows 0 excursions beyond the criterion out of 14 samples collected during 1993 and 1994. Meyer and Brinkman, 2001. show no excursions beyond the criterion in 1993 and 1994.							
20	**11526**	**1**	**N**	**COAL CREEK**	**CG80EL**	**3.64**	**29N**	**15W**	**36**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA007S (Coal Creek) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11519**	**1**	**N**	**CROOKED CREEK, N.F.**	**AS33ML**	**4.097**	**30N**	**14W**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA003S (N. FORK CROOKED CREEK (WA003S)) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11520**	**1**	**N**	**CROOKED CREEK, N.F.**	**AS33ML**	**4.097**	**30N**	**14W**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA003S (N. FORK CROOKED CREEK (WA003S)) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11521**	**1**	**N**	**CROOKED CREEK, N.F.**	**AS33ML**	**4.097**	**30N**	**14W**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA003S (N. FORK CROOKED CREEK (WA003S)) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
20	**22750**	**1**	**N**	**DICKEY LAKE**	**871WBX 30N 14W 16**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 15 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.			
20	**10961**	**1**	**N**	**DICKEY RIVER**	**VG74CO 10.186 29N 14W 31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20D070 (Dickey R nr La Push) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001			
20	**22751**	**1**	**N**	**ELK LAKE**	**639YMY 31N 15W 12**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.			
20	**5817**	**1**	**N**	**FALLS CREEK**	**KO27XN 0 27N 14W 21**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-FC (FALLS CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 12/97.			
20	**35114**	**1**	**N**	**HOH LAKE**	**838QRG 28N 08W 26**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
20	**10958**	**1**	**N**	**HOH RIVER**	**MY63XS 22.671 27N 12W 33**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20B070 (HOH RIVER AT DNR CAMPGROUND) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001			
20	**40710**	**1**	**N**	**HOH RIVER**	**MY63XS 22.671 27N 12W 33**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 20B070 (Hoh R. at DNR Campground)			
20	**10959**	**1**	**N**	**HOH RIVER**	**MY63XS 22.671 27N 12W 33**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20B070 (HOH RIVER AT DNR CAMPGROUND) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001			
20	**10960**	**1**	**N**	**HOH RIVER**	**MY63XS 22.671 27N 12W 33**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 20B070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20B070 (HOH RIVER AT DNR CAMPGROUND) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
20	**6886**	**1**	**N**	**HOOT CREEK**	**TM59QF**	**0.782**	**26N**	**10W**	**02**	**Temperature**	**Water**
				Hoh Tribal data (submitted by Jim Hatten on 9/16/93) show a 7-day mean of daily maximum temperature of 13.4 deg. C during 1992.							
20	**12520**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**3.995**	**30N**	**11W**	**36**	**Dissolved oxygen**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #4 from the measurement collected on 4 April 1995.							
20	**14142**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**0.14**	**30N**	**11W**	**27**	**Dissolved oxygen**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #3 from the measurement collected on 3 April 1995.							
20	**12521**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**3.995**	**30N**	**11W**	**36**	**pH**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #4 from the measurement collected on 4 April 1995.							
20	**14143**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**0.14**	**30N**	**11W**	**27**	**pH**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #3 from the measurement collected on 3 April 1995.							
20	**14141**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**0.14**	**30N**	**11W**	**27**	**Temperature**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #3 from the measurement collected on 3 April 1995.							
20	**14144**	**1**	**N**	**KUGEL CREEK**	**BC44HQ**	**3.995**	**30N**	**11W**	**36**	**Temperature**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #4 from the measurement collected on 4 April 1995.							
20	**21511**	**1**	**N**	**LAKE CREEK**	**EL07WK**	**0.696**	**29N**	**13W**	**04**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 2 measurements collected in 2000-2003 at station Lake 0.7 (Lake u/s of Hwy 101).					Low pH		
20	**21513**	**1**	**N**	**LAKE CREEK**	**EL07WK**	**2.31**	**30N**	**13W**	**34**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 1 measurements collected in 2000-2003 at station Lake 1.6 (Lake @ Bloedel Blvd).					Low pH		
20	**12523**	**1**	**N**	**LITTLETON CREEK**	**ZG70GH**	**0**	**30N**	**10W**	**30**	**Dissolved oxygen**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #5 from the measurement collected on 4 April 1995.							
20	**12524**	**1**	**N**	**LITTLETON CREEK**	**ZG70GH**	**0**	**30N**	**10W**	**30**	**pH**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #5 from the measurement collected on 4 April 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
20	**12522**	**1**	**N**	**LITTLETON CREEK**	**ZG70GH 0 30N 10W 30**	**Temperature**	**Water**
				Plotnikoff, 1998. show no exucrsions beyond the criterion at Site #5 from the measurement collected on 4 April 1995.			
20	**35115**	**1**	**N**	**LUNCH LAKE**	**361MJB 28N 08W 23**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
20	**22752**	**1**	**N**	**OZETTE LAKE**	**258HMF 48124A6J3 48.095 124.635**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.		The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
20	**41749**	**1**	**N**	**PLEASANT LAKE**	**984GFB 30N 13W 35**	**Arsenic**	**Water**
				Jack, R., (2003), station LKPLEAS shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.			
20	**22753**	**1**	**N**	**PLEASANT LAKE**	**984GFB 30N 13W 35**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.			
20	**11530**	**1**	**N**	**QUINN CREEK**	**HY11YV 15.557 38N 23E 25**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0516 (SF TOATS COULEE CREEK) shows no excursions beyond the criterion from measurements made in 2000.			
20	**11531**	**1**	**N**	**QUINN CREEK**	**HY11YV 15.557 38N 23E 25**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0516 (SF TOATS COULEE CREEK) shows no excursions beyond the criterion from measurements made in 2000.			
20	**5820**	**1**	**N**	**SCOTT CREEK**	**ZA59XU 0 27N 14W 07**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-SCC (SCOTT CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 12/97.			
20	**35028**	**1**	**N**	**SITKUM RIVER**	**PY49WZ 3.428 28N 12W 12**	**Dissolved oxygen**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 2.8 in 1998.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
20	**6766**	**1**	**N**	**SIWASH CREEK**	**NT44LS**	**2.303**	**30N**	**15W**	**35**	**Temperature**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_SWC (SIWASH CREEK UPSTREAM FROM LAKE OZETTE) shows 0 excursions beyond the criterion out of 18 samples collected during 1993 and 1994.							
20	**14129**	**1**	**N**	**SIWASH CREEK**	**NT44LS**	**0.313**	**30N**	**15W**	**34**	**Temperature**	**Water**
				Meyer and Brinkman, 2001. show no excursions beyond the criterion in 1993 and 1994.							
20	**35030**	**1**	**N**	**SNIDER CREEK**	**PL86WR**	**0**	**27N**	**10W**	**14**	**Dissolved oxygen**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show 0 excursions beyond the criterion from measurements collected at RM 0.2 in 1998.							
20	**35029**	**1**	**N**	**SNIDER CREEK**	**PL86WR**	**0**	**27N**	**10W**	**14**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.6 degrees C on the week ending 7-31-1998, with a maximum daily temperature of 12.4 degrees C from continuous measurements collected in 1998 at RM 0.2 (station ID RM 0.2).							
20	**10957**	**1**	**N**	**SOLEDUCK RIVER**	**EC91QM**	**27.025**	**29N**	**13W**	**16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20A090 (Soleduck R nr Forks) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
20	**16745**	**1**	**N**	**SOLEDUCK RIVER**	**EC91QM**	**27.025**	**29N**	**13W**	**16**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20A090 (Soleduck R. near Forks) shows a geometric mean of 17 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20A090 (Soleduck R. near Forks) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.							
20	**10956**	**1**	**N**	**SOLEDUCK RIVER**	**EC91QM**	**27.025**	**29N**	**13W**	**16**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 20A090 (Soleduck R nr Forks) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
20	**6772**	**1**	**N**	**SOUTH CREEK**	**VD52HL**	**0**	**29N**	**15W**	**10**	**Temperature**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_SOC (SOUTH CREEK UPSTREAM FROM LAKE OZETTE) shows 0 excursions beyond the criterion out of 17 samples collected during 1993 and 1994. Meyer and Brinkman, 2001. show no excursions beyond the criterion in 1993 and 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
20	**6888**	**1**	**Y**	**TOWER CREEK**	**CT28XK**	**0.588**	**27N**	**11W**	**27**	**Temperature**	**Water**
				Hoh Tribal data (submitted by Jim Hatten on 9/16/93) show a 7-day mean of daily maximum temperature of 15.7 deg. C during 1992.						Previous 303(d) listings were based on 2 excursions of single day maximums in 1992. A reassessment of the data for the 7-day mean of daily maximum temperatures indicates that the criteria was below criteria limits.	
20	**5829**	**1**	**N**	**UMBRELLA CREEK**	**OK38BN**	**0**	**30N**	**15W**	**04**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-UC (UMBRELLA CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 12/97.							
20	**6773**	**1**	**N**	**UMBRELLA CREEK**	**OK38BN**	**0.707**	**30N**	**15W**	**03**	**Temperature**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_UC (UMBRELLA CREEK UPSTREAM FROM LAKE OZETTE) shows 0 excursions beyond the criterion out of 21 samples collected during 1993 and 1994. Meyer and Brinkman, 2001. show no excursions beyond the criterion in 1993 and 1994.							
20	**40705**	**1**	**N**	**UNNAMED CREEK**	**KU38FM**	**0**	**30N**	**12W**	**18**	**Bioassessment**	**Other**
				Streamkeepers of Clallam County unpublished data show biological conditions are unimpaired based on the Benthic Index of Biological Integrity (BIBI) scores from macroinvertebrate samples collected in 2000-2002 at site Lake trib @LB 6.2.							
20	**11533**	**1**	**N**	**UNNAMED CREEK**	**SY86TL**	**0.746**	**28N**	**11W**	**18**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA832S (Trib to SF Calawah River) shows no excursions beyond the criterion from measurements made in 1994.							
20	**11522**	**1**	**N**	**UNNAMED CREEK**	**BL73QZ**	**0**	**26N**	**10W**	**01**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA833S (Trib to SF Hoh River) shows no excursions beyond the criterion from measurements made in 1994.							
20	**11534**	**1**	**N**	**UNNAMED CREEK**	**SY86TL**	**0.746**	**28N**	**11W**	**18**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA832S (Trib to SF Calawah River) shows no excursions beyond the criterion from measurements made in 1994.							
20	**21515**	**1**	**N**	**UNNAMED CREEK**	**KU38FM**	**0**	**30N**	**12W**	**18**	**pH**	**Water**
				Streamkeepers of Clallam County unpublished data show 0 excursions beyond the criterion out of 6 measurements collected in 2000-2003 at station Lake trib @LB 6.2 (Lake (trib) u/s of Lake Pleasant).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
20	**11523**	**1**	**N**	**UNNAMED CREEK**	**BL73QZ**	**0**	**26N**	**10W**	**01**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA833S (Trib to SF Hoh River) shows no excursions beyond the criterion from measurements made in 1994.							
20	**11535**	**1**	**N**	**UNNAMED CREEK**	**SY86TL**	**0.746**	**28N**	**11W**	**18**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA832S (Trib to SF Calawah River) shows no excursions beyond the criterion from measurements made in 1994.							
20	**11538**	**1**	**N**	**UNNAMED CREEK**	**XU26GZ**	**0**	**29N**	**14W**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA004S (TRIB TO W. FORK DICKEY (WA004S)) shows no excursions beyond the criterion from measurements made in 1995.							
20	**21516**	**1**	**N**	**UNNAMED CREEK**	**KU38FM**	**0**	**30N**	**12W**	**18**	**Temperature**	**Water**
				Streamkeepers of Clallam County unpublished data show no excursions beyond the criterion in measurements collected between 1997-2002 at station Lake trib @LB 6.2 (Lake (trib) u/s of Lake Pleasant).							
20	**35032**	**1**	**N**	**UNNAMED CREEK**	**UM26XV**	**0.084**	**29N**	**12W**	**14**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.9 degrees C on the week ending 8-10-1999, with a maximum daily temperature of 13.2 degrees C from continuous measurements collected in 1999 at RM 0.5 (station ID wria#20-0184).							
20	**22755**	**1**	**N**	**WENTWORTH LAKE**	**252SOF**		**29N**	**14W**	**20**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.							
20	**11527**	**1**	**N**	**WEST TWIN CREEK**	**FG38CY**	**0.997**	**27N**	**10W**	**20**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA009S (West Twin Creek) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11528**	**1**	**N**	**WEST TWIN CREEK**	**FG38CY**	**0.997**	**27N**	**10W**	**20**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA009S (West Twin Creek) shows no excursions beyond the criterion from measurements made in 1995.							
20	**11529**	**1**	**N**	**WEST TWIN CREEK**	**FG38CY**	**0.997**	**27N**	**10W**	**20**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA009S (West Twin Creek) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**35033**	**1**	**N**	**BOULDER CREEK**	**BC09TT**	**2.433**	**22N**	**10W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 10.9 degrees C on the week ending 9-22-2000, with a maximum daily temperature of 11.1 degrees C from continuous measurements collected in 2000 at RM 1.8 (station ID RM 1.8).						
21	**11551**	**1**	**N**	**COOK CREEK**	**EL10WB**	**8.174**	**22N**	**10W**	**32**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA011S (COOK CREEK (WA011S)) shows no excursions beyond the criterion from measurements made in 1995.							
21	**11552**	**1**	**N**	**COOK CREEK**	**EL10WB**	**8.174**	**22N**	**10W**	**32**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA011S (COOK CREEK (WA011S)) shows no excursions beyond the criterion from measurements made in 1995.							
21	**11553**	**1**	**N**	**COOK CREEK**	**EL10WB**	**8.174**	**22N**	**10W**	**32**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA011S (COOK CREEK (WA011S)) shows no excursions beyond the criterion from measurements made in 1995. Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.05 degrees C on the week ending 8-16-2002, with a maximum daily temperature of 13.78 degrees C from continuous measurements collected in 2002 at RM 6.378 (station ID Cook Creek/Fish Hatchery). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.6 degrees C on the week ending 8-14-2001, with a maximum daily temperature of 13.1 degrees C from continuous measurements collected in 2001 at RM 6.378 (station ID RM 5.6). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13 degrees C on the week ending 8-5-2000, with a maximum daily temperature of 13.4 degrees C from continuous measurements collected in 2000 at RM 6.378 (station ID RM 5.6).							
21	**35035**	**1**	**N**	**COOK CREEK**	**EL10WB**	**19.111**	**22N**	**09W**	**19**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.6 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 11.9 degrees C from continuous measurements collected in 2001 at RM 12 (station ID RM 12.0).						
21	**6775**	**1**	**N**	**HARLOW CREEK**	**EL90QJ**	**0**	**25N**	**09W**	**08**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-HAC (HARLOW CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 12/97.							
21	**35037**	**1**	**N**	**HATHAWAY CREEK**	**HZ15JU**	**0**	**22N**	**10W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11 degrees C on the week ending 8-27-2001, with a maximum daily temperature of 11.9 degrees C from continuous measurements collected in 2001 at RM 0.2 (station ID RM 0.2).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**35039**	**1**	**N**	**HOOK BRANCH**	**EL00QR**	**0**	**24N**	**10W**	**17**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.8 degrees C on the week ending 8-29-1999, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 1999 at RM 0.2 (station ID RM 0.2).						
21	**6661**	**1**	**Y**	**JOE CREEK**	**HO29SJ**	**0**	**20N**	**12W**	**20**	**Fecal Coliform**	**Water**
				Seiders, 1995. , excursion beyond both the upper and lower criteria for data collected at Station A on 8/31/94 and 9/27/94.						Data is only available in hardcopy format. The water segment is listed as Category 5 based on the 1998 assessment. Manual assessment of this data was performed 05/13/05 in accordance with WQ Policy 1-11, Revised September 2002. Assessment shows that samples collected from this station did not exceed the geometric mean criteria nor the percentile criteria.	
21	**6777**	**1**	**N**	**KALALOCH CREEK**	**OE71LO**	**1.285**	**24N**	**13W**	**03**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-KC (KALALOCH CREEK) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 12/97.							
21	**11554**	**1**	**N**	**KIMTA CREEK**	**EL91QT**	**0**	**25N**	**08W**	**24**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA835S (Kimta Creek) shows no excursions beyond the criterion from measurements made in 1994.							
21	**11555**	**1**	**N**	**KIMTA CREEK**	**EL91QT**	**0**	**25N**	**08W**	**24**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA835S (Kimta Creek) shows no excursions beyond the criterion from measurements made in 1994.							
21	**11556**	**1**	**N**	**KIMTA CREEK**	**EL91QT**	**0**	**25N**	**08W**	**24**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA835S (Kimta Creek) shows no excursions beyond the criterion from measurements made in 1994.							
21	**35041**	**1**	**N**	**MATHENY CREEK**	**PL99HP**	**13.813**	**24N**	**10W**	**17**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C on the week ending 7-14-2001, with a maximum daily temperature of 15.5 degrees C from continuous measurements collected in 2001 at RM 7.25 (station ID RM 6.5).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**35044**	**1**	**N**	**MATHENY CREEK, M.F.**	**SC86QP**	**0**	**24N**	**10W**	**23**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.7 degrees C on the week ending 8-10-1999, with a maximum daily temperature of 15.4 degrees C from continuous measurements collected in 1999 at RM 0.2 (station ID RM 0.2).						
21	**35046**	**1**	**N**	**MATHENY CREEK, N.F.**	**EY45HB**	**0**	**24N**	**10W**	**24**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14 degrees C on the week ending 8-28-1999, with a maximum daily temperature of 15.2 degrees C from continuous measurements collected in 1999 at RM 0.1 (station ID RM 0.1).						
21	**35047**	**1**	**N**	**MCCALLA CREEK**	**SY50QR**	**0.724**	**22N**	**10W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.7 degrees C on the week ending 7-2-2000, with a maximum daily temperature of 14.6 degrees C from continuous measurements collected in 2000 at RM 0.4 (station ID RM 0.4).						
21	**6778**	**1**	**N**	**MCKINNON CREEK**	**PC42WZ**	**0**	**24N**	**12W**	**27**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-MKC (MCKINNON CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 12/97.						
21	**15926**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124C2D2**	**47.235**	**124.225**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-11 shows a geometric mean of 3.9 cfu/100mL and a 90th percentile value of 16 with the last sample collected on 12/19/2001.						
21	**15927**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124C2E1**	**47.245**	**124.215**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-12 shows a geometric mean of 9.4 cfu/100mL and a 90th percentile value of 51 with the last sample collected on 12/19/2001.						
21	**15928**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124C2H3**	**47.275**	**124.235**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-2 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/19/2001.						
21	**15929**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124C2F2**	**47.255**	**124.225**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-3 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/19/2001.						
21	**15930**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124C2B1**	**47.215**	**124.215**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-4 shows a geometric mean of 3.8 cfu/100mL and a 90th percentile value of 16 with the last sample collected on 12/19/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**15931**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124B2I0**	**47.185**	**124.205**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-5 shows a geometric mean of 5.4 cfu/100mL and a 90th percentile value of 15 with the last sample collected on 12/19/2001.							
21	**15932**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124B1F9**	**47.155**	**124.195**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-6 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/19/2001.							
21	**15933**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124B1B8**	**47.115**	**124.185**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-7 shows a geometric mean of 3.5 cfu/100mL and a 90th percentile value of 12 with the last sample collected on 12/19/2001.							
21	**15934**	**1**	**N**	**PACIFIC OCEAN (WRIA 21)**	**390KRD**	**47124A1G7**	**47.065**	**124.175**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-8 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/19/2001.							
21	**6780**	**1**	**N**	**PARADISE CREEK**	**EY62HJ**	**0**	**25N**	**09W**	**01**	**pH**	**Water**
				National Park Service data from the STORET database station OLYM_NPS_RM-PDC (PARADISE CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 12/97.							
21	**8029**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**1.114**	**24N**	**13W**	**35**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21A070 (Queets R @ Queets) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
21	**15518**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**6.622**	**24N**	**13W**	**36**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12040500 (Queets R. near Clearwater) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							
21	**8027**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**1.114**	**24N**	**13W**	**35**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21A070 (Queets R @ Queets) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
21	**15517**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**6.622**	**24N**	**13W**	**36**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12040500 (Queets R. near Clearwater) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**16746**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**1.114**	**24N**	**13W**	**35**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21A070 (Queets R. at Queets) shows a geometric mean of 29 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21A070 (Queets R. at Queets) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.						
21	**8028**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**1.114**	**24N**	**13W**	**35**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21A070 (Queets R @ Queets) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
21	**15519**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**6.622**	**24N**	**13W**	**36**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12040500 (Queets R. near Clearwater) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.						
21	**15520**	**1**	**N**	**QUEETS RIVER**	**EC50WS**	**6.622**	**24N**	**13W**	**36**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12040500 (Queets R. near Clearwater) shows 0 excursions beyond the criterion out of 3 samples collected between 01/93 - 10/00.						
21	**8025**	**1**	**N**	**QUINAULT RIVER**	**EY39TM**	**52.8**	**23N**	**10W**	**25**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21B090 (Quinault R @ Lake Quinault) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
21	**10965**	**1**	**N**	**QUINAULT RIVER**	**EY39TM**	**52.8**	**23N**	**10W**	**25**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21B090 (Quinault R @ Lake Quinault) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
21	**16747**	**1**	**N**	**QUINAULT RIVER**	**EY39TM**	**52.8**	**23N**	**10W**	**25**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21B090 (Quinault R. at Lake Quinault) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21B090 (Quinault R. at Lake Quinault) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1994.						
21	**8024**	**1**	**N**	**QUINAULT RIVER**	**EY39TM**	**52.8**	**23N**	**10W**	**25**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 21B090 (Quinault R @ Lake Quinault) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
21	**11559**	**1**	**N**	**SALMON RIVER**	**EY20WV**	**7.127**	**23N**	**12W**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA837S (Salmon River) shows no excursions beyond the criterion from measurements made in 1994.							
21	**35049**	**1**	**N**	**SALMON RIVER**	**EY20WV**	**19.027**	**23N**	**11W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.8 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 15.7 degrees C from continuous measurements collected in 2001 at RM 11.7 (station ID RM 11.7).						
21	**11561**	**1**	**N**	**SALMON RIVER, N.F.**	**SL18HG**	**0**	**23N**	**11W**	**01**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA089S (NF Salmon River) shows no excursions beyond the criterion from measurements made in 1995.							
21	**11562**	**1**	**N**	**SALMON RIVER, N.F.**	**SL18HG**	**0**	**23N**	**11W**	**01**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA089S (NF Salmon River) shows no excursions beyond the criterion from measurements made in 1995. Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15.2 degrees C on the week ending 8-5-2000, with a maximum daily temperature of 15.4 degrees C from continuous measurements collected in 2000 at RM 0.1 (station ID RM 0.1). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.1 degrees C on the week ending 8-10-1999, with a maximum daily temperature of 14.7 degrees C from continuous measurements collected in 1999 at RM 0.1 (station ID RM 0.1).						
21	**35055**	**1**	**N**	**SALMON RIVER, S.F.**	**PY21HP**	**0**	**24N**	**105W**	**35**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.9 degrees C on the week ending 8-10-1999, with a maximum daily temperature of 14.4 degrees C from continuous measurements collected in 1999 at RM 0.1 (station ID RM 0.1).						
21	**35057**	**1**	**N**	**SAMS RIVER**	**EC82WV**	**10.529**	**24N**	**10W**	**01**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.9 degrees C on the week ending 8-28-1999, with a maximum daily temperature of 14.3 degrees C from continuous measurements collected in 1999 at RM 7 (station ID RM 7.0).						
21	**11545**	**1**	**N**	**THREE PRUNE CREEK**	**BC16QH**	**0.377**	**25N**	**08W**	**26**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA836S (Three Prune Creek) shows no excursions beyond the criterion from measurements made in 1994.							
21	**11546**	**1**	**N**	**THREE PRUNE CREEK**	**BC16QH**	**0.377**	**25N**	**08W**	**26**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA836S (Three Prune Creek) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
21	**11547**	**1**	**N**	**THREE PRUNE CREEK**	**BC16QH**	**0.377**	**25N**	**08W**	**26**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA836S (Three Prune Creek) shows no excursions beyond the criterion from measurements made in 1994.							
21	**11550**	**1**	**N**	**UNNAMED CREEK**	**DT79MC**	**0.528**	**22N**	**12W**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA840S (TRIB TO QUINALT RIVER (WA840S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
21	**11543**	**1**	**N**	**ZIEGLER CREEK**	**PB76TM**	**2.646**	**23N**	**09W**	**15**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA838S (Zeigler Creek) shows no excursions beyond the criterion from measurements made in 1994.							
22	**22756**	**1**	**N**	**ABERDEEN LAKE**	**UNK000**	**17N**	**09W**	**01**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.					WASWIS = 986ZZB		
22	**9461**	**1**	**N**	**ANDREWS CREEK**	**KA41TM**	**2.648**	**15N**	**11W**	**02**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 31-ANDR (Andrews Cr nr DNR gate) shows 0 excursions beyond the criterion out of 12 samples collected between 03/97 - 05/98.							
22	**9462**	**1**	**N**	**ANDREWS CREEK**	**KA41TM**	**2.233**	**15N**	**11W**	**03**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 37-ANDR (Andrews Cr at log rd brdg) shows 0 excursions beyond the criterion out of 12 samples collected between 03/97 - 05/98.							
22	**14871**	**1**	**N**	**ANDREWS CREEK, W.F.**	**HN06BG**	**0.148**	**15N**	**11W**	**03**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 36-WFAND (WF Andrews Cr at log rd brdg) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**35062**	**1**	**N**	**BAKER CREEK**	**QD26MB**	**0**	**21N**	**06W**	**16**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.5 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 14.9 degrees C from continuous measurements collected in 2001 at RM 0.1 (station ID Lower #8).							
22	**35063**	**1**	**N**	**BAKER CREEK**	**QD26MB**	**3.726**	**21N**	**06W**	**11**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.5 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 13.7 degrees C from continuous measurements collected in 2001 at RM 2.4 (station ID Upper #6).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	**9463**	**1**	**N**	**BARLOW CREEK**	**WZ73CB**	**0.026**	**16N**	**11W**	**14**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 26-BARL (Barlow Cr) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**9464**	**1**	**N**	**BINGHAM CREEK**	**SX93NN**	**0**	**19N**	**06W**	**11**	**Copper**	**Water**
				Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows 0 excursions beyond the criterion out of 10 samples collected between 10/00 - 09/01.							
22	**9465**	**1**	**N**	**BINGHAM CREEK**	**SX93NN**	**0**	**19N**	**06W**	**11**	**Dissolved oxygen**	**Water**
				Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.							
22	**9946**	**1**	**N**	**BINGHAM CREEK**	**SX93NN**	**0**	**19N**	**06W**	**11**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows the geometric mean of 5 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 2001.;							
22	**9467**	**1**	**N**	**BINGHAM CREEK**	**SX93NN**	**0**	**19N**	**06W**	**11**	**Temperature**	**Water**
				Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.							
22	**9468**	**1**	**N**	**BINGHAM CREEK**	**SX93NN**	**0**	**19N**	**06W**	**11**	**Zinc**	**Water**
				Summers (2001) station SRIW2203 (WATER QUALITY AT HATCHERY) shows 0 excursions beyond the criterion out of 8 samples collected between 10/00 - 09/01.							
22	**11578**	**1**	**N**	**CAMP CREEK**	**IM35PY**	**3.622**	**18N**	**07W**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA848S (Camp Creek) shows no excursions beyond the criterion from measurements made in 1994.							
22	**11580**	**1**	**N**	**CAMP CREEK**	**IM35PY**	**3.622**	**18N**	**07W**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA848S (Camp Creek) shows no excursions beyond the criterion from measurements made in 1994.							
22	**9469**	**1**	**N**	**CAMPBELL CREEK**	**VX34TQ**	**0**	**17N**	**10W**	**23**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 18-CAMP (Campbell Cr) shows 0 excursions beyond the criterion out of 12 samples collected between 03/97 - 05/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	**9470**	**1**	**N**	**CENTRAL PARK CREEK**	**PC54OM**	**0**	**17N**	**08W**	**18**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 12-CENT (Central Park creek) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**9471**	**1**	**N**	**CHAPIN CREEK**	**PA85XP**	**0**	**17N**	**10W**	**24**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 17-CHAP (Chapin Cr) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**10317**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**2.451**	**17N**	**09W**	**10**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS004 (Grays Harbor - Chehalis R.) shows 0 excursions beyond the criterions out of 59 samples collected between 1993-2000					Name administratively changed to Chehalis River 0n 01/25/05. This location is upstream of the demarcation between Grays Harbor and Chehalis River. -kk		
22	**10318**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**2.451**	**17N**	**09W**	**10**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS004 (Grays Harbor - Chehalis R.) shows 0 excursions beyond the criterions out of 91 samples collected between 1993-2000					Name administratively changed to Chehalis River 0n 01/25/05. This location is upstream of the demarcation between Grays Harbor and Chehalis River. -kk		
22	**35065**	**1**	**N**	**CHESTER CREEK**	**OK54MD**	**0.084**	**22N**	**09W**	**22**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15.21 degrees C on the week ending 8-16-2002, with a maximum daily temperature of 15.89 degrees C from continuous measurements collected in 2002 at RM 0.795 (station ID Chester Creek RM 0.7). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C on the week ending 8-10-1999, with a maximum daily temperature of 15.8 degrees C from continuous measurements collected in 1999 at RM 0.795 (station ID Chester Creek RM 0.7).							
22	**35066**	**1**	**N**	**CHESTER CREEK**	**OK54MD**	**2.973**	**22N**	**09W**	**11**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 15.2 degrees C on the week ending 8-5-1999, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 1999 at RM 2.17 (station ID Chester Creek RM 2.0).							
22	**35067**	**1**	**N**	**CHESTER CREEK**	**OK54MD**	**1.156**	**22N**	**09W**	**15**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.42 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 14.62 degrees C from continuous measurements collected in 2001 at RM 0.795 (station ID RM 0.7).							
22	**11575**	**1**	**N**	**CLOQUALLUM CREEK**	**GH48HC**	**17.673**	**19N**	**05W**	**30**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA019S (CLOQUALLUM CREEK (WA019S)) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	11576	1	N	**CLOQUALLUM CREEK**	GH48HC	17.673	19N	05W	30	pH	Water
				Department of Ecology unpublished data from EMAP station WA019S (CLOQUALLUM CREEK (WA019S)) shows no excursions beyond the criterion from measurements made in 1995.							
22	11577	1	N	**CLOQUALLUM CREEK**	GH48HC	17.673	19N	05W	30	Temperature	Water
				Department of Ecology unpublished data from EMAP station WA019S (CLOQUALLUM CREEK (WA019S)) shows no excursions beyond the criterion from measurements made in 1995.							
22	22330	1	N	**COOK CREEK**	YV87CS	0	18N	06W	06	Bioassessment	Other
				Plotnikoff and Wiseman, 2002, at station 98D (Cook Cr nr mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.05. Plotnikoff and Wiseman, 2002, at station 122D (Cook Cr nr mouth) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.04.							
22	11583	1	N	**DELEZENE CREEK**	ME01RI	0	17N	06W	32	Temperature	Water
				Department of Ecology unpublished data from EMAP station WA780S (DELEZENE CREEK (WA780S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
22	35509	1	N	**EATON CREEK**	RE70XF	0.333	17N	05W	19	Dissolved oxygen	Water
				Port Blakely Tree Farms unpublished data from station ET01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	33692	1	N	**EATON CREEK**	RE70XF	0.333	17N	05W	19	pH	Water
				Port Blakely Tree Farms unpublished data from station ET01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	35510	1	N	**EATON CREEK**	RE70XF	0.333	17N	05W	19	Temperature	Water
				Port Blakely Tree Farms unpublished data from station ET01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	9957	1	N	**ELK RIVER**	GM29YW	4.075	16N	10W	31	Fecal Coliform	Water
				Pelletier and Seiders (2000) station 28-EFELK (EF Elk R at foot path) shows the geometric mean of 59 does not exceed the criterion and that 12 % of the samples exceeds the percentile criterion from 8 samples collected during 1997.; Pelletier and Seiders (2000) station 28-EFELK (EF Elk R at foot path) shows the geometric mean of 13 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1998.;					Pelletier 2003 states that high fecal coliform concentrations in the upper Elk River watershed are a natural condition due to wildlife. The upper watershed (more than a mile from the mouth, including the West, Middle and East branches) is timberland and is not inhabited by humans or domestic animals. Part of the Grays Harbor TMDL approved 5/9/03.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**9478**	**1**	**N**	**ELK RIVER**	**GM29YW**	**1.299**	**16N**	**11W**	**25**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 27-ELK (Elk R nr mouth) shows 0 excursions beyond the criterion out of 14 samples collected between 03/97 - 05/98.							
22	**9479**	**1**	**N**	**ELK RIVER**	**GM29YW**	**4.075**	**16N**	**10W**	**31**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 28-EFELK (EF Elk R at foot path) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**22758**	**1**	**N**	**FAILOR LAKE**	**666QAH**	**19N**	**10W**	**30**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.							
22	**35068**	**1**	**N**	**FLATBOTTOM CREEK**	**WB59RH**	**0.687**	**22N**	**08W**	**28**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.23 degrees C on the week ending 8-17-2002, with a maximum daily temperature of 13.78 degrees C from continuous measurements collected in 2002 at RM 0.096 (station ID Flatbottom Creek RM 0.05). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 14.2 degrees C on the week ending 7-31-1998, with a maximum daily temperature of 15.1 degrees C from continuous measurements collected in 1998 at RM 0.096 (station ID Flatbottom Creek RM 0.05). Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.46 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 12.71 degrees C from continuous measurements collected in 2001 at RM 0.096 (station ID RM 0.1).							
22	**12528**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F6**	**46.855**	**124.065**		**4,4'-DDD**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Pacific Oyster samples collected in 1996.						Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	
22	**12527**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F5**	**46.855**	**124.055**		**4,4'-DDE**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Pacific Oyster samples collected in 1996.						Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	
22	**12530**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0E6**	**46.845**	**124.065**		**4,4'-DDE**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Shoftshell clam samples collected in 1996.						Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	
22	**10321**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46123J9D1**	**46.935**	**123.915**		**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS008 (Grays Harbor - Mid-S. Channel) shows 0 excursions beyond the criterions out of 50 samples collected between 1993-2000							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
22	**10328**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J1C1**	**46.925**	**124.115**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS016 (Grays Harbor - Damon Point) shows 0 excursions beyond the criterions out of 39 samples collected between 1993-2000						
22	**10322**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46123J9D1**	**46.935**	**123.915**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS008 (Grays Harbor - Mid-S. Channel) shows 0 excursions beyond the criterions out of 87 samples collected between 1993-2000						
22	**10325**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46123J9G4**	**46.965**	**123.945**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station GYS009 (Grays Harbor - Moon Island Reach) shows 0 excursions beyond the criterions out of 95 samples collected between 1993-2000						
22	**15937**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J1A0**	**46.905**	**124.105**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-13 shows a geometric mean of 5.1 cfu/100mL and 5.1% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15938**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0D9**	**46.935**	**124.095**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-14 shows a geometric mean of 2.8 cfu/100mL and 3.1% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15939**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0F5**	**46.955**	**124.055**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-16 shows a geometric mean of 4.7 cfu/100mL and 6.6% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15940**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0G8**	**46.965**	**124.085**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-17 shows a geometric mean of 2.2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15941**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J1I0**	**46.985**	**124.105**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-18 shows a geometric mean of 2.7 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15942**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0D1**	**46.935**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-188 shows a geometric mean of 2 cfu/100mL and 0% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
22	**15943**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J1G1**	**46.965**	**124.115**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-19 shows a geometric mean of 2.5 cfu/100mL and 3.3% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15944**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0J8**	**46.895**	**124.085**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-22 shows a geometric mean of 2.9 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15945**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0I8**	**46.885**	**124.085**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-23 shows a geometric mean of 2.9 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15946**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0G7**	**46.865**	**124.075**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-24 shows a geometric mean of 2.7 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15947**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0G6**	**46.865**	**124.065**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-25 shows a geometric mean of 3.7 cfu/100mL and 3.3% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15948**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F6**	**46.855**	**124.065**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-26 shows a geometric mean of 3.4 cfu/100mL and 3.3% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15949**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0G5**	**46.865**	**124.055**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-27 shows a geometric mean of 6 cfu/100mL and 6.6% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15950**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0H4**	**46.975**	**124.045**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-28 shows a geometric mean of 4.4 cfu/100mL and 10% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15951**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0H3**	**46.975**	**124.035**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-29 shows a geometric mean of 3.7 cfu/100mL and 6% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
22	**15952**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0H8**	**46.875**	**124.085**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-30 shows a geometric mean of 3.1 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15953**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0B4**	**46.915**	**124.045**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-31 shows a geometric mean of 3.2 cfu/100mL and 5.1% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15954**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J1F0**	**46.955**	**124.105**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-32 shows a geometric mean of 2.2 cfu/100mL and 3.3% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15955**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0I7**	**46.885**	**124.075**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-33 shows a geometric mean of 3.1 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15956**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0G4**	**46.865**	**124.045**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-34 shows a geometric mean of 4.2 cfu/100mL and 6.6% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15957**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F4**	**46.855**	**124.045**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-35 shows a geometric mean of 4.2 cfu/100mL and 3.3% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15958**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F3**	**46.855**	**124.035**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-36 shows a geometric mean of 5.8 cfu/100mL and 4% of samples exceed the percentile criterion with the last sample collected on 12/11/2001. Department of Health Annual Growing Area Review station GRAYS HARBOR-37 shows a geometric mean of 6 cfu/100mL and 14.2% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**15959**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124J0A6**	**46.905**	**124.065**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station GRAYS HARBOR-38 shows a geometric mean of 3.1 cfu/100mL and 2.5% of samples exceed the percentile criterion with the last sample collected on 12/11/2001.						
22	**12529**	**1**	**N**	**GRAYS HARBOR**	**390KRD**	**46124I0F7**	**46.855**	**124.075**	**Total PCBs**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Pacific Oyster samples collected in 1996.					Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**40874**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station 1 (Grays Harbor County Drainage Ditch #1) in July and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion of 0.02 (even though it has not been adopted as a state water quality standard). ug/L, this current assessment is based on that criterion	
22	**12862**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**Pentachlorophenol**	**Water**
				Davis 1998. show no excursions beyond the chronic criterion out of 1 samples collected at station GHCDD-1 in 1996. Davis, et al. 1998. show no excursions beyond the chronic criterion out of 5 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						
22	**9959**	**1**	**N**	**HOQUIAM RIVER**	**HU04CP**	**1.016**	**17N**	**10W**	**11**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 07-HOQ (Hoquiam R at Hoquiam) shows the geometric mean of 28 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 21 samples collected during 1997.; Pelletier and Seiders (2000) station 07-HOQ (Hoquiam R at Hoquiam) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 1998.;						
22	**9481**	**1**	**N**	**HOQUIAM RIVER**	**HU04CP**	**1.016**	**17N**	**10W**	**11**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 07-HOQ (Hoquiam R at Hoquiam) shows 0 excursions beyond the criterion out of 25 samples collected between 03/97 - 05/98.							
22	**9955**	**1**	**N**	**HOQUIAM RIVER, E.F.**	**TK11QZ**	**18.012**	**19N**	**09W**	**33**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 06-EFHOQ (EF Hoquiam R below Nisson) shows the geometric mean of 23 does not exceed the criterion and that 5 % of the samples does not exceed the percentile criterion from 19 samples collected during 1997.; Pelletier and Seiders (2000) station 06-EFHOQ (EF Hoquiam R below Nisson) shows the geometric mean of 17 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 1998.;						
22	**9477**	**1**	**N**	**HOQUIAM RIVER, E.F.**	**TK11QZ**	**18.012**	**19N**	**09W**	**33**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 06-EFHOQ (EF Hoquiam R below Nisson) shows 0 excursions beyond the criterion out of 25 samples collected between 03/97 - 05/98.							
22	**8034**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**3.237**	**18N**	**10W**	**09**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (WF Hoquiam R nr Hoquiam) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
22	**8032**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**3.237**	**18N**	**10W**	**09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (WF Hoquiam R nr Hoquiam) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**11563**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**8.054**	**19N**	**10W**	**34**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA850S (WF Hoquiam River) shows no excursions beyond the criterion from measurements made in 1994.							
22	**7997**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**3.237**	**18N**	**10W**	**09**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 05-WFHOQ (WF Hoquiam R nr New London) shows the geometric mean of 18 does not exceed the criterion and that 6 % of the samples does not exceed the percentile criterion from 18 samples collected during 1997.; Pelletier and Seiders (2000) station 05-WFHOQ (WF Hoquiam R nr New London) shows the geometric mean of 8 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (Hoquiam R. W.F. near Hoquiam) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (Hoquiam R. W.F. near Hoquiam) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1994.							
22	**8033**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**3.237**	**18N**	**10W**	**09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (WF Hoquiam R nr Hoquiam) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
22	**11564**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**8.054**	**19N**	**10W**	**34**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA850S (WF Hoquiam River) shows no excursions beyond the criterion from measurements made in 1994.							
22	**8031**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**3.237**	**18N**	**10W**	**09**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22B070 (WF Hoquiam R nr Hoquiam) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001 Pelletier and Seiders (2000) station 05-WFHOQ (WF Hoquiam R nr New London) shows 0 excursions beyond the criterion out of 24 samples collected between 03/97 - 05/98.							
22	**11565**	**1**	**N**	**HOQUIAM RIVER, W.F.**	**DC08MO**	**8.054**	**19N**	**10W**	**34**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA850S (WF Hoquiam River) shows no excursions beyond the criterion from measurements made in 1994.							
22	**8039**	**1**	**N**	**HUMPTULIPS RIVER**	**NY74PY**	**33.588**	**20N**	**10W**	**07**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (HUMPTULIPS RIVER NEAR HUMPTULIPS) shows 0 excursions beyond the criterion out of 28 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
22	**10966**	**1**	**N**	**HUMPTULIPS RIVER**	**NY74PY 33.588 20N 10W 07**	**Dissolved oxygen**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (HUMPTULIPS RIVER NEAR HUMPTULIPS) shows 0 excursions beyond the criterion out of 63 samples collected between 1993 - 2001

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
22	**9961**	**1**	**N**	**HUMPTULIPS RIVER**	**NY74PY 33.588 20N 10W 07**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 22A070 meets tested standards for fecal coliform.

Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 6 cfu/100mL from 6 samples collected in 2002.

Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 6 cfu/100mL from 15 samples collected in 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998.

Pelletier and Seiders (2000) station 02-HUMP (Humptulips R nr Humptulips) shows the geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1997.

Pelletier and Seiders (2000) station 02-HUMP (Humptulips R nr Humptulips) shows the geometric mean of 12 does not exceed the criterion and that 4% of the samples does not exceed the percentile criterion from 27 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (Humptulips R. near Humptulips) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1993.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**23810**	**1**	**N**	**HUMPTULIPS RIVER**	**390KRD**	**47124A0E5**	**47.045**	**124.055**		**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 11 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 4 cfu/100mL from 6 samples collected in 2002.							
22	**23812**	**1**	**N**	**HUMPTULIPS RIVER**	**NY74PY**	**6.397**	**19N**	**11W**	**33**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 10 cfu/100mL from 15 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 6 cfu/100mL from 6 samples collected in 2002.							
22	**8040**	**1**	**N**	**HUMPTULIPS RIVER**	**NY74PY**	**33.588**	**20N**	**10W**	**07**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 22A070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22A070 (HUMPTULIPS RIVER NEAR HUMPTULIPS) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001.							
22	**23814**	**1**	**N**	**HUMPTULIPS RIVER, W.F.**	**UZ04ST**	**13.152**	**21N**	**09W**	**21**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 7 cfu/100mL from 15 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 7 cfu/100mL from 6 samples collected in 2002.							
22	**9484**	**1**	**N**	**INDIAN CREEK**	**FI53PR**	**0**	**17N**	**10W**	**26**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 19-INDI (Indian Cr) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**9486**	**1**	**N**	**JOHNS RIVER**	**VR86HG**	**5.416**	**16N**	**10W**	**17**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 23-JOHN (Johns R nr Western) shows 0 excursions beyond the criterion out of 12 samples collected between 03/97 - 05/98.							
22	**33674**	**1**	**N**	**LOST CREEK**	**WE40QS**	**0**	**22N**	**08W**	**20**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.5 degrees C on the week ending 7-30-1998, with a maximum daily temperature of 13.6 degrees C from continuous measurements collected in 1998 at RM 0.02 (station ID Lost Creek RM 0.02).							
22	**22759**	**1**	**N**	**LYSTAIR LAKE**	**798JCS**	**19N**	**05W**	**08**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**9487**	**1**	**N**	**MIDDLE BRANCH ELK RIVER**	**JA20LZ**	**0**	**16N**	**10W**	**31**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 29-MFELK (MF Elk R at foot path) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**14873**	**1**	**N**	**OLEARY CREEK**	**SX88PU**	**0**	**17N**	**10W**	**32**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 21-OLEA (Oleary Cr) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**15935**	**1**	**N**	**PACIFIC OCEAN (WRIA 22)**	**390KRD**	**46124J1F8**	**46.955**	**124.185**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-10 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/19/2001.							
22	**15936**	**1**	**N**	**PACIFIC OCEAN (WRIA 22)**	**390KRD**	**47124A1B7**	**47.015**	**124.175**		**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station PACIFIC COAST-9 shows a geometric mean of 2.4 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/19/2001.							
22	**8035**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**3.863**	**18N**	**07W**	**36**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22G070 (Satsop R nr Satsop) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
22	**8038**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**3.863**	**18N**	**07W**	**36**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22G070 (Satsop R nr Satsop) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
22	**16749**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**3.863**	**18N**	**07W**	**36**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22G070 (Satsop R. near Satsop) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #2 show a geometric mean of 8 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #2 show a geometric mean of 5 cfu/100mL from 6 samples collected in 2002.							
22	**23799**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**0**	**17N**	**06W**	**07**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 11 cfu/100mL from 15 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 6 cfu/100mL from 6 samples collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**23801**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**8.002**	**18N**	**07W**	**23**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 8 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 5 cfu/100mL from 6 samples collected in 2002. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 7 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 6 cfu/100mL from 6 samples collected in 2002.							
22	**23803**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**10.596**	**18N**	**07W**	**14**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 6 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 5 cfu/100mL from 6 samples collected in 2002.							
22	**23804**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**13.02**	**18N**	**07W**	**12**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #6 show a geometric mean of 6 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #6 show a geometric mean of 4 cfu/100mL from 5 samples collected in 2002.							
22	**23805**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**15.895**	**18N**	**06W**	**06**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #7 show a geometric mean of 8 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #7 show a geometric mean of 2 cfu/100mL from 6 samples collected in 2002.							
22	**23806**	**1**	**N**	**SATSOP RIVER**	**EV74WH**	**3.044**	**19N**	**07W**	**25**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #8 show a geometric mean of 7 cfu/100mL from 13 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #8 show a geometric mean of 2 cfu/100mL from 6 samples collected in 2002.							
22	**23807**	**1**	**N**	**SATSOP RIVER**	**EV74WH**	**9.629**	**19N**	**07W**	**12**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #9 show a geometric mean of 7 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #9 show a geometric mean of 2 cfu/100mL from 6 samples collected in 2002.							
22	**23808**	**1**	**N**	**SATSOP RIVER**	**EV74WH**	**16.168**	**20N**	**07W**	**36**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #10 show a geometric mean of 5 cfu/100mL from 14 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #10 show a geometric mean of 2 cfu/100mL from 6 samples collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
22	**23809**	**1**	**N**	**SATSOP RIVER**	**US26FM**	**24.217**	**20N**	**07W**	**33**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #11 show a geometric mean of 4 cfu/100mL from 13 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #11 show a geometric mean of 1 cfu/100mL from 6 samples collected in 2002.						
22	**8036**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**3.863**	**18N**	**07W**	**36**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22G070 (Satsop R nr Satsop) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
22	**8037**	**1**	**N**	**SATSOP RIVER**	**NC97ZJ**	**3.863**	**18N**	**07W**	**36**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 22G070 (Satsop R nr Satsop) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
22	**11569**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**33.994**	**21N**	**06W**	**30**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA016S (MID. FORK SATSOP RIVER (WA016S)) shows no excursions beyond the criterion from measurements made in 1995.						
22	**11570**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**28.852**	**21N**	**06W**	**32**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA017S (MID. FORK SATSOP RIVER (WA017S)) shows no excursions beyond the criterion from measurements made in 1995.						
22	**11571**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**33.994**	**21N**	**06W**	**30**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA016S (MID. FORK SATSOP RIVER (WA016S)) shows no excursions beyond the criterion from measurements made in 1995.						
22	**11572**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**28.852**	**21N**	**06W**	**32**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA017S (MID. FORK SATSOP RIVER (WA017S)) shows no excursions beyond the criterion from measurements made in 1995.						
22	**11573**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**33.994**	**21N**	**06W**	**30**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA016S (MID. FORK SATSOP RIVER (WA016S)) shows no excursions beyond the criterion from measurements made in 1995.						
22	**11574**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**28.852**	**21N**	**06W**	**32**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA017S (MID. FORK SATSOP RIVER (WA017S)) shows no excursions beyond the criterion from measurements made in 1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	**33675**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**53.593**	**22N**	**06W**	**08**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 9.7 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 10.6 degrees C from continuous measurements collected in 2001 at RM 32.6 (station ID Headwaters #5).						
22	**35070**	**1**	**N**	**SATSOP RIVER, M.F.**	**EV74WH**	**50.589**	**22N**	**06W**	**16**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 12.8 degrees C on the week ending 8-15-2001, with a maximum daily temperature of 12.9 degrees C from continuous measurements collected in 2001 at RM 30.5 (station ID Upper #4).						
22	**14874**	**1**	**N**	**STAFFORD CREEK**	**TO05US**	**0**	**17N**	**10W**	**17**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 20-STAF (Stafford Cr) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**22761**	**1**	**N**	**SYLVIA LAKE**	**249UXD**	**18N**	**07W**	**31**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion.							
22	**33685**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**0.773**	**18N**	**05W**	**31**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station WC01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	**33686**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**2.318**	**18N**	**05W**	**32**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station WC012 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	**33690**	**1**	**N**	**UNNAMED CREEK**	**FW31JG**	**2.273**	**18N**	**05W**	**04**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station WFW035 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2002.							
22	**33683**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**0.773**	**18N**	**05W**	**31**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station WC01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	**33684**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**2.318**	**18N**	**05W**	**32**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station WC012 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	**11568**	**1**	**N**	**UNNAMED CREEK**	**EP91QM**	**0**	**19N**	**05W**	**30**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA018S (TRIB TO CLOQUALLUM (WA018S)) shows no excursions beyond the criterion from measurements made in 1995.							
22	**33687**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**0.773**	**18N**	**05W**	**31**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station WC01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	**33688**	**1**	**N**	**UNNAMED CREEK**	**DX22WT**	**2.318**	**18N**	**05W**	**32**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station WC012 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
22	**33691**	**1**	**N**	**UNNAMED CREEK**	**FW31JG**	**2.273**	**18N**	**05W**	**04**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station WFW035 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2002.							
22	**35071**	**1**	**N**	**WALTERS CREEK**	**RM39EM**	**0**	**22N**	**06W**	**16**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 11.4 degrees C on the week ending 8-16-2001, with a maximum daily temperature of 12.2 degrees C from continuous measurements collected in 2001 at RM 0.3 (station ID Lower #3).							
22	**35072**	**1**	**N**	**WALTERS CREEK**	**RM39EM**	**3.966**	**22N**	**06W**	**11**	**Temperature**	**Water**
				Olympic National Forest unpublished data (submitted by Dale Hom on 15 January 2003) show a 7-day mean of maximum daily temperature of 13.5 degrees C on the week ending 8-14-2001, with a maximum daily temperature of 14.1 degrees C from continuous measurements collected in 2001 at RM 3 (station ID Upper #1).							
22	**14872**	**1**	**N**	**WEST BRANCH ELK RIVER**	**OS45KM**	**1.552**	**15N**	**10W**	**06**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 30-WFELK (WF Elk R at foot path) shows 0 excursions beyond the criterion out of 13 samples collected between 03/97 - 05/98.							
22	**7998**	**1**	**N**	**WILSON CREEK**	**FO76XV**	**0**	**17N**	**09W**	**10**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 500-WILS (Wilson Cr nr hwy 101) shows the geometric mean of 5 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1998.; ;							
22	**14865**	**1**	**N**	**WILSON CREEK**	**FO76XV**	**0**	**17N**	**09W**	**10**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 500-WILS (Wilson Cr nr hwy 101) shows 0 excursions beyond the criterion out of 3 samples collected between 03/97 - 05/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
22	**7999**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**0**	**17N**	**09W** **09**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 08-WISH (Wishkah R at Aberdeen) shows the geometric mean of 57 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 19 samples collected during 1997.; Pelletier and Seiders (2000) station 08-WISH (Wishkah R at Aberdeen) shows the geometric mean of 22 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 1998.;					
22	**8001**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**18.666**	**18N**	**09W** **02**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 40-WISH (Wishkah R abv EF Wishkah (aka q-wish)) shows the geometric mean of 5 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1997.; ;					
22	**8002**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**26.395**	**19N**	**09W** **22**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 10-WISH (Wishkah R nr Greenwood) shows the geometric mean of 35 does not exceed the criterion and that 10 % of the samples does not exceed the percentile criterion from 10 samples collected during 1997.; Pelletier and Seiders (2000) station 10-WISH (Wishkah R nr Greenwood) shows the geometric mean of 11 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 4 samples collected during 1998.;					
22	**14867**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**0**	**17N**	**09W** **09**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 08-WISH (Wishkah R at Aberdeen) shows 0 excursions beyond the criterion out of 26 samples collected between 03/97 - 05/98.						
22	**14868**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**26.395**	**19N**	**09W** **22**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 10-WISH (Wishkah R nr Greenwood) shows 0 excursions beyond the criterion out of 14 samples collected between 03/97 - 05/98.						
22	**14869**	**1**	**N**	**WISHKAH RIVER**	**PA95CW**	**18.666**	**18N**	**09W** **02**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 40-WISH (Wishkah R abv EF Wishkah (aka q-wish)) shows 0 excursions beyond the criterion out of 1 samples collected between 03/97 - 05/98.						
22	**8003**	**1**	**N**	**WYNOOCHEE RIVER**	**PB33WC**	**1.317**	**17N**	**08W** **12**	**Fecal Coliform**	**Water**
				Pelletier and Seiders (2000) station 13-WYNO (Wynoochee River) shows the geometric mean of 19 does not exceed the criterion and that 5 % of the samples does not exceed the percentile criterion from 19 samples collected during 1997.; Pelletier and Seiders (2000) station 13-WYNO (Wynoochee River) shows the geometric mean of 6 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 6 samples collected during 1998.; Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #2 show a geometric mean of 30 cfu/100mL from 8 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #2 show a geometric mean of 4 cfu/100mL from 5 samples collected in 2002.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
22	**23815**	**1**	**N**	**WYNOOCHEE RIVER**	**PB33WC**	**0**	**17N**	**07W**	**18**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 22 cfu/100mL from 9 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #1 show a geometric mean of 10 cfu/100mL from 6 samples collected in 2002.						
22	**23817**	**1**	**N**	**WYNOOCHEE RIVER**	**PB33WC**	**7.21**	**18N**	**08W**	**35**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 25 cfu/100mL from 7 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #3 show a geometric mean of 10 cfu/100mL from 5 samples collected in 2002.						
22	**23818**	**1**	**N**	**WYNOOCHEE RIVER**	**PB33WC**	**19.916**	**18N**	**08W**	**05**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 24 cfu/100mL from 8 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #4 show a geometric mean of 2 cfu/100mL from 5 samples collected in 2002.						
22	**23819**	**1**	**N**	**WYNOOCHEE RIVER**	**PB33WC**	**24.121**	**19N**	**08W**	**28**	**Fecal Coliform**	**Water**
				Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 27 cfu/100mL from 7 samples collected in 2001. Grays Harbor Conservation District unpublished data (submitted by Ron Wisner on 15 November 2002) from station #5 show a geometric mean of 2 cfu/100mL from 5 samples collected in 2002.						
22	**14870**	**1**	**Y**	**WYNOOCHEE RIVER**	**PB33WC**	**1.317**	**17N**	**08W**	**12**	**Temperature**	**Water**
				Pelletier and Seiders (2000) station 13-WYNO (Wynoochee River) shows 0 excursions beyond the criterion out of 26 samples collected between 03/97 - 05/98. Recent data from Ecology monitoring shows that temperature standards are being met. Previous listings were based on data from 1973 & 1974.						
23	**11656**	**1**	**N**	**APPLETREE CREEK**	**XN81EX**	**0.128**	**16N**	**04W**	**18**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-061 (Appletree Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11657**	**1**	**N**	**APPLETREE CREEK**	**XN81EX**	**0.128**	**16N**	**04W**	**18**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-061 (Appletree Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11658**	**1**	**N**	**APPLETREE CREEK**	**XN81EX**	**0.128**	**16N**	**04W**	**18**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-061 (Appletree Creek) shows no excursions beyond the criterion from measurements made in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
23	**41577**	**1**	**N**	**BEAVER CREEK**	**HA04TR**	**2.862**	**16N**	**02W**	**06**	**Chloride**	**Water**
				Erickson, D. and Matthews, W., (2002), station BCGAGEDN shows that no samples exceeded the criterion in years 1995, 1996, 1997, 1998, 1999, and 2000.							
23	**41578**	**1**	**N**	**BEAVER CREEK**	**HA04TR**	**5.686**	**16N**	**02W**	**08**	**Chloride**	**Water**
				Erickson, D. and Matthews, W., (2002), station BCGAGEUP shows that no samples exceeded the criterion in years 1995, 1996, 1997, 1998, 1999, and 2000.							
23	**11626**	**1**	**N**	**BEAVER CREEK**	**HA04TR**	**0**	**16N**	**03W**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-029 (Beaver Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11627**	**1**	**N**	**BEAVER CREEK**	**HA04TR**	**0**	**16N**	**03W**	**02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-029 (Beaver Creek) shows no excursions beyond the criterion from measurements made in 1997. U.S.Geological Survey data from NWIS database station 12029060 (Beaver Cr. at Littlerock) shows 0 excursions beyond the criterion out of 1 samples collected between 01/93 - 10/00.							
23	**9974**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**7.399**	**13N**	**01W**	**06**	**Fecal Coliform**	**Water**
				Sargeant et al. (2002) station BERW5.3 (BERWICK CK ON PATEE RD) shows the geometric mean of 30 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1998.; Sargeant et al. (2002) station BERW5.3 (BERWICK CK ON PATEE RD) shows the geometric mean of 10 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 11 samples collected during 1999.;							
23	**9491**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**0**	**13N**	**02W**	**09**	**pH**	**Water**
				Sargeant et al. (2002) station BERW0.0 (BERWICK CK AT MOUTH) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00. Sargeant et al. (2002) station BERW0.6 (BERWICK CK AT LABREE RD) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00.							
23	**9493**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**2.158**	**13N**	**02W**	**10**	**pH**	**Water**
				Sargeant et al. (2002) station BERW1.7 (BERWICK CK AT BOROVEC RD) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00.							
23	**9494**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**2.34**	**13N**	**02W**	**15**	**pH**	**Water**
				Sargeant et al. (2002) station BERW2.0 (BERWICK CK AT BISHOP RD) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**9495**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**4.005**	**13N**	**02W**	**11**	**pH**	**Water**
				Sargeant et al. (2002) station BERW3.0 (BERWICK CK AT JACKSON HWY) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00.							
23	**9496**	**1**	**N**	**BERWICK CREEK**	**KB60UI**	**7.399**	**13N**	**01W**	**06**	**pH**	**Water**
				Sargeant et al. (2002) station BERW5.3 (BERWICK CK ON PATEE RD) shows 0 excursions beyond the criterion out of 3 samples collected between 11/97 - 09/00.							
23	**41748**	**1**	**N**	**BLACK LAKE**	**344WNL**	**10N**	**11W**	**28**		**Arsenic**	**Water**
				Jack, R., (2003), station BLLK shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.							
23	**10697**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 25 samples collected between 1993 - 2001							
23	**10696**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
23	**10998**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
23	**10995**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
23	**10997**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
23	**10993**	**1**	**N**	**BLACK RIVER**	**GW14BM**	**11.602**	**16N**	**04W**	**25**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 38 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
23	**10996**	**1**	**N**	**BLACK RIVER**	**GW14BM 11.602 16N 04W 25**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23E070 (Black River @ Moon Road Bridge) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001			
23	**22762**	**1**	**N**	**BORST PARK LAKE**	**954OAA 14N 02W 06**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
23	**11623**	**1**	**N**	**BUNKER CREEK**	**GG93MD 11.532 14N 04W 09**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-028 (Bunker Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11624**	**1**	**N**	**BUNKER CREEK**	**GG93MD 11.532 14N 04W 09**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-028 (Bunker Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11625**	**1**	**N**	**BUNKER CREEK**	**GG93MD 11.532 14N 04W 09**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-028 (Bunker Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11659**	**1**	**N**	**CEDAR CREEK**	**XU43HJ 14.413 16N 04W 14**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-053 (Cedar Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11660**	**1**	**N**	**CEDAR CREEK**	**XU43HJ 14.413 16N 04W 14**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-053 (Cedar Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11661**	**1**	**N**	**CEDAR CREEK**	**XU43HJ 14.413 16N 04W 14**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-053 (Cedar Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**22331**	**1**	**N**	**CEDAR RIVER**	**XN81EX 0 16N 04W 07**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 142D (Cedar River @ Cedar Falls) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.14. Plotnikoff and Wiseman, 2002, at station 116D (Cedar River @ Cedar Falls) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.91.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
23	**10681**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**110.293**	**14N**	**02W 07**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A120 (Chehalis R @ Centralia) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
23	**10684**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**128.787**	**13N**	**03W 02**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A130 (Chehalis R @ Claquato) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
23	**10689**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 43 samples collected between 1993 - 2001						
23	**10980**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W 28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 73 samples collected between 1993 - 2001						
				U.S.Geological Survey data from NWIS database station 12031000 (Chehalis R. at Porter) shows 0 excursions beyond the criterion out of 11 samples collected between 01/93 - 10/00.						
23	**10984**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W 22**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 27 samples collected between 1993 - 2001						
23	**10695**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 1 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
23	**10983**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W 22**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
23	**10692**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
23	**10978**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W** 28	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
23	**10989**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W** 22	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
23	**10693**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W** 12	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001						
23	**10979**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W** 28	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 59 samples collected between 1993 - 2001 U.S.Geological Survey data from NWIS database station 12031000 (Chehalis R. at Porter) shows 0 excursions beyond the criterion out of 11 samples collected between 01/93 - 10/00.						
23	**10392**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**88.642**	**15N**	**04W** 01	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-12 (Chehalis River (RM 54.2)) shows 0 single samples exceed the geometric mean criterion out of 3 samples collected during 1991.						
23	**10396**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**95.832**	**15N**	**03W** 15	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-16 (Chehalis River (RM 58.2)) shows a geometric mean of 9 cfu/100mL with 0% exceeding the percentile criterion out of 6 samples collected during 1991.						
23	**10397**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**98.711**	**15N**	**03W** 15	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-18 (Chehalis River (RM 59.9)) shows a geometric mean of 10 cfu/100mL with 0% exceeding the percentile criterion out of 5 samples collected during 1991. Pickett, 1994. station Cheh-18 (Chehalis River (RM 59.9)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1992.						
23	**10404**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**112.922**	**14N**	**02W** 18	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-38 (Chehalis River (RM 68.6)) shows no single sample exceeds the geometric mean criterion out of 1 samples collected during 1991. Pickett, 1994. station Cheh-45 (Chehalis River (RM 69.6)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**10410**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**116.114**	**14N**	**02W**	**19**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-48 (Chehalis River (RM 70.7)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.							
23	**10412**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**69.625**	**16N**	**05W**	**24**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-6 (Chehalis River (RM 42.2)) shows 0 single samples exceed the geometric mean criterion out of 3 samples collected during 1991.							
23	**10419**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**73.125**	**16N**	**05W**	**36**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-7 (Chehalis River (RM 44)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1992. Pickett, 1994. station Cheh-7 (Chehalis River (RM 44)) shows 0 single samples exceed the geometric mean criterion out of 3 samples collected during 1991.							
23	**10421**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**133.98**	**13N**	**03W**	**09**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-75 (Chehalis River (RM 81)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.							
23	**10426**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**149.036**	**13N**	**04W**	**23**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-80 (Chehalis River (RM90.1)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1992.							
23	**10432**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**81.809**	**15N**	**04W**	**04**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-9 (Chehalis River (RM 49.2)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1992.							
23	**10688**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W**	**12**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
23	**10977**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W**	**28**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
23	**10986**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W**	**22**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
23	**10687**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
23	**10975**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W 28**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
23	**10982**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W 22**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
23	**10691**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
23	**10988**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W 22**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
23	**10680**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**110.293**	**14N**	**02W 07**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A120 (Chehalis R @ Centralia) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
23	**10683**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**128.787**	**13N**	**03W 02**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A130 (Chehalis R @ Claquato) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
23	**10694**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W 12**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 23A160 shows that 1 of 31 samples exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
23	**10985**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W** **22**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 23A100 shows that 1 of 30 samples exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 30 samples collected between 1993 - 2001.						
23	**10690**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**161.464**	**13N**	**05W** **12**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A160 (CHEHALIS RIVER AT DRYAD) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
23	**10976**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**56.535**	**17N**	**05W** **28**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A070 (CHEHALIS RIVER AT PORTER) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
23	**10987**	**1**	**N**	**CHEHALIS RIVER**	**DS29ZH**	**99.35**	**15N**	**03W** **22**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23A100 (Chehalis R @ Prather Rd) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
23	**10969**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**5.059**	**13N**	**04W** **36**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23G070 (SF Chehalis R @ Curtis) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
23	**14163**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**9.238**	**12N**	**04W** **01**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.						
23	**14164**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**15.963**	**12N**	**04W** **24**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.						
23	**11593**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**44.216**	**10N**	**04W** **11**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-042 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11594**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**28.566**	**11N**	**03W** **17**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-054 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**14155**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**9.238**	**12N**	**04W**	**01**	**Fecal Coliform**	**Water**
				Schlorff, 1999. show both the criteria were met from samples collected at the Boistfort Road Bridge during 1998-1999. Schlorff, 1999. show the percentile criterion was exceeded from samples collected at the Boistfort Road Bridge during 1998-1999.							
23	**14156**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**15.963**	**12N**	**04W**	**24**	**Fecal Coliform**	**Water**
				Schlorff, 1999. show both the criteria were met from samples collected at the Wildwood Road Bridge during 1998-1999. Schlorff, 1999. show the percentile criterion was exceeded from samples collected at the Wildwood Road Bridge during 1998-1999.							
23	**10968**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**5.059**	**13N**	**04W**	**36**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23G070 (SF Chehalis R @ Curtis) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
23	**11595**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**44.216**	**10N**	**04W**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-042 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11596**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**28.566**	**11N**	**03W**	**17**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-054 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**10967**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**5.059**	**13N**	**04W**	**36**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23G070 (SF Chehalis R @ Curtis) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
23	**11597**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**44.216**	**10N**	**04W**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-042 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11598**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**28.566**	**11N**	**03W**	**17**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-054 (SF Chehalis River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**14149**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**9.238**	**12N**	**04W**	**01**	**Temperature**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the Boistfort Road Bridge during 1998-1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
23	**14150**	**1**	**N**	**CHEHALIS RIVER, S.F.**	**AR82EA**	**15.963**	**12N**	**04W** **24**	**Temperature**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the Wildwood Road Bridge during 1998-1999.						
23	**11635**	**1**	**N**	**DEEP CREEK**	**MK50YR**	**6.957**	**14N**	**03W** **18**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-058 (Deep Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**9981**	**1**	**N**	**DEEP CREEK**	**MK50YR**	**6.038**	**14N**	**04W** **13**	**Fecal Coliform**	**Water**
				Sargeant et al. (2002). Station DCM3.9 (DEEP CREEK CM 3.9) shows the geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.					Part of the Upper Chehalis Fecal Coliform Bacteria TMDL approved by EPA 07/22/04. -kk	
23	**11636**	**1**	**N**	**DEEP CREEK**	**MK50YR**	**6.957**	**14N**	**03W** **18**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-058 (Deep Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11637**	**1**	**N**	**DEEP CREEK**	**MK50YR**	**6.957**	**14N**	**03W** **18**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-058 (Deep Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**10414**	**1**	**N**	**DILLENBAUGH CREEK**	**EV39SR**	**0.758**	**14N**	**02W** **38**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-62 (Dillenbaugh Creek (@ Chehalis RM 74.5003) shows no single sample exceeds the geometric mean criterion out of 1 samples collected during 1992.						
23	**9499**	**1**	**N**	**DILLENBAUGH CREEK**	**EV39SR**	**5.324**	**13N**	**02W** **09**	**pH**	**Water**
				Sargeant et al. (2002) station DILB3.5 (DILLENBAUGH CK JUST UPSTREAM OF BERWICK) shows 0 excursions beyond the criterion out of 2 samples collected between 11/97 - 09/00.						
23	**11602**	**1**	**N**	**DUNN CREEK**	**BG21WL**	**1.183**	**14N**	**05W** **35**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA062S (DUNN CREEK (WA062S)) shows no excursions beyond the criterion from measurements made in 1995.						
				Department of Ecology unpublished data from EMAP station WACH97-019 (Dunn. Creek) shows no excursions beyond the criterion from measurements made in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
23	**11603**	**1**	**N**	**DUNN CREEK**	**BG21WL**	**1.183**	**14N**	**05W**	**35**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA062S (DUNN CREEK (WA062S)) shows no excursions beyond the criterion from measurements made in 1995. Department of Ecology unpublished data from EMAP station WACH97-019 (Dunn. Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11604**	**1**	**N**	**DUNN CREEK**	**BG21WL**	**1.183**	**14N**	**05W**	**35**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA062S (DUNN CREEK (WA062S)) shows no excursions beyond the criterion from measurements made in 1995. Department of Ecology unpublished data from EMAP station WACH97-019 (Dunn. Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**10428**	**1**	**Y**	**ELK CREEK**	**WI74SE**	**0.823**	**13N**	**05W**	**10**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-84 (Elk Creek (@Chehalis RM 100.2028)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1992.					A reassessment of data used for previous listings indicate that bacteria standards were met. Data were single exceedances.		
23	**35687**	**1**	**N**	**GADDIS CREEK**	**UE35GF**	**2.807**	**17N**	**05W**	**32**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station GD01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35688**	**1**	**N**	**GADDIS CREEK**	**UE35GF**	**2.807**	**17N**	**05W**	**32**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station GD01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**10425**	**1**	**N**	**GARRARD CREEK**	**BD84OF**	**0**	**15N**	**05W**	**01**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-8 (Garrard Creek (@ Chehalis RM 44.9009)) shows no single sample exceeds the geometric mean criterion out of 1 samples collected during 1991.							
23	**11599**	**1**	**N**	**GARRARD CREEK, S.F.**	**BC49YK**	**6.659**	**15N**	**05W**	**28**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-015 (SF Garrard Creek.) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11600**	**1**	**N**	**GARRARD CREEK, S.F.**	**BC49YK**	**6.659**	**15N**	**05W**	**28**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-015 (SF Garrard Creek.) shows no excursions beyond the criterion from measurements made in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
23	**11601**	**1**	**N**	**GARRARD CREEK, S.F.**	**BC49YK**	**6.659**	**15N**	**05W** **28**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-015 (SF Garrard Creek.) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11671**	**1**	**N**	**HALFWAY CREEK**	**YN56HO**	**1.218**	**12N**	**04W** **15**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-059 (Halfway Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11672**	**1**	**N**	**HALFWAY CREEK**	**YN56HO**	**1.218**	**12N**	**04W** **15**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-059 (Halfway Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11673**	**1**	**N**	**HALFWAY CREEK**	**YN56HO**	**1.218**	**12N**	**04W** **15**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-059 (Halfway Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11587**	**1**	**N**	**HOPE CREEK**	**QE83BL**	**0**	**13N**	**04W** **09**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-048 (Hope Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11588**	**1**	**N**	**HOPE CREEK**	**QE83BL**	**0**	**13N**	**04W** **09**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-048 (Hope Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11589**	**1**	**N**	**HOPE CREEK**	**QE83BL**	**0**	**13N**	**04W** **09**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-048 (Hope Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**10391**	**1**	**N**	**INDEPENDENCE CREEK**	**NO52WD**	**0**	**15N**	**04W** **10**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-10 (Independence Creek (@ Chehalis RM 51.500) shows no single sample exceeds the geometric mean criterion out of 1 samples collected during 1991.						
23	**11650**	**1**	**N**	**KEARNEY CREEK**	**VM80IK**	**0**	**13N**	**01E** **13**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-017 (Kearney Creek) shows no excursions beyond the criterion from measurements made in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**11651**	**1**	**N**	**KEARNEY CREEK**	**VM80IK**	**0**	**13N**	**01E**	**13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-017 (Kearney Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11652**	**1**	**N**	**KEARNEY CREEK**	**VM80IK**	**0**	**13N**	**01E**	**13**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-017 (Kearney Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**14161**	**1**	**N**	**LAKE CREEK**	**VY01TK**	**0**	**13N**	**03W**	**30**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.							
23	**14147**	**1**	**N**	**LAKE CREEK**	**VY01TK**	**0**	**13N**	**03W**	**30**	**Temperature**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the Curtis Hill Road Bridge during 1998-1999.							
23	**11608**	**1**	**N**	**LINCOLN CREEK, S.F.**	**DH26EK**	**4.819**	**14N**	**05W**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-056 (SF Lincoln Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11609**	**1**	**N**	**LINCOLN CREEK, S.F.**	**DH26EK**	**4.819**	**14N**	**05W**	**02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-056 (SF Lincoln Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11610**	**1**	**N**	**LINCOLN CREEK, S.F.**	**DH26EK**	**4.819**	**14N**	**05W**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-056 (SF Lincoln Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**14162**	**1**	**N**	**LOST VALLEY CREEK**	**XQ54GH**	**0**	**12N**	**04W**	**02**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.							
23	**14148**	**1**	**N**	**LOST VALLEY CREEK**	**XQ54GH**	**0**	**12N**	**04W**	**02**	**Temperature**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the Lost Valley Road Bridge during 1998-1999.							
23	**35684**	**1**	**N**	**MARCEY CREEK**	**QN17HN**	**0.865**	**17N**	**05W**	**27**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station PR01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**35683**	**1**	**N**	**MARCEY CREEK**	**QN17HN**	**0.865**	**17N**	**05W**	**27**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station PR01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35685**	**1**	**N**	**MARCEY CREEK**	**QN17HN**	**0.865**	**17N**	**05W**	**27**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station PR01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**11009**	**1**	**N**	**MILL CREEK**	**ZV24DV**	**0.154**	**16N**	**03W**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23F070 (Mill Ck nr Bordeaux) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
23	**11011**	**1**	**N**	**MILL CREEK**	**ZV24DV**	**0.154**	**16N**	**03W**	**06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23F070 (Mill Ck nr Bordeaux) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
23	**16757**	**1**	**N**	**MILL CREEK**	**ZV24DV**	**0.154**	**16N**	**03W**	**06**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23F070 (Mill Creek near Bordeaux) shows a geometric mean of 28 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.							
23	**11012**	**1**	**N**	**MILL CREEK**	**ZV24DV**	**0.154**	**16N**	**03W**	**06**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23F070 (Mill Ck nr Bordeaux) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
23	**11010**	**1**	**N**	**MILL CREEK**	**ZV24DV**	**0.154**	**16N**	**03W**	**06**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23F070 (Mill Ck nr Bordeaux) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
23	**11638**	**1**	**N**	**MONROE CREEK**	**RM06MV**	**2.402**	**17N**	**04W**	**22**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-043 (Monroe Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11639**	**1**	**N**	**MONROE CREEK**	**RM06MV**	**2.402**	**17N**	**04W**	**22**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-043 (Monroe Creek) shows no excursions beyond the criterion from measurements made in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**11640**	**1**	**N**	**MONROE CREEK**	**RM06MV**	**2.402**	**17N**	**04W**	**22**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-043 (Monroe Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11001**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**0**	**14N**	**02W**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B050 (Newaukum @ Mouth) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
23	**11007**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**6.785**	**13N**	**02W**	**09**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B070 (Newaukum R nr Chehalis) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
23	**11003**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**0**	**14N**	**02W**	**31**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B050 (Newaukum @ Mouth) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
23	**11005**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**6.785**	**13N**	**02W**	**09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B070 (Newaukum R nr Chehalis) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
23	**11004**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**0**	**14N**	**02W**	**31**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B050 (Newaukum @ Mouth) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
23	**11006**	**1**	**N**	**NEWAUKUM RIVER**	**WC81BX**	**6.785**	**13N**	**02W**	**09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23B070 (Newaukum R nr Chehalis) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
23	**22333**	**1**	**N**	**NEWAUKUM RIVER, N.F.**	**PN19UD**	**15.31**	**14N**	**01E**	**19**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 106D (N. Fork Newaukum R @ Watershed Bndry) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.86.							
23	**11584**	**1**	**N**	**NEWAUKUM RIVER, N.F.**	**PN19UD**	**15.31**	**14N**	**01E**	**19**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-041 (NF Newaukum River) shows no excursions beyond the criterion from measurements made in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
23	**11585**	**1**	**N**	**NEWAUKUM RIVER, N.F.**	**PN19UD**	**15.31**	**14N**	**01E**	**19**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-041 (NF Newaukum River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11586**	**1**	**N**	**NEWAUKUM RIVER, N.F.**	**PN19UD**	**15.31**	**14N**	**01E**	**19**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-041 (NF Newaukum River) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11662**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**3.697**	**17N**	**04W**	**04**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA014S (N. FORK PORTER CREEK (WA014S)) shows no excursions beyond the criterion from measurements made in 1995.							
23	**11663**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**0.298**	**17N**	**04W**	**06**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-037 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11664**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**1.986**	**17N**	**04W**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-050 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11665**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**3.697**	**17N**	**04W**	**04**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA014S (N. FORK PORTER CREEK (WA014S)) shows no excursions beyond the criterion from measurements made in 1995.							
23	**11666**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**0.298**	**17N**	**04W**	**06**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-037 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11667**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**1.986**	**17N**	**04W**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-050 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11668**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**3.697**	**17N**	**04W**	**04**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA014S (N. FORK PORTER CREEK (WA014S)) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**11669**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**0.298**	**17N**	**04W**	**06**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-037 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11670**	**1**	**N**	**PORTER CREEK, N.F.**	**YJ98BV**	**1.986**	**17N**	**04W**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-050 (NF Porter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11618**	**1**	**N**	**ROCK CREEK**	**GG91SL**	**0**	**16N**	**05W**	**15**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA842S (Rock Creek) shows no excursions beyond the criterion from measurements made in 1994.							
23	**11619**	**1**	**N**	**ROCK CREEK**	**GG91SL**	**0**	**16N**	**05W**	**15**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA842S (Rock Creek) shows no excursions beyond the criterion from measurements made in 1994.							
23	**11632**	**1**	**N**	**ROGER CREEK**	**IL48TV**	**0.18**	**12N**	**05W**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-010 (Roger Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11633**	**1**	**N**	**ROGER CREEK**	**IL48TV**	**0.18**	**12N**	**05W**	**27**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-010 (Roger Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11634**	**1**	**N**	**ROGER CREEK**	**IL48TV**	**0.18**	**12N**	**05W**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-010 (Roger Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11641**	**1**	**N**	**SAGE CREEK**	**TF80ND**	**0.074**	**11N**	**05W**	**07**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-030 (Sage Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11642**	**1**	**N**	**SAGE CREEK**	**TF80ND**	**0.074**	**11N**	**05W**	**07**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-030 (Sage Creek) shows no excursions beyond the criterion from measurements made in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**11643**	**1**	**N**	**SAGE CREEK**	**TF80ND**	**0.074**	**11N**	**05W**	**07**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-030 (Sage Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11653**	**1**	**N**	**SALMON CREEK**	**WO07JZ**	**1.44**	**15N**	**01W**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-025 (Salmon Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11654**	**1**	**N**	**SALMON CREEK**	**WO07JZ**	**1.44**	**15N**	**01W**	**02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-025 (Salmon Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11655**	**1**	**N**	**SALMON CREEK**	**WO07JZ**	**1.44**	**15N**	**01W**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-025 (Salmon Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**35390**	**1**	**N**	**SALZER CREEK**	**QF44VO**	**11.858**	**14N**	**01W**	**30**	**Temperature**	**Water**
				Sargeant (2001) unpublished data show a 7-day mean of maximum daily temperature of 16.52 degrees C with week ending on 30 July 1996, with a maximum daily temperature of 16.86 degrees C from continuous measurements collected on 30 July 1996. Sargeant (2001) unpublished data show a 7-day mean of maximum daily temperature of 14.94 degrees C with week ending on 15 July 1997, with a maximum daily temperature of 15.43 degrees C from continuous measurements collected on 6 July 1997. Sargeant (2001) unpublished data show a 7-day mean of maximum daily temperature of 16.01 degrees C with week ending on 2 August 1998, with a maximum daily temperature of 16.28 degrees C from continuous measurements collected on 30 July 1998. Sargeant (2001) unpublished data show a 7-day mean of maximum daily temperature of 14.74 degrees C with week ending on 12 August 1999, with a maximum daily temperature of 14.88 degrees C from continuous measurements collected on 7 August 1999.							
23	**11590**	**1**	**N**	**SCATTER CREEK**	**AQ85FY**	**29.035**	**16N**	**01W**	**16**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-045 (Scatter Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**10394**	**1**	**N**	**SCATTER CREEK**	**AQ85FY**	**9.154**	**16N**	**03W**	**36**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-14 (Scatter Creek(@ Chehalis RM 55.206)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.							
23	**10395**	**1**	**N**	**SCATTER CREEK**	**AQ85FY**	**11.714**	**16N**	**02W**	**44**	**Fecal Coliform**	**Water**
				Pickett, 1994. station Cheh-15 (Scatter Creek (@ Chehalis RM 55.208)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
23	**11591**	**1**	**N**	**SCATTER CREEK**	**AQ85FY 29.035 16N 01W 16**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-045 (Scatter Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11592**	**1**	**N**	**SCATTER CREEK**	**AQ85FY 29.035 16N 01W 16**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-045 (Scatter Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**22765**	**1**	**N**	**SKOOKUMCHUCK LAKE**	**569LML 00U XXU 00**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 13 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.			
23	**10971**	**1**	**N**	**SKOOKUMCHUCK RIVER**	**BV55DP 2.815 14N 02W 41**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23D055 (Skookumchuck R @ Centralia) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001			
23	**10973**	**1**	**N**	**SKOOKUMCHUCK RIVER**	**BV55DP 2.815 14N 02W 41**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23D055 (Skookumchuck R @ Centralia) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001			
23	**10974**	**1**	**N**	**SKOOKUMCHUCK RIVER**	**BV55DP 2.815 14N 02W 41**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23D055 (Skookumchuck R @ Centralia) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001			
23	**10972**	**1**	**N**	**SKOOKUMCHUCK RIVER**	**BV55DP 2.815 14N 02W 41**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 23D055 (Skookumchuck R @ Centralia) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001			
23	**11612**	**1**	**N**	**SPONENBERGH CREEK**	**EK51RF 0 15N 03W 29**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-005 (Sponenbergh Creek) shows no excursions beyond the criterion from measurements made in 1997.			
23	**11613**	**1**	**N**	**SPONENBERGH CREEK**	**EK51RF 0 15N 03W 29**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-005 (Sponenbergh Creek) shows no excursions beyond the criterion from measurements made in 1997.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
23	**14159**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**0.632**	**13N**	**03W 11**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.						
23	**14160**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**4.406**	**13N**	**03W 24**	**Ammonia-N**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the during 1998-1999.						
23	**11614**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**9.437**	**13N**	**02W 31**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-039 (Stearns Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11615**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**9.437**	**13N**	**02W 31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-039 (Stearns Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11616**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**9.437**	**13N**	**02W 31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-039 (Stearns Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**14146**	**1**	**N**	**STEARNS CREEK**	**EV19TA**	**4.406**	**13N**	**03W 24**	**Temperature**	**Water**
				Schlorff, 1999. show no excursions beyond the criterion out measurements made at the Pleasant Valley Road Bridge during 1998-1999.						
23	**22335**	**1**	**N**	**STILLMAN CREEK**	**MQ11YB**	**3.5**	**12N**	**04W 14**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 157D (Stillman Cr nr Boistfort) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96. Plotnikoff and Wiseman, 2002, at station 296D (Stillman Cr nr Boistfort) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1. Plotnikoff and Wiseman, 2002, at station 111D (Stillman Cr nr Boistfort) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.96.						
23	**11674**	**1**	**N**	**STILLMAN CREEK**	**ZT38XU**	**0.203**	**11N**	**04W 03**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-006 (Stillman Creek) shows no excursions beyond the criterion from measurements made in 1997.						
23	**11675**	**1**	**N**	**STILLMAN CREEK**	**ZT38XU**	**0.203**	**11N**	**04W 03**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-006 (Stillman Creek) shows no excursions beyond the criterion from measurements made in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
23	**11676**	**1**	**N**	**STILLMAN CREEK**	**ZT38XU**	**0.203**	**11N**	**04W**	**03**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-006 (Stillman Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11629**	**1**	**N**	**STOWE CREEK**	**IJ06AE**	**0**	**13N**	**05W**	**23**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-014 (Stowe Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11631**	**1**	**N**	**STOWE CREEK**	**IJ06AE**	**0**	**13N**	**05W**	**23**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-014 (Stowe Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**35512**	**1**	**N**	**UNNAMED CREEK**	**BR73BM**	**0**	**16N**	**05W**	**02**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station GB08 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35681**	**1**	**N**	**UNNAMED CREEK**	**FF94YA**	**1.728**	**16N**	**03W**	**08**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station MM01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35511**	**1**	**N**	**UNNAMED CREEK**	**BR73BM**	**0**	**16N**	**05W**	**02**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station GB08 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35680**	**1**	**N**	**UNNAMED CREEK**	**FF94YA**	**1.728**	**16N**	**03W**	**08**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station MM01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35392**	**1**	**N**	**UNNAMED CREEK**	**SZ34IJ**	**1.587**	**19N**	**10W**	**11**	**Temperature**	**Water**
				Sargeant (2001) show no excursions beyond the criterion from continuous measurements collected in 1998 and 1999.							
23	**35397**	**1**	**N**	**UNNAMED CREEK**	**QU51NG**	**0**	**16N**	**01W**	**27**	**Temperature**	**Water**
				Sargeant (2001) unpublished data show a 7-day mean of maximum daily temperature of 16.07 degrees C with week ending on 3 August 2000, with a maximum daily temperature of 16.54 degrees C from continuous measurements collected on 1 August 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
23	**35513**	**1**	**N**	**UNNAMED CREEK**	**BR73BM**	**0**	**16N**	**05W**	**02**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station GB08 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**35682**	**1**	**N**	**UNNAMED CREEK**	**FF94YA**	**1.728**	**16N**	**03W**	**08**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station MM01 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001.							
23	**11644**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**9.383**	**17N**	**03W**	**17**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-022 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11645**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**1.57**	**17N**	**03W**	**34**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-033 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11646**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**9.383**	**17N**	**03W**	**17**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-022 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11647**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**1.57**	**17N**	**03W**	**34**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-033 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11648**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**9.383**	**17N**	**03W**	**17**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-022 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11649**	**1**	**N**	**WADDELL CREEK**	**VG37MG**	**1.57**	**17N**	**03W**	**34**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WACH97-033 (Waddell Creek) shows no excursions beyond the criterion from measurements made in 1997.							
23	**11622**	**1**	**N**	**WILLIAMS CREEK**	**RS57VL**	**1.445**	**16N**	**05W**	**21**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA843S (Williams Creek) shows no excursions beyond the criterion from measurements made in 1994.						WASWIS changed from GG91SL 0.000 to RS57VL 1.445 on 7/20/05. -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**11691**	**1**	**N**	**BONE RIVER**	**FZ06OE**	**5.339**	**14N**	**10W**	**36**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WAR1AS (BONE RIVER (WAR1AS)) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11677**	**1**	**N**	**CANYON RIVER**	**BX58DE**	**4.538**	**13N**	**09W**	**31**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA024S (Canyon River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11678**	**1**	**N**	**CANYON RIVER**	**BX58DE**	**4.538**	**13N**	**09W**	**31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA024S (Canyon River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11679**	**1**	**N**	**CANYON RIVER**	**BX58DE**	**4.538**	**13N**	**09W**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA024S (Canyon River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**12807**	**1**	**N**	**COLUMBIA RIVER**	**390KRD**	**46124C0G8**		**46.265**	**124.085**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station 18 (Columbia River) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a state water quality standard).	
24	**35872**	**1**	**N**	**DEAN CREEK**	**HN73CS**	**4.504**	**15N**	**06W**	**34**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35871**	**1**	**N**	**DEAN CREEK**	**HN73CS**	**4.504**	**15N**	**06W**	**34**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
24	**35305**	**1**	**N**	**DEAN CREEK**	**HN73CS**	**4.504**	**15N**	**06W**	**34**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.4 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.3 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.7 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.7 degrees C from continuous measurements collected in 1998. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.2 degrees C from continuous measurements collected in 1997. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.4 degrees C from continuous measurements collected in 1996. Port Blakely Tree Farms unpublished data from station D1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**22336**	**1**	**N**	**ELLSWORTH CREEK**	**IG33KU**	**1.447**	**11N**	**10W**	**35**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 295D (Ellsworth Cr) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.09.							
24	**11712**	**1**	**N**	**FALL RIVER**	**TS09GF**	**9.893**	**14N**	**06W**	**07**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA022S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11713**	**1**	**N**	**FALL RIVER**	**TS09GF**	**14.97**	**14N**	**06W**	**09**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA023S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11714**	**1**	**N**	**FALL RIVER**	**TS09GF**	**9.893**	**14N**	**06W**	**07**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA022S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11715**	**1**	**N**	**FALL RIVER**	**TS09GF**	**14.97**	**14N**	**06W**	**09**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA023S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**8249**	**1**	**N**	**FALL RIVER**	**TS09GF**	**14.97**	**14N**	**06W**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA023S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
24	**11716**	**1**	**N**	**FALL RIVER**	**TS09GF**	**9.893**	**14N**	**06W**	**07**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA022S (Fall River) shows no excursions beyond the criterion from measurements made in 1995.							
24	**9513**	**1**	**N**	**FALLS CREEK**	**NA93NI**	**0**	**12N**	**07W**	**11**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FALL-1 (FALLS CK ABV RETREAT CENTER) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.							
24	**9514**	**1**	**N**	**FALLS CREEK**	**NA93NI**	**0**	**12N**	**07W**	**11**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FALL-1 (FALLS CK ABV RETREAT CENTER) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							
24	**9515**	**1**	**N**	**FALLS CREEK**	**NA93NI**	**0**	**12N**	**07W**	**11**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FALL-1 (FALLS CK ABV RETREAT CENTER) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							
24	**6865**	**1**	**N**	**FALLS CREEK**	**NA93NI**	**0**	**12N**	**07W**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16.5 for the week ending 14 August 2001 at station 16 (Falls Ck abv Retreat Center). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FALL-1 (FALLS CK ABV RETREAT CENTER) shows 0 excursions beyond the criterion out of 8 samples collected between 04/98 - 12/98.							
24	**9517**	**1**	**N**	**FERN CREEK**	**CO94AN**	**0**	**12N**	**07W**	**03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FERN-1 (FERN CREEK AT ELK PRAIRIE RD) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**9519**	**1**	**N**	**FERN CREEK**	**CO94AN**	**0**	**12N**	**07W**	**03**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FERN-1 (FERN CREEK AT ELK PRAIRIE RD) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							
24	**9521**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**0**	**12N**	**07W**	**06**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FORK-1 (Fork Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WFISH-1 (Willapa Fish Hatchery) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**9522**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**5.59**	**12N**	**07W**	**08**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-6 (Fork Ck @ A-400 Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**9524**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**0**	**12N**	**07W**	**06**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FORK-1 (Fork Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WFISH-1 (Willapa Fish Hatchery) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**9525**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**5.59**	**12N**	**07W**	**08**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-6 (Fork Ck @ A-400 Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**9985**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**0**	**12N**	**07W**	**06**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station FORK-1 (Fork Creek) shows the geometric mean of 43 does not exceed the criterion and that 7 % of the samples does not exceed the percentile criterion from 14 samples collected during 1998.						
24	**9986**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**5.59**	**12N**	**07W**	**08**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-6 (Fork Ck @ A-400 Br) shows the geometric mean of 9 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1998.						
24	**9528**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**5.59**	**12N**	**07W**	**08**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-6 (Fork Ck @ A-400 Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**6839**	**1**	**N**	**FORK CREEK**	**MO06ZS**	**5.59**	**12N**	**07W**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15.4 for the week ending 15 August 2001 at station 9d (Fork Creek at A-400 bridge). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-6 (Fork Ck @ A-400 Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**9533**	**1**	**N**	**GREEN CREEK**	**YI67SQ**	**1.152**	**13N**	**07W**	**30**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
24	**9534**	**1**	**N**	**GREEN CREEK**	**YI67SQ 1.152 13N 07W 30**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 0 excursions beyond the criterion measured in 1998. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 1 excursions beyond the criterion measured on these dates: 98/05/06,		
24	**9535**	**1**	**N**	**GREEN CREEK**	**YI67SQ 1.152 13N 07W 30**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 1 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.		
24	**9536**	**1**	**N**	**GREEN CREEK**	**YI67SQ 1.152 13N 07W 30**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-4 (Green Ck @ Green Ck Rd Br) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.		
24	**22768**	**1**	**N**	**ISLAND LAKE**	**249XMV 20N 03W 06**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 18 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Coast Range Ecoregion. Kitsap County unpublished data show the summer mean epilimnetic total phosphorus concentration of 8.3 ug/L does not exceed the water quality standards nutrient criterion Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.		
24	**11683**	**1**	**N**	**LITTLE NORTH RIVER**	**DS94CS 0 16N 08W 08**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA851S (Little North River) shows no excursions beyond the criterion from measurements made in 1994.			
24	**11685**	**1**	**N**	**LITTLE NORTH RIVER**	**DS94CS 0 16N 08W 08**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA851S (Little North River) shows no excursions beyond the criterion from measurements made in 1994.			
24	**6160**	**1**	**N**	**LOOMIS LAKE**	**144WJX 11N 11W 21**	**Total Phosphorus**	**Water**
				O'Neal et al. (2001) concludes that designated uses are being supported.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**35761**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**0.566**	**15N**	**06W**	**28**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station M1 (submitted by Blake Murden on 10 Decemeber 2002) shows 1 excursion beyond the criterion from measurements collected in 2001. Port Blakely Tree Farms unpublished data from station M2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station M4 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35764**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**3.386**	**15N**	**06W**	**34**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35766**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**5.226**	**15N**	**06W**	**35**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station M8 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35767**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**6.97**	**15N**	**06W**	**26**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station M9 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35757**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**3.386**	**15N**	**06W**	**34**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows 1 excursion beyond the criterion from 4 measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35759**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**5.226**	**15N**	**06W**	**35**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station M8 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35760**	**1**	**N**	**MARTIN CREEK**	**FW86AP**	**6.97**	**15N**	**06W**	**26**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station M9 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
24	35310	1	N	**MARTIN CREEK**	**FW86AP 3.386 15N 06W 34**	**Temperature**	**Water**

Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.24 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.37 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.2 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.4 degrees C from continuous measurements collected in 1998. Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.3 degrees C from continuous measurements collected in 1996.

Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.37 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 13.89 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.3 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 13.8 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16 degrees C from continuous measurements collected in 1998. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.1 degrees C from continuous measurements collected in 1997. Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.9 degrees C from continuous measurements collected in 1996.

Port Blakely Tree Farms unpublished data from station M6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.

Port Blakely Tree Farms unpublished data from station M7 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
24	35313	1	N	**MARTIN CREEK**	**FW86AP 6.97 15N 06W 26**	**Temperature**	**Water**

Port Blakely Tree Farms unpublished data from station M9* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 11.02 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station M9* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 11.05 degrees C from continuous measurements collected in 2001.

Port Blakely Tree Farms unpublished data from station M9 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
24	9537	1	N	**MILL CREEK**	**EQ10DO 0.338 13N 08W 02**	**Ammonia-N**	**Water**

Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station MILLCK (Mill Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**9538**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**4.195**	**13N**	**07W 07**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-2 (Mill Ck @ Mill Ck Rd Br (4th)) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.					
24	**9539**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**0.338**	**13N**	**08W 02**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station MILLCK (Mill Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					
24	**9540**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**4.195**	**13N**	**07W 07**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-2 (Mill Ck @ Mill Ck Rd Br (4th)) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					
24	**11686**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**15.972**	**13N**	**07W 13**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA025S (MILL CREEK (WA025S)) shows no excursions beyond the criterion from measurements made in 1995.						
24	**9987**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**0.338**	**13N**	**08W 02**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station MILLCK (Mill Creek) shows the geometric mean of 50 does not exceed the criterion and that 7 % of the samples does not exceed the percentile criterion from 15 samples collected during 1998.					
24	**9541**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**0.338**	**13N**	**08W 02**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station MILLCK (Mill Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					
24	**9542**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**4.195**	**13N**	**07W 07**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-2 (Mill Ck @ Mill Ck Rd Br (4th)) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					
24	**11687**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**15.972**	**13N**	**07W 13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA025S (MILL CREEK (WA025S)) shows no excursions beyond the criterion from measurements made in 1995.						
24	**6862**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**1.413**	**13N**	**08W 01**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16.8 for the week ending 13 August 2001 at station 19 (Mill Creek at Bridge #2). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**11688**	**1**	**N**	**MILL CREEK**	**EQ10DO**	**15.972**	**13N**	**07W**	**13**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA025S (MILL CREEK (WA025S)) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11013**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**26.96**	**10N**	**09W**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24F070 (NASELLE RIVER NEAR NASELLE) shows 0 excursions beyond the criterion out of 23 samples collected between 1993 - 2001							
24	**12787**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**0**	**11N**	**10W**	**99**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station20 (Naselle River Bridge) in July and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a state water quality standard).	
24	**12815**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**22.943**	**10N**	**09W**	**10**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station 9 (Naselle River) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.02 ug/L for freshwater (even though it has not been adopted as a state water quality standard).	
24	**11014**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**26.96**	**10N**	**09W**	**01**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24F070 (NASELLE RIVER NEAR NASELLE) shows 0 excursions beyond the criterion out of 40 samples collected between 1993 - 2001							
24	**11015**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**26.96**	**10N**	**09W**	**01**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 24F070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24F070 (NASELLE RIVER NEAR NASELLE) shows 0 excursions beyond the criterion out of 40 samples collected between 1993 - 2001.							
24	**11693**	**1**	**N**	**NASELLE RIVER**	**JX84NY**	**25.165**	**10N**	**09W**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA855S (NASELLE RIVER (WA855S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
24	**11016**	**1**	**N**	**NORTH RIVER**	**WU17DR**	**15.667**	**16N**	**09W**	**32**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24D070 (NORTH RIVER NEAR RAYMOND) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16763**	**1**	**N**	**NORTH RIVER**	**WU17DR**	**15.667**	**16N**	**09W** 32	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24D070 (NORTH RIVER NEAR RAYMOND) shows a geometric mean of 23 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24D070 (NORTH RIVER NEAR RAYMOND) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24D070 (NORTH RIVER NEAR RAYMOND) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 1998.						
24	**12867**	**1**	**N**	**PACIFIC COUNTY DRAINAGE DITCH NO. 1 (PCDD-1)**	**YF44AK**	**3.149**	**15N**	**11W** 32	**Pentachlorophenol**	**Water**
				Davis 1998, shows no excursions beyond the chronic criterion out of 1 samples collected at station PCDD-1 in 1996.						
24	**11709**	**1**	**N**	**PALIX RIVER, N.F.**	**SU82ER**	**1.008**	**14N**	**09W** 31	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA065S (NF Palix River) shows no excursions beyond the criterion from measurements made in 1995.						
24	**14909**	**1**	**N**	**POTTER SLOUGH**	**VK73AS**	**0.137**	**14N**	**09W** 20	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SBSW-4 (POTTER SLOUGH AT HWY 101) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**35927**	**1**	**N**	**RAIMIE CREEK**	**PY40HQ**	**2.061**	**15N**	**06W** 16	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station LR1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**35882**	**1**	**N**	**RAIMIE CREEK, RIGHT FORK**	**KM97FX**	**4.506**	**15N**	**06W** 02	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station UR2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**35692**	**1**	**N**	**REDFIELD CREEK**	**DC21FZ**	**1.53**	**15N**	**06W** 22	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station R1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station R2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**35694**	**1**	**N**	**REDFIELD CREEK**	**DC21FZ**	**3.449**	**15N**	**06W** 14	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station R4 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**35689**	**1**	**N**	**REDFIELD CREEK**	**DC21FZ**	**1.53**	**15N**	**06W**	**22**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station R1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station R2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**35691**	**1**	**N**	**REDFIELD CREEK**	**DC21FZ**	**3.449**	**15N**	**06W**	**14**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station R4 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**35317**	**1**	**N**	**REDFIELD CREEK**	**DC21FZ**	**3.449**	**15N**	**06W**	**14**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station R5* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.68 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station R5* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.42 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station R5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**14910**	**1**	**N**	**RIVERDALE CREEK**	**IH25UI**	**0**	**14N**	**09W**	**24**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-3 (RIVERDALE CREEK AT LIONS CLUB PARK) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**14911**	**1**	**N**	**RIVERDALE CREEK**	**IH25UI**	**0**	**14N**	**09W**	**24**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-3 (RIVERDALE CREEK AT LIONS CLUB PARK) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.						
24	**14912**	**1**	**N**	**RIVERDALE CREEK**	**IH25UI**	**0**	**14N**	**09W**	**24**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-3 (RIVERDALE CREEK AT LIONS CLUB PARK) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.						
24	**6856**	**1**	**N**	**RUE CREEK**	**YH58NB**	**0.12**	**13N**	**08W**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15 for the week ending 14 August 2001 at station 24 (Rue Creek). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**11695**	**1**	**N**	**SALMON CREEK**	**MK96NO**	**5.846**	**10N**	**09W** 13	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA027S (SALMON CREEK (WA027S)) shows no excursions beyond the criterion from measurements made in 1995.						
24	**11696**	**1**	**N**	**SALMON CREEK**	**MK96NO**	**5.846**	**10N**	**09W** 13	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA027S (SALMON CREEK (WA027S)) shows no excursions beyond the criterion from measurements made in 1995.						
24	**11697**	**1**	**N**	**SALMON CREEK**	**MK96NO**	**5.846**	**10N**	**09W** 13	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA027S (SALMON CREEK (WA027S)) shows no excursions beyond the criterion from measurements made in 1995.						
24	**14922**	**1**	**N**	**SKIDMORE SLOUGH**	**JJ68TH**	**0**	**14N**	**09W** 26	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1A (Skidmore Sl Above Tide Gate) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1B (Skidmore Sl Below Tide Gate) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.						
24	**9990**	**1**	**N**	**SKIDMORE SLOUGH**	**JJ68TH**	**0**	**14N**	**09W** 26	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1A (Skidmore Sl Above Tide Gate) shows the geometric mean of 65 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 10 samples collected during 1998. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1B (Skidmore Sl Below Tide Gate) shows the geometric mean of 8 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**14927**	**1**	**N**	**SKIDMORE SLOUGH**	**JJ68TH**	**0**	**14N**	**09W**	**26**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1B (Skidmore Sl Below Tide Gate) shows 0 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1B (Skidmore Sl Below Tide Gate) shows 1 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1A (Skidmore Sl Above Tide Gate) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1A (Skidmore Sl Above Tide Gate) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station RAYSW-1B (Skidmore Sl Below Tide Gate) shows 1 excursions beyond the criterion out of 1 samples collected between 04/98 - 12/98.							
24	**14889**	**1**	**N**	**STRINGER CREEK**	**BF75BX**	**0.755**	**13N**	**08W**	**26**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station STRING-1 (Stringer Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**14890**	**1**	**N**	**STRINGER CREEK**	**BF75BX**	**0.755**	**13N**	**08W**	**26**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station STRING-1 (Stringer Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							
24	**9993**	**1**	**N**	**STRINGER CREEK**	**BF75BX**	**0.755**	**13N**	**08W**	**26**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station STRING-1 (Stringer Creek) shows the geometric mean of 20 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 15 samples collected during 1998.							
24	**14891**	**1**	**N**	**STRINGER CREEK**	**BF75BX**	**0.755**	**13N**	**08W**	**26**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station STRING-1 (Stringer Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.							
24	**14892**	**1**	**N**	**STRINGER CREEK**	**BF75BX**	**0.755**	**13N**	**08W**	**26**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15.3 for the week ending 14 August 2001 at station 5 (Stringer Creek at Highland). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						Per Anita Stohr, a data problem in EIM resulted in data being switched for the Stringer Creek station and the Oxbow Road station. Changed from Category 2 to Category 1 as a result. 06/09/04, -kk.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**35876**	**1**	**N**	**SULLIVAN CREEK**	**HP04GB**	**0.198**	**15N**	**06W**	**10**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station SC1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station SC2 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**12800**	**1**	**N**	**TARLATT SLOUGH**	**390KRD**	**46124D0H1**	**46.375**		**124.015**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station10 (Tarlatt Slough) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a state water quality standard).	
24	**11873**	**1**	**N**	**TOATS COULEE CREEK, S.F.**	**YN05JR**	**47.121**	**13N**	**07W**	**31**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0515 (WILLAPA RIVER) shows no excursions beyond the criterion from measurements made in 2000.							
24	**11874**	**1**	**N**	**TOATS COULEE CREEK, S.F.**	**YN05JR**	**47.121**	**13N**	**07W**	**31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0515 (WILLAPA RIVER) shows no excursions beyond the criterion from measurements made in 2000.							
24	**14893**	**1**	**N**	**TRAP CREEK**	**CZ92WN**	**0**	**12N**	**08W**	**01**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRAP-1 (Trap Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-5 (Trap Ck @ B-Line Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**14895**	**1**	**N**	**TRAP CREEK**	**CZ92WN**	**0**	**12N**	**08W**	**01**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRAP-1 (Trap Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-5 (Trap Ck @ B-Line Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**9994**	**1**	**N**	**TRAP CREEK**	**CZ92WN**	**0**	**12N**	**08W**	**01**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRAP-1 (Trap Creek) shows the geometric mean of 30 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 13 samples collected during 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
24	**14897**	**1**	**N**	**TRAP CREEK**	**CZ92WN**	**0**	**12N**	**08W**	**01**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRAP-1 (Trap Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-5 (Trap Ck @ B-Line Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**6845**	**1**	**N**	**TRAP CREEK**	**CZ92WN**	**0**	**12N**	**08W**	**01**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16.2 for the week ending 14 August 2001 at station 7a (Trap Creek at B-line bridge). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRAP-1 (Trap Creek) shows 0 excursions beyond the criterion out of 12 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-5 (Trap Ck @ B-Line Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98. Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16.4 for the week ending 14 August 2001 at station 7 (Trap Creek above Hwy 6). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001							
24	**14885**	**1**	**N**	**UNNAMED CREEK**	**AX11QJ**	**0**	**14N**	**09W**	**28**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SBSW-2 (Creek @ Coast Seafood) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**14905**	**1**	**N**	**UNNAMED CREEK**	**PY00VL**	**0**	**13N**	**08W**	**26**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-3 (Oxbow @ Oxbow Rd Br) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**11680**	**1**	**N**	**UNNAMED CREEK**	**CA61WW**	**2.243**	**15N**	**08W**	**36**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA863S (TRIB TO SMITH CREEK (WA863S)) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11698**	**1**	**N**	**UNNAMED CREEK**	**NQ58TU**	**0**	**15N**	**06W**	**20**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA853S (Trib to North River) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11701**	**1**	**N**	**UNNAMED CREEK**	**NV64EE**	**7.868**	**09N**	**10W**	**13**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA001S (Unnamed Creek) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**11704**	**1**	**N**	**UNNAMED CREEK**	**OI01JF**	**2.781**	**10N**	**08W**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA026S (TRIB TO SALMON CREEK (WA026S)) shows no excursions beyond the criterion from measurements made in 1995.							
24	**14886**	**1**	**N**	**UNNAMED CREEK**	**AX11QJ**	**0**	**14N**	**09W**	**28**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SBSW-2 (Creek @ Coast Seafood) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**14906**	**1**	**N**	**UNNAMED CREEK**	**PY00VL**	**0**	**13N**	**08W**	**26**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-3 (Oxbow @ Oxbow Rd Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**35931**	**1**	**N**	**UNNAMED CREEK**	**UA32SS**	**0**	**15N**	**06W**	**14**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station R5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station R6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.							
24	**11699**	**1**	**N**	**UNNAMED CREEK**	**NQ58TU**	**0**	**15N**	**06W**	**20**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA853S (Trib to North River) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11702**	**1**	**N**	**UNNAMED CREEK**	**NV64EE**	**7.868**	**09N**	**10W**	**13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA001S (Unnamed Creek) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11705**	**1**	**N**	**UNNAMED CREEK**	**OI01JF**	**2.781**	**10N**	**08W**	**02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA026S (TRIB TO SALMON CREEK (WA026S)) shows no excursions beyond the criterion from measurements made in 1995.							
24	**14887**	**1**	**N**	**UNNAMED CREEK**	**AX11QJ**	**0**	**14N**	**09W**	**28**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SBSW-2 (Creek @ Coast Seafood) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**14907**	**1**	**N**	**UNNAMED CREEK**	**PY00VL**	**0**	**13N**	**08W**	**26**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-3 (Oxbow @ Oxbow Rd Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**35929**	**1**	**N**	**UNNAMED CREEK**	**UA32SS**	**0**	**15N**	**06W**	**14**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station R5 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station R6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**11682**	**1**	**N**	**UNNAMED CREEK**	**CA61WW**	**2.243**	**15N**	**08W**	**36**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA863S (TRIB TO SMITH CREEK (WA863S)) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11700**	**1**	**N**	**UNNAMED CREEK**	**NQ58TU**	**0**	**15N**	**06W**	**20**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA853S (Trib to North River) shows no excursions beyond the criterion from measurements made in 1994.							
24	**11703**	**1**	**N**	**UNNAMED CREEK**	**NV64EE**	**7.868**	**09N**	**10W**	**13**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA001S (Unnamed Creek) shows no excursions beyond the criterion from measurements made in 1995.							
24	**11706**	**1**	**N**	**UNNAMED CREEK**	**OI01JF**	**2.781**	**10N**	**08W**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA026S (TRIB TO SALMON CREEK (WA026S)) shows no excursions beyond the criterion from measurements made in 1995.							
24	**14888**	**1**	**N**	**UNNAMED CREEK**	**AX11QJ**	**0**	**14N**	**09W**	**28**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SBSW-2 (Creek @ Coast Seafood) shows 0 excursions beyond the criterion out of 10 samples collected between 04/98 - 12/98.							
24	**14908**	**1**	**N**	**UNNAMED CREEK**	**PY00VL**	**0**	**13N**	**08W**	**26**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station TRBKG-3 (Oxbow @ Oxbow Rd Br) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.							
24	**35933**	**1**	**N**	**UNNAMED CREEK**	**UA32SS**	**0**	**15N**	**06W**	**14**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station R6 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station R6* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.16 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station R6* (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.44 degrees C from continuous measurements collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
24	**14901**	**1**	**N**	**WARD CREEK**	**FX74BI**	**1.921**	**14N**	**08W**	**14**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WARD-1 (Ward Creek) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**14902**	**1**	**N**	**WARD CREEK**	**FX74BI**	**1.921**	**14N**	**08W**	**14**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WARD-1 (Ward Creek) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**9996**	**1**	**N**	**WARD CREEK**	**FX74BI**	**1.921**	**14N**	**08W**	**14**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WARD-1 (Ward Creek) shows the geometric mean of 45 does not exceed the criterion and that 0 % of the samples do; ;						
24	**14903**	**1**	**N**	**WARD CREEK**	**FX74BI**	**1.921**	**14N**	**08W**	**14**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WARD-1 (Ward Creek) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.						
24	**6853**	**1**	**N**	**WARD CREEK**	**FX74BI**	**1.921**	**14N**	**08W**	**14**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 20 for the week ending 12 July 2001 at station 27b (Ward Creek blw Fairchild Creek). Department of Ecology unpublished data from the Willapa TMDL Study shows 17 excursions beyond the criterion during 2001 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WARD-1 (Ward Creek) shows 0 excursions beyond the criterion out of 6 samples collected between 04/98 - 12/98.					(Stohr, ECY/EAP, 11/14/03) The 20C rolling seven day reported occurred during a time when the continuous temperature monitor was out of the water. The monitor was out of the water during 7/1-7/30 and thus was capturing air temperature. This was noted at the top of the data spreadsheet, but because this project is a work in progress it had not been deleted from the files yet. This segment should not be listed as impaired.	
24	**6854**	**1**	**N**	**WARD CREEK**	**FX74BI**	**4.241**	**14N**	**08W**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16 for the week ending 14 August 2001 at station 27 (Ward Creek at Flow Site). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						
24	**35885**	**1**	**N**	**WHEELER CREEK**	**OR78FC**	**0**	**15N**	**06W**	**22**	**Dissolved oxygen**	**Water**
				Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**35883**	**1**	**N**	**WHEELER CREEK**	**OR78FC**	**0**	**15N**	**06W**	**22**	**pH**	**Water**
				Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**35321**	**1**	**N**	**WHEELER CREEK**	**OR78FC**	**0**	**15N**	**06W**	**22**	**Temperature**	**Water**
				Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.99 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.21 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 16.1 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.3 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 17.8 degrees C from continuous measurements collected in 1998. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 17 degrees C from continuous measurements collected in 1997. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 17.3 degrees C from continuous measurements collected in 1996. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.19 degrees C from continuous measurements collected in 2002. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 14.98 degrees C from continuous measurements collected in 2001. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15.6 degrees C from continuous measurements collected in 2000. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 15 degrees C from continuous measurements collected in 1999. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 17.1 degrees C from continuous measurements collected in 1998. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows a 7-day mean of daily maximum values of 17.5 degrees C from continuous measurements collected in 1996. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station W1 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002. Port Blakely Tree Farms unpublished data from station W3 (submitted by Blake Murden on 10 Decemeber 2002) shows no excursions beyond the criterion from measurements collected in 2001-2002.						
24	**14169**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124H0C6**	**46.725**		**124.065**	**4,4'-DDE**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Dungeness Crab edible tissue samples collected in 1996.						Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
24	**10338**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9E7**	**46.545**	**123.975**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA006 (Willapa Bay - Nahcotta Channel) shows 0 excursions beyond the criterions out of 19 samples collected between 1993-2000						
24	**10342**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I7**	**46.685**	**123.975**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA004 (Willapa Bay - Toke Point) shows 0 excursions beyond the criterions out of 28 samples collected between 1993-2000						
24	**10347**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0F0**	**46.455**	**124.005**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows 0 excursions beyond the criterions out of 19 samples collected between 1993-2000						
24	**12788**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9B3**	**46.415**	**123.935**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station21 (National Wildlife Refuge Boat Launch) in July and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
			state							
24	**12789**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124D0I1**	**46.385**	**124.015**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station22 (Southwest Willapa Bay) in July and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
			state							
24	**12792**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124H0C6**	**46.725**	**124.065**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station3 (DoD/Grays Harbor Dump Outfall) in July and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
			state							
24	**12801**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124D0J1**	**46.395**	**124.015**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station 11 (Giles Lake Drainage) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
			state							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
24	**12802**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9D9**	**46.435**	**123.995**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station12 (South Bay) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										
24	**12803**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D8**	**46.535**	**123.985**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station13 (Center Bay) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										
24	**12804**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9D9**	**46.635**	**123.995**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station14 (North Bay) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										
24	**12805**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0D2**	**46.535**	**124.025**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station16 (Oysterville Intertidal) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										
24	**12806**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124G0A4**	**46.605**	**124.045**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station17 (Stackploe Harbor) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										
24	**12808**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8E8**	**46.745**	**123.885**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station2 (North River) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a water quality standard).
state										

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
24	**12810**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I2**	**46.685**	**123.925**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station4 (Stony Point Channel) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a state water quality standard).
24	**12811**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I3**	**46.685**	**123.935**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station5 (Stony Point Channel) in June and August 2000.						Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.06 ug/L for marine water (even though it has not been adopted as a state water quality standard).
24	**10339**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9E7**	**46.545**	**123.975**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA006 (Willapa Bay - Nahcotta Channel) shows 0 excursions beyond the criterions out of 83 samples collected between 1993-2000						
24	**10343**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I7**	**46.685**	**123.975**	**Dissolved oxygen**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA004 (Willapa Bay - Toke Point) shows 0 excursions beyond the criterions out of 85 samples collected between 1993-2000						
24	**15748**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I7**	**46.685**	**123.975**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA004 (Willapa Bay - Toke Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15749**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9E7**	**46.545**	**123.975**	**Fecal Coliform**	**Water**

Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1992.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA006 (Willapa Bay - Nahcotta Channel) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 2000.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15750**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0F0**	**46.455**	**124.005**	**Fecal Coliform**	**Water**

Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1994.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA007 (Willapa Bay - Long Isl. S. Jenson Point) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 2000.

Department of Health Annual Growing Area Review station NAHCOTTA-179 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15751**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9G3**	**46.465**	**123.935**	**Fecal Coliform**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA008 (Willapa Bay - Naselle River) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA008 (Willapa Bay - Naselle River) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1997.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA008 (Willapa Bay - Naselle River) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1998.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA008 (Willapa Bay - Naselle River) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999.Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station Station WPA008 (Willapa Bay - Naselle River) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 2000. Department of Health Annual Growing Area Review station NASELLE RIVER-153 shows a geometric mean of 4.6 cfu/100mL and a 90th percentile value of 19 with the last sample collected on 12/05/2001.						
24	**15960**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9B1**	**46.615**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-110 shows a geometric mean of 7.4 cfu/100mL and a 90th percentile value of 48 with the last sample collected on 12/04/2001.						
24	**15961**	**1**	**Y**	**WILLAPA BAY**	**390KRD**	**46123G9B3**	**46.615**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-111 shows a geometric mean of 7.8 cfu/100mL and a 90th percentile value of 37 with the last sample collected on 12/04/2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Bay Center (near mouth of Palix River) based partially on data sampled station 6 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
24	**15962**	**1**	**Y**	**WILLAPA BAY**	**390KRD**	**46123G9C4**	**46.625**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-112 shows a geometric mean of 5.4 cfu/100mL and a 90th percentile value of 24 with the last sample collected on 12/04/2001. Department of Health Annual Growing Area Review station BAY CENTER-113 shows a geometric mean of 5.6 cfu/100mL and a 90th percentile value of 25 with the last sample collected on 12/04/2001. Department of Health Annual Growing Area Review station BAY CENTER-134 shows a geometric mean of 6.4 cfu/100mL and a 90th percentile value of 30 with the last sample collected on 12/04/2001. Department of Health Annual Growing Area Review station BAY CENTER-137 shows a geometric mean of 5.8 cfu/100mL and a 90th percentile value of 25 with the last sample collected on 12/04/2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Bay Center (near mouth of Palix River) based partially on data sampled station 36 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15963**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9D4**	**46.635**	**123.945**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-114 shows a geometric mean of 3.2 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-116 shows a geometric mean of 3.2 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-125 shows a geometric mean of 6 cfu/100mL and a 90th percentile value of 31 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-126 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-128 shows a geometric mean of 3.4 cfu/100mL and a 90th percentile value of 12 with the last sample collected on 12/04/2001.

24	**15964**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9C5**	**46.625**	**123.955**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-115 shows a geometric mean of 10.1 cfu/100mL and a 90th percentile value of 51 with the last sample collected on 12/04/2001.

24	**15965**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9C3**	**46.625**	**123.935**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-117 shows a geometric mean of 4.1 cfu/100mL and a 90th percentile value of 16 with the last sample collected on 12/04/2001.

24	**15966**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9E4**	**46.645**	**123.945**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-118 shows a geometric mean of 3.4 cfu/100mL and a 90th percentile value of 13 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-121 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-130 shows a geometric mean of 3.3 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/04/2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15967**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9E5**	**46.645**	**123.955**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-119 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-122 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-131 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-133 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/04/2001.

24	**15968**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9F4**	**46.655**	**123.945**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-120 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station STONY POINT-75 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station STONY POINT-76 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/04/2001.

24	**15969**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9D3**	**46.635**	**123.935**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-123 shows a geometric mean of 4.1 cfu/100mL and a 90th percentile value of 19 with the last sample collected on 12/04/2001.

24	**15970**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9C2**	**46.625**	**123.925**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-124 shows a geometric mean of 7.1 cfu/100mL and a 90th percentile value of 35 with the last sample collected on 12/04/2001.

24	**15971**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9D5**	**46.635**	**123.955**	**Fecal Coliform**	**Water**

Department of Health Annual Growing Area Review station BAY CENTER-127 shows a geometric mean of 3.3 cfu/100mL and a 90th percentile value of 12 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-129 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/04/2001.

Department of Health Annual Growing Area Review station BAY CENTER-138 shows a geometric mean of 4.6 cfu/100mL and a 90th percentile value of 24 with the last sample collected on 12/04/2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15972**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9E3**	**46.645**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-132 shows a geometric mean of 5.2 cfu/100mL and a 90th percentile value of 26 with the last sample collected on 12/04/2001.						
24	**15973**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9B6**	**46.615**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-135 shows a geometric mean of 2.4 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
24	**15974**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9A6**	**46.605**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BAY CENTER-136 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/04/2001.						
24	**15975**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8A7**	**46.705**	**123.875**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-100 shows a geometric mean of 3.6 cfu/100mL and a 90th percentile value of 15 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station BRUCEPORT-99 shows a geometric mean of 4.4 cfu/100mL and a 90th percentile value of 15 with the last sample collected on 12/03/2001.						
24	**15976**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8A8**	**46.705**	**123.885**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-101 shows a geometric mean of 3.5 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station BRUCEPORT-102 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001.						
24	**15977**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8A9**	**46.705**	**123.895**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-103 shows a geometric mean of 3.3 cfu/100mL and a 90th percentile value of 12 with the last sample collected on 12/03/2001.						
24	**15978**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9J0**	**46.695**	**123.905**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-104 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/03/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15979**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9J1**	**46.695**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-105 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/03/2001.						
				Department of Health Annual Growing Area Review station BRUCEPORT-106 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/03/2001.						
				Department of Health Annual Growing Area Review station BRUCEPORT-107 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/03/2001.						
24	**15980**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I1**	**46.685**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-108 shows a geometric mean of 3.1 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/03/2001.						
24	**15981**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I2**	**46.685**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-109 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-86 shows a geometric mean of 2.4 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
24	**15982**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8A5**	**46.705**	**123.855**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-96 shows a geometric mean of 18.5 cfu/100mL and a 90th percentile value of 82 with the last sample collected on 12/03/2001.						
24	**15983**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8A6**	**46.705**	**123.865**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station BRUCEPORT-98 shows a geometric mean of 4.2 cfu/100mL and a 90th percentile value of 17 with the last sample collected on 12/03/2001.						
24	**15984**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9A6**	**46.705**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-39 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/03/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15985**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B6**	**46.715**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-40 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 1 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station CEDAR RIVER-42 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 1 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station CEDAR RIVER-54 shows a geometric mean of 2.4 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/03/2001.						
24	**15986**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B5**	**46.715**	**123.955**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-41 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 1 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station CEDAR RIVER-49 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/03/2001.						
24	**15987**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9C5**	**46.725**	**123.955**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-43 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station CEDAR RIVER-44 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/03/2001.						
24	**15988**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9C6**	**46.725**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-45 shows a geometric mean of 3.4 cfu/100mL and a 90th percentile value of 14 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station CEDAR RIVER-48 shows a geometric mean of 5.2 cfu/100mL and a 90th percentile value of 22 with the last sample collected on 12/03/2001.						
24	**15989**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9D6**	**46.735**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-46 shows a geometric mean of 6.1 cfu/100mL and a 90th percentile value of 45 with the last sample collected on 12/03/2001.						
24	**15990**	**1**	**Y**	**WILLAPA BAY**	**390KRD**	**46123H9D7**	**46.735**	**123.975**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-47 shows a geometric mean of 10.2 cfu/100mL and a 90th percentile value of 83 with the last sample collected on 12/03/2001.					This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Cedar River from station 9 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent monitoring data shows that fecal coliform standards are met.	

continuous

being

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15991**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B4**	**46.715**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-50 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/03/2001.						
24	**15992**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B3**	**46.715**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-51 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001.						
24	**15993**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9A3**	**46.705**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-52 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001.						
24	**15994**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9A5**	**46.705**	**123.955**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-53 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/03/2001.						
24	**15995**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B2**	**46.715**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-56 shows a geometric mean of 3.1 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/03/2001.						
24	**15996**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9A2**	**46.705**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-57 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/03/2001.						
24	**15997**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B1**	**46.715**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-58 shows a geometric mean of 3.5 cfu/100mL and a 90th percentile value of 13 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-72 shows a geometric mean of 3.7 cfu/100mL and a 90th percentile value of 14 with the last sample collected on 12/03/2001.						
24	**15998**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9A1**	**46.705**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station CEDAR RIVER-59 shows a geometric mean of 3.2 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/03/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**15999**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0A2**	**46.505**	**124.025**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-163 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NAHCOTTA-184 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.					
24	**16000**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0C0**	**46.525**	**124.005**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-164 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NAHCOTTA-185 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.					
24	**16001**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D9**	**46.535**	**123.995**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-165 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/05/2001.						
24	**16002**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9F8**	**46.555**	**123.985**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-166 shows a geometric mean of 1.8 cfu/100mL and a 90th percentile value of 2 with the last sample collected on 12/05/2001.						
24	**16003**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9G8**	**46.565**	**123.985**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-167 shows a geometric mean of 1.9 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16004**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0G0**	**46.565**	**124.005**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-168 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16005**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0H1**	**46.575**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-169 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						
24	**16006**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0I1**	**46.585**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-170 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16007**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0J1**	**46.595**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-171 shows a geometric mean of 1.9 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16008**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124F0B1**	**46.515**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-172 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16009**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0J1**	**46.495**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-173 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NAHCOTTA-174 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16010**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0I0**	**46.485**	**124.005**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-175 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16011**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0H1**	**46.475**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-176 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16012**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0G0**	**46.465**	**124.005**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-177 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16013**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0E0**	**46.445**	**124.005**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-178 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16014**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124E0F1**	**46.455**	**124.015**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-180 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						
24	**16015**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9E9**	**46.445**	**123.995**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-181 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16016**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9D9**	**46.435**	**123.995**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-182 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16017**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9B9**	**46.415**	**123.995**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-183 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						
24	**16018**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9E8**	**46.545**	**123.985**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-186 shows a geometric mean of 2 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16019**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9B4**	**46.415**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NAHCOTTA-187 shows a geometric mean of 9.1 cfu/100mL and a 90th percentile value of 38 with the last sample collected on 12/05/2001.						
24	**16020**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9A7**	**46.505**	**123.975**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-147 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/05/2001.						
24	**16021**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9J6**	**46.495**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-148 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						
24	**16022**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9H4**	**46.475**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-149 shows a geometric mean of 3.4 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/05/2001.						
24	**16023**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9I6**	**46.485**	**123.965**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-150 shows a geometric mean of 3.9 cfu/100mL and a 90th percentile value of 15 with the last sample collected on 12/05/2001.						
24	**16024**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9J7**	**46.495**	**123.975**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-151 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/05/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16025**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9G4**	**46.465**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-152 shows a geometric mean of 5.5 cfu/100mL and a 90th percentile value of 27 with the last sample collected on 12/05/2001.						
24	**16027**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9C2**	**46.425**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-154 shows a geometric mean of 6.9 cfu/100mL and a 90th percentile value of 30 with the last sample collected on 12/05/2001.						
24	**16028**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9D3**	**46.435**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-155 shows a geometric mean of 8.1 cfu/100mL and a 90th percentile value of 37 with the last sample collected on 12/05/2001.						
24	**16029**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9E3**	**46.445**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-156 shows a geometric mean of 4.6 cfu/100mL and a 90th percentile value of 18 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NASELLE RIVER-161 shows a geometric mean of 7 cfu/100mL and a 90th percentile value of 34 with the last sample collected on 12/05/2001.						
24	**16030**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9F3**	**46.455**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-157 shows a geometric mean of 5.2 cfu/100mL and a 90th percentile value of 23 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NASELLE RIVER-158 shows a geometric mean of 4.7 cfu/100mL and a 90th percentile value of 19 with the last sample collected on 12/05/2001.						
24	**16031**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9F4**	**46.455**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-159 shows a geometric mean of 4.7 cfu/100mL and a 90th percentile value of 17 with the last sample collected on 12/05/2001.						
24	**16032**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9E4**	**46.445**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-160 shows a geometric mean of 6 cfu/100mL and a 90th percentile value of 23 with the last sample collected on 12/05/2001.						
24	**16033**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123E9C3**	**46.425**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NASELLE RIVER-162 shows a geometric mean of 5.6 cfu/100mL and a 90th percentile value of 28 with the last sample collected on 12/05/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16034**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D1**	**46.535**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-139 shows a geometric mean of 3.3 cfu/100mL and a 90th percentile value of 14 with the last sample collected on 12/05/2001.						
24	**16035**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D2**	**46.535**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-140 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/05/2001.						
24	**16036**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D3**	**46.535**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-141 shows a geometric mean of 1.9 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001.						
24	**16037**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9E4**	**46.545**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-142 shows a geometric mean of 1.9 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NEMAH RIVER-143 shows a geometric mean of 1.9 cfu/100mL and a 90th percentile value of 2 with the last sample collected on 12/05/2001.						
24	**16038**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9D0**	**46.535**	**123.905**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-144 shows a geometric mean of 4.1 cfu/100mL and a 90th percentile value of 18 with the last sample collected on 12/05/2001. Department of Health Annual Growing Area Review station NEMAH RIVER-145 shows a geometric mean of 4 cfu/100mL and a 90th percentile value of 17 with the last sample collected on 12/05/2001.						
24	**16039**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123F9C5**	**46.525**	**123.955**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NEMAH RIVER-146 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 7 with the last sample collected on 12/05/2001.						
24	**16040**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9C0**	**46.725**	**123.905**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-60 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-67 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/03/2001.						
24	**16041**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9D1**	**46.735**	**123.915**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-61 shows a geometric mean of 3.5 cfu/100mL and a 90th percentile value of 13 with the last sample collected on 12/03/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16042**	**1**	**Y**	**WILLAPA BAY**	**390KRD**	**46123H8E9**	**46.745**	**123.895**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-62 shows a geometric mean of 3.4 cfu/100mL and a 90th percentile value of 12 with the last sample collected on 12/03/2001.					Recent data from Department of Health monitoring shows that fecal coliform standards are being met. Previous listings were based on data from 1988 & 1990.	
24	**16043**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8E8**	**46.745**	**123.885**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-63 shows a geometric mean of 3.7 cfu/100mL and a 90th percentile value of 14 with the last sample collected on 12/03/2001.						
24	**16044**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8B9**	**46.715**	**123.895**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-64 shows a geometric mean of 3.8 cfu/100mL and a 90th percentile value of 14 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-69 shows a geometric mean of 3.2 cfu/100mL and a 90th percentile value of 13 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-74 shows a geometric mean of 8.1 cfu/100mL and a 90th percentile value of 28 with the last sample collected on 12/03/2001.						
24	**16045**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H8C9**	**46.725**	**123.895**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-65 shows a geometric mean of 3.1 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/03/2001.						
24	**16046**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123H9B0**	**46.715**	**123.905**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station NORTH RIVER-66 shows a geometric mean of 2.9 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-68 shows a geometric mean of 3 cfu/100mL and a 90th percentile value of 11 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-70 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 9 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-73 shows a geometric mean of 10.8 cfu/100mL and a 90th percentile value of 58 with the last sample collected on 12/03/2001. Department of Health Annual Growing Area Review station NORTH RIVER-71 shows a geometric mean of 3.1 cfu/100mL and a 90th percentile value of 10 with the last sample collected on 12/03/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16047**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9G4**	**46.665**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-77 shows a geometric mean of 2.8 cfu/100mL and a 90th percentile value of 8 with the last sample collected on 12/04/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-93 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
24	**16048**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9H4**	**46.675**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-78 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-80 shows a geometric mean of 2.6 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-83 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
24	**16049**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9H3**	**46.675**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-81 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
24	**16050**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9H5**	**46.675**	**123.955**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-82 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
24	**16051**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I4**	**46.685**	**123.945**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-84 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
24	**16052**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9I3**	**46.685**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-85 shows a geometric mean of 2.1 cfu/100mL and a 90th percentile value of 3 with the last sample collected on 12/04/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-88 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
				Department of Health Annual Growing Area Review station STONY POINT-89 shows a geometric mean of 2.2 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**16053**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9H2**	**46.675**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-87 shows a geometric mean of 2.4 cfu/100mL and a 90th percentile value of 5 with the last sample collected on 12/04/2001.						
24	**16054**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9G3**	**46.665**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-90 shows a geometric mean of 2.3 cfu/100mL and a 90th percentile value of 4 with the last sample collected on 12/04/2001.						
24	**16055**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9G2**	**46.665**	**123.925**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-91 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001. Department of Health Annual Growing Area Review station STONY POINT-95 shows a geometric mean of 2.5 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
24	**16056**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46123G9F3**	**46.655**	**123.935**	**Fecal Coliform**	**Water**
				Department of Health Annual Growing Area Review station STONY POINT-94 shows a geometric mean of 2.7 cfu/100mL and a 90th percentile value of 6 with the last sample collected on 12/04/2001.						
24	**14170**	**1**	**N**	**WILLAPA BAY**	**390KRD**	**46124H0C6**	**46.725**	**124.065**	**Total PCBs**	**Tissue**
				Davis et al. 1997 show excursions beyond the National Toxic Rule criterion from Dungeness Crab edible tissue samples collected in 1996.					Davis et al. (1997) is mistakenly cited as shwoing exceedances (Johnson, ECY/EAP, 2003)	
24	**9506**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**14N**	**09W**	**24**	**Ammonia-N**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSB-1 (Willapa R below S Bend) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRJS-1 (Willapa R at Johnson Sl) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA003 (Willapa Bay - Willapa R. John. Slough) shows 0 excursions beyond the criterions out of 33 samples collected between 1993-2000						
24	**10351**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**10.268**	**14N**	**09W**	**24**	**Ammonia-N**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA001 (Willapa Bay - Willapa R. Raymond) shows 0 excursions beyond the criterions out of 59 samples collected between 1993-2000 Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRRA-1 (Willapa R at Raymond (nr Port)) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					A review of the salinity data for station WPA001 by Pickett (1998) shows that 95% of the vertically-averaged salinity measurements are below 24.4 ppt, and about 26% of the measurements are below 10 ppt, so the marine standards should apply for station WPA001.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
24	**11017**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 28.147 13N 08W 52**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24B090 (WILLAPA RIVER NEAR WILLAPA) shows 0 excursions beyond the criterion out of 36 samples collected between 1993 - 2001 Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRC1-1 (Willapa R at Camp One Rd) shows 0 excursions beyond the criterion out of 7 samples collected between 04/98 - 12/98.		
24	**14939**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 14.735 14N 08W 20**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WREL-1 (Willapa R near Ellis Slough) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14940**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 12.229 14N 08W 19**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRHY-AL1 (WILLAPA R AT HWY 101 BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14942**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 34.991 13N 08W 14**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRMN-1 (Willapa R at SR 6 nr Menlo) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		
24	**14943**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 41.711 13N 08W 48**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WROX-1 (Willapa R at Oxbow Road) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		
24	**14944**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 67.467 12N 06W 07**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRPA-1 (Willapa R below Patton Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		
24	**14946**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 59.129 12N 07W 03**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSW-1 (Willapa R at Swiss Picknik Rd) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		
24	**14947**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 49.716 12N 08W 01**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRTR-1 (Willapa R abv Trap Creek) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		
24	**14948**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 22.415 14N 08W 27**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRWI-1 (Willapa R at Willapa Road) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**40851**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**6.088**	**14N**	**09W**	**27**	**Ammonia-N**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRNA-1 (Willapa R at the Narrows) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**12781**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**10.268**	**14N**	**09W**	**24**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected by the Shoalwater Bay Tribe at station 15 (Milepost 1.5) in July and August 2000.					Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.02 ug/L for freshwater (even though it has not been adopted as a state water quality standard).	
24	**12809**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**22.415**	**14N**	**08W**	**27**	**Carbaryl**	**Water**
				Johnson, 2000. show no samples exceeded the NAS criterion from samples collected at station3 (Willapa River) in June and August 2000.					Since EPA placed waters on the 1998 list based on the National Academy of Sciences recommended criterion, this current assessment is based on that criterion of 0.02 ug/L for freshwater (even though it has not been adopted as a state water quality standard).	
24	**11018**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**28.147**	**13N**	**08W**	**52**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24B090 (WILLAPA RIVER NEAR WILLAPA) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001. Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRC1-1 (Willapa R at Camp One Rd) shows 0 excursions beyond the criterion out of 18 samples collected between 04/98 - 12/98.						
24	**11710**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**		**14N**	**09W**	**24**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0513 (LITTLE CAMAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
24	**14956**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**34.991**	**13N**	**08W**	**14**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRMN-1 (Willapa R at SR 6 nr Menlo) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**14957**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**41.711**	**13N**	**08W**	**48**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WROX-1 (Willapa R at Oxbow Road) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**14958**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**67.467**	**12N**	**06W**	**07**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRPA-1 (Willapa R below Patton Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
24	**14959**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 59.129 12N 07W 03**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSW-1 (Willapa R at Swiss Picknik Rd) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14960**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 49.716 12N 08W 01**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRTR-1 (Willapa R abv Trap Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**10005**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 49.716 12N 08W 01**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRTR-1 (Willapa R abv Trap Creek) shows the geometric mean of 60 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 16 samples collected during 1998.		
24	**10008**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 67.467 12N 06W 07**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRPA-1 (Willapa R below Patton Creek) shows the geometric mean of 18 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 16 samples collected during 1998.		
24	**10011**	**1**	**Y**	**WILLAPA RIVER**	**YN05JR 6.088 14N 09W 27**	**Fecal Coliform**	**Water**
TRS				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRNA-AL1 (WILLAPA R AT THE NARROWS) shows the geometric mean of 13 does not exceed the criterion and that 7 % of the samples does not exceed the percentile criterion from 29 samples collected during 1998. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRNA-AR1 (WILLAPA R AT THE NARROWS) shows the geometric mean of 17 does not exceed the criterion and that 7 % of the samples does not exceed the percentile criterion from 28 samples collected during 1998.	The 1998 303(d) list shows this listing as "Willapa Bay" at 14N-09W-28, which was in error. This listing was based on Department of Health Conditionally Approved Commercial Shellfish Area at Bruceport from station 1 that exceed the criterion (from the Annual Growing Area Review ending December 1996). More recent continuous monitoring data shows that fecal coliform standards are being met.	
24	**9502**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 14N 09W 24**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRNA-1 (Willapa R at the Narrows) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98. Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSB-1 (Willapa R below S Bend) shows 0 excursions beyond the criterion out of 5 samples collected between 04/98 - 12/98.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
24	**11019**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 28.147 13N 08W 52**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 24B090 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 24B090 (WILLAPA RIVER NEAR WILLAPA) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001 Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRC1-1 (Willapa R at Camp One Rd) shows 0 excursions beyond the criterion out of 8 samples collected between 04/98 - 12/98.		
24	**11711**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 14N 09W 24**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0513 (LITTLE CAMAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.			
24	**14883**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 3.781 14N 09W 28**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSB-1 (Willapa R below S Bend) shows 0 excursions beyond the criterion out of 5 samples collected between 04/98 - 12/98.		
24	**14963**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 56.69 12N 07W 04**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRLE-1 (Willapa R at Lebam) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.	Listing was split because it errantly identified the location as both "near Ellis Slough" and "at Lebam". See Listing ID 43025. 01/06/05 -kk	
24	**14964**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 12.229 14N 08W 19**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRHY-1 (Willapa R at Hwy 101 Bridge) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14966**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 34.991 13N 08W 14**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRMN-1 (Willapa R at SR 6 nr Menlo) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14967**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 41.711 13N 08W 48**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WROX-1 (Willapa R at Oxbow Road) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		
24	**14968**	**1**	**N**	**WILLAPA RIVER**	**YN05JR 67.467 12N 06W 07**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRPA-1 (Willapa R below Patton Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**14970**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**59.129**	**12N**	**07W**	**03**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRSW-1 (Willapa R at Swiss Picknik Rd) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**14971**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**49.716**	**12N**	**08W**	**01**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRTR-1 (Willapa R abv Trap Creek) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**40852**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**6.088**	**14N**	**09W**	**27**	**pH**	**Water**
				Unpublished data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRNA-1 (Willapa R at the Narrows) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**43025**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**14.735**	**14N**	**08W**	**20**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WREL-1 (Willapa R near Ellis Slough) shows 2 excursions beyond the criterion measured on these dates: 98/08/05, 98/09/02. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WREL-1 (Willapa R near Ellis Slough) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.					Split from Listing ID 14963 on 01/06/05. Previous listing errantly consolidated listings near Ellis Slough with listings near Lebam. -kk	
24	**6864**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**69.456**	**12N**	**06W**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15.1 for the week ending 14 August 2001 at station 17 (Willapa R below Patton Cre). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						
24	**8250**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**47.121**	**13N**	**07W**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0515 (WILLAPA RIVER) shows no excursions beyond the criterion from measurements made in 2000.						
24	**9512**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**0**	**14N**	**09W**	**99**	**Temperature**	**Water**
				Newton et al. (1998) Dept. of Ecology Ambient Monitoring Station WPA003 (Willapa Bay - Willapa R. John. Slough) shows 39 excursions beyond the criterions out of 109 samples collected between 1993-2000 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRJS-1 (Willapa R at Johnson Sl) shows 3 excursions beyond the criterion measured on these dates: 98/05/05, 98/08/05, 98/09/02, Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRJS-AL1 (WILLAPA R AT JOHNSON SL) shows 3 excursions beyond the criterion measured on these dates: 98/06/17, 98/07/15, 98/09/23, Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRJS-AR1 (WILLAPA R AT JOHNSON SL) shows 3 excursions beyond the criterion measured on these dates: 98/06/17, 98/07/15, 98/09/23,					This listing was reviewed by Department of Ecology Coastal and Estuarine Assessment Unit staff, who concluded that there are insufficient human influences in this area to produce significant temperature increases. Therefore, the exceedances at this location were deemed to be a result of natural conditions.	

temperature

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**14985**	**1**	**N**	**WILLAPA RIVER**	**YN05JR**	**67.467**	**12N**	**06W**	**07**	**Temperature**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WRPA-1 (Willapa R below Patton Creek) shows 0 excursions beyond the criterion out of 12 samples collected between 04/98 - 12/98.						
24	**14914**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**1.439**	**14N**	**08W**	**19**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-1 (South Fork Willapa R @ 101 Br) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**14915**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**6.022**	**14N**	**08W**	**31**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-F1 (So Fk Willapa R @ Golf Coarse Rd) shows 0 excursions beyond the criterion out of 3 samples collected between 04/98 - 12/98.						
24	**14917**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**6.022**	**14N**	**08W**	**31**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-F1 (So Fk Willapa R @ Golf Coarse Rd) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**9992**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**6.022**	**14N**	**08W**	**31**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-F1 (So Fk Willapa R @ Golf Coarse Rd) shows the geometric mean of 37 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 15 samples collected during 1998.						
24	**14918**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**1.439**	**14N**	**08W**	**19**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-1 (South Fork Willapa R @ 101 Br) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**14919**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**6.022**	**14N**	**08W**	**31**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-F1 (So Fk Willapa R @ Golf Coarse Rd) shows 0 excursions beyond the criterion out of 4 samples collected between 04/98 - 12/98.						
24	**6855**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**20.947**	**13N**	**08W**	**19**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15.8 for the week ending 14 August 2001 at station 25 (Upper South Fork at RM11). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						
24	**6857**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**14.908**	**13N**	**08W**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 15.7 for the week ending 14 August 2001 at station 23 (South Fork blw Rue Creek). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
24	**6858**	**1**	**N**	**WILLAPA RIVER, S.F.**	**IK15OR**	**6.022**	**14N**	**08W**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 16.2 for the week ending 14 August 2001 at station 22 (South Fork at Golf Course). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001 Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station SFRK-F1 (So Fk Willapa R @ Golf Coarse Rd) shows 0 excursions beyond the criterion out of 12 samples collected between 04/98 - 12/98.							
24	**14930**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**0**	**14N**	**08W**	**27**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSON-1 (Wilson Creek) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**14931**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**1.937**	**14N**	**08W**	**23**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSUP-1 (WILSON CREEK AT 1ST WEYCO BR) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**14933**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**1.937**	**14N**	**08W**	**23**	**Dissolved oxygen**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSUP-1 (WILSON CREEK AT 1ST WEYCO BR) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**10010**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**1.937**	**14N**	**08W**	**23**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSUP-1 (WILSON CREEK AT 1ST WEYCO BR) shows the geometric mean of 29 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 9 samples collected during 1998.							
24	**14934**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**0**	**14N**	**08W**	**27**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSON-1 (Wilson Creek) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98. Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSON-1 (Wilson Creek) shows 1 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							
24	**14935**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**1.937**	**14N**	**08W**	**23**	**pH**	**Water**
				Data from the Dept. of Ecology EIM database for the Project WRTMDL01 (WILLAPA RIVER TMDL FOR FECALS AND DISSOLVED OXYGEN) station WILSUP-1 (WILSON CREEK AT 1ST WEYCO BR) shows 0 excursions beyond the criterion out of 2 samples collected between 04/98 - 12/98.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
24	**6850**	**1**	**N**	**WILSON CREEK**	**RX96AH**	**5.338**	**14N**	**08W**	**25**	**Temperature**	**Water**
				Department of Ecology unpublished data from the Willapa TMDL Study shows a 7-day mean of daily maximum values of 17.6 for the week ending 13 August 2001 at station 30 (Wilson Creek at 3rd Weyco). Department of Ecology unpublished data from the Willapa TMDL Study shows 0 excursions beyond the criterion during 2001						
25	**34970**	**1**	**N**	**COAL CREEK, E.F.**	**YU79LD**	**0**	**09N**	**03W**	**27**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 15.5 degrees C, with a maximum daily temperature of 16.9 degrees C from continuous measurements collected in 2002 at East Fork Coal Creek.						
25	**34971**	**1**	**N**	**DEEP RIVER**	**DD12VS**	**2.712**	**10N**	**08W**	**09**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 15 degrees C, with a maximum daily temperature of 16.2 degrees C from continuous measurements collected in 2002 at Deep River - Lower.						
25	**11021**	**1**	**N**	**ELOCHOMAN RIVER**	**RE01VV**	**8.265**	**09N**	**05W**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 25C070 (ELOCHMAN RIVER NEAR CATHALAMET) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
25	**8256**	**1**	**N**	**ELOCHOMAN RIVER**	**RE01VV**	**21.993**	**09N**	**05W**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA826S (Elochaman River) shows no excursions beyond the criterion from measurements made in 1994.						
25	**8258**	**1**	**N**	**ELOCHOMAN RIVER**	**RE01VV**	**21.993**	**09N**	**05W**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA826S (Elochaman River) shows no excursions beyond the criterion from measurements made in 1994.						
25	**34968**	**1**	**N**	**ELOCHOMAN RIVER**	**RE01VV**	**26.281**	**10N**	**05W**	**26**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 16.2 degrees C, with a maximum daily temperature of 17.5 degrees C from continuous measurements collected in 2002 at Elochoman R. - Above West Fork.						
25	**34969**	**1**	**N**	**ELOCHOMAN RIVER, W.F.**	**YW17IS**	**0**	**10N**	**05W**	**26**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 15.7 degrees C, with a maximum daily temperature of 17.2 degrees C from continuous measurements collected in 2002 at West Fork Elochoman.						
25	**34965**	**1**	**N**	**FALK CREEK**	**NT81GW**	**0**	**09N**	**06W**	**05**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 16.9 degrees C, with a maximum daily temperature of 18 degrees C from continuous measurements collected in 2002 at Falk Creek.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
25	**11020**	**1**	**N**	**GRAYS RIVER**	**EU11ZS**	**23.177**	**10N**	**07W**	**08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 25B070 (GRAYS RIVER NEAR GRAYS RIVER) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
25	**8253**	**1**	**N**	**GRAYS RIVER, E.F.**	**DI62FW**	**4.796**	**11N**	**06W**	**15**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA831S (EF Grays River) shows no excursions beyond the criterion from measurements made in 1994.							
25	**8254**	**1**	**N**	**GRAYS RIVER, E.F.**	**DI62FW**	**4.796**	**11N**	**06W**	**15**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA831S (EF Grays River) shows no excursions beyond the criterion from measurements made in 1994.							
25	**8255**	**1**	**N**	**GRAYS RIVER, E.F.**	**DI62FW**	**4.796**	**11N**	**06W**	**15**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA831S (EF Grays River) shows no excursions beyond the criterion from measurements made in 1994.							
25	**34966**	**1**	**N**	**HARMONY (MOSQUITO) CREEK**	**YZ01AM**	**0**	**08N**	**03W**	**10**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 17 degrees C, with a maximum daily temperature of 17.8 degrees C from continuous measurements collected in 2002 at Harmony Creek.							
25	**34972**	**1**	**N**	**HENDRICKSON CREEK**	**OW62GV**	**0**	**10N**	**08W**	**09**	**Temperature**	**Water**
				Cowlitz Conservation District unpublished data (submitted by Kali Robson 28 January 2003) show a 7-day mean of maximum daily temperature of 15.3 degrees C, with a maximum daily temperature of 15.9 degrees C from continuous measurements collected in 2002 at Hendrickson Creek.							
25	**8758**	**1**	**Y**	**LONGVIEW DITCHES**	**FQ06HT**	**3.094**	**07N**	**02W**	**05**	**Lead**	**Water**
				Golding (2003) shows no excursions beyond the chronic criterion from two dissolved lead samples collected in 2002. City of Longview unpublished data show no excursions beyond the chronic criterion out of 9 samples collected in 2002. Weyerhaeuser, 1990, multiple excursions beyond the criterion at 4 stations on the segment in 9/89, 2/90, and 3/90.						Verification monitoirng data (Golding, 2002) indicate that this water is meeting standards for lead. As a note, data from City of Longview and Weyerhaeuser samples in 1989 and 1990 were analyzed as 'total recoverable' and cannot be used to assess compliance with Washington's water quality standards that specify the criterion applies to the 'dissolved' fraction only.	
25	**8251**	**1**	**N**	**SISSION CREEK**	**RB91GP**	**4.011**	**26N**	**02W**	**18**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0520 (ROCKY BROOK) shows no excursions beyond the criterion from measurements made in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
25	**11870**	**1**	**N**	**SISSION CREEK**	**TD38QY**	**9.086**	**10N**	**09W**	**25**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0521 (Sission Creek) shows no excursions beyond the criterion from measurements made in 2000.							
25	**8252**	**1**	**N**	**SISSION CREEK**	**RB91GP**	**4.011**	**26N**	**02W**	**18**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0520 (ROCKY BROOK) shows no excursions beyond the criterion from measurements made in 2000.							
25	**11871**	**1**	**N**	**SISSION CREEK**	**TD38QY**	**9.086**	**10N**	**09W**	**25**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0521 (Sission Creek) shows no excursions beyond the criterion from measurements made in 2000.							
26	**22186**	**1**	**N**	**BADGER CREEK**	**ZI31WS**	**0.022**	**10N**	**08E**	**31**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.9 degrees C from continuous measurements collected during 2001 at the station called 'Badger Creek at Yellowjacket Creek confluence'.							
26	**22187**	**1**	**N**	**BENHAM CREEK**	**YQ41QM**	**0**	**11N**	**07E**	**31**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.4 degrees C from continuous measurements collected during 2001 at the station called 'Benham Creek near Iron Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.6 degrees C from continuous measurements collected during 1999 at the station called 'Benham Creek near Iron Creek confluence'.							
26	**22188**	**1**	**N**	**BIG CREEK**	**PY87SH**	**0.004**	**10N**	**07E**	**17**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.5 degrees C from continuous measurements collected during 2001 at the station called 'Big Creek at Iron Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.89 degrees C from continuous measurements collected during 1999 at the station called 'Big Creek at Iron Creek confluence'.							
26	**22189**	**1**	**N**	**BLUE LAKE CREEK**	**FP85GU**	**0**	**11N**	**09E**	**30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.9 degrees C from continuous measurements collected during 2000 at the station called 'Blue Lake Creek at Cispus confluence'.							
26	**22190**	**1**	**N**	**BUTTER CREEK**	**VI84YU**	**1.664**	**13N**	**09E**	**03**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.6 degrees C from continuous measurements collected during 2002 at the station called 'Butter Creek near Forest Boundary'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22191**	**1**	**N**	**CATT CREEK**	**DR88XB**	**0.022**	**10N**	**09E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.7 degrees C from continuous measurements collected during 2000 at the station called 'Cat Creek above Rd 21 crossing'.						
26	**22192**	**1**	**N**	**CHAMBERS CREEK**	**IL54HC**	**0.493**	**11N**	**10E**	**27**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.1 degrees C from continuous measurements collected during 2000 at the station called 'Chambers Creek at River Mile 1.0'.						
26	**7791**	**1**	**N**	**CINNABAR CREEK**	**NM52UO**	**1.371**	**13N**	**02E**	**23**	**pH**	**Water**
				Kendra, 1989, no excursions beyond the criterion during samples taken around Cascade Trout farm on 7/20/88.						
26	**12349**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**6.855**	**11N**	**06E**	**11**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station CISPUS (CISPUS RIVER ABOVE COWLITZ FALLS RESERVOIR) in 2002.						
26	**22193**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**52.587**	**10N**	**09E**	**23**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.6 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above Adams Fork'.						
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 10.9 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below Adams Fork'.						
26	**22194**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**56.838**	**10N**	**10E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.7 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above Cat Creek'.						
26	**22195**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**66.334**	**11N**	**10E**	**34**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above Chambers Creek'.						
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.3 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below Chambers Creek'.						
26	**22196**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**30.448**	**11N**	**08E**	**15**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15.2 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above confluence with North Fork Cispus'.						
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.7 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below North Fork Cispus'.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22197**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**50.355**	**10N**	**09E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above East Canyon Creek'.							
26	**22200**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**61.44**	**10N**	**10E**	**09**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.1 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River above Muddy Fork'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 10.6 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below Muddy Fork'.							
26	**22201**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**71.004**	**11N**	**10E**	**24**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.3 degrees C from continuous measurements collected during 2002 at the station called 'Cispus River above Walupt Creek'.							
26	**22203**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**68.598**	**11N**	**10E**	**26**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.9 degrees C from continuous measurements collected during 2002 at the station called 'Cispus River at Rd 2160 crossing'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.2 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River at Rd 2160 crossing'.							
26	**22205**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**39.331**	**11N**	**09E**	**30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.5 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below Blue Lake Creek confluence'.							
26	**22206**	**1**	**N**	**CISPUS RIVER**	**FB00IP**	**56.454**	**10N**	**09E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.7 degrees C from continuous measurements collected during 2000 at the station called 'Cispus River below Cat Creek'.							
26	**22185**	**1**	**N**	**CISPUS RIVER ADAMS FORK**	**FB00IP**	**54.807**	**10N**	**09E**	**24**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 8.1 degrees C from continuous measurements collected during 2000 at the station called 'Adams Fork Cispus River about River Mile 0.7'.							
26	**22248**	**1**	**N**	**CISPUS RIVER MUDDY FORK**	**CR11XR**	**0**	**10N**	**10E**	**09**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 9.7 degrees C from continuous measurements collected during 2000 at the station called 'Muddy Fork Cispus at Cispus confluence'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22212**	**1**	**N**	**COAL CREEK**	**AO12FI**	**0.93**	**13N**	**10E**	**06**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.3 degrees C from continuous measurements collected during 2002 at the station called 'Coal Creek above Hwy 12'.							
26	**22213**	**1**	**N**	**CORTRIGHT CREEK**	**CN35HJ**	**1.443**	**14N**	**10E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.7 degrees C from continuous measurements collected during 2000 at the station called 'Cortright Creek at RM 1.5'.							
26	**35118**	**1**	**N**	**COUNCIL LAKE**	**460BGL**		**09N**	**09E**	**13**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**11031**	**1**	**N**	**COWEEMAN RIVER**	**ON59SG**	**2.664**	**08N**	**02W**	**35**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C070 (COWEEMN RIVER AT KELSO) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
26	**11032**	**1**	**N**	**COWEEMAN RIVER**	**ON59SG**	**24.914**	**08N**	**01W**	**13**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C080 (COWEEMAN RIVER ABOVE GOBLE CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
26	**16767**	**1**	**N**	**COWEEMAN RIVER**	**ON59SG**	**24.914**	**08N**	**01W**	**13**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C080 (COWEEMAN RIVER ABOVE GOBLE CREEK) shows a geometric mean of 21 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C080 (COWEEMAN RIVER ABOVE GOBLE CREEK) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.							
26	**16768**	**1**	**N**	**COWEEMAN RIVER**	**ON59SG**	**2.664**	**08N**	**02W**	**35**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C070 (Coweman R. at Kelso) shows a geometric mean of 22 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26C070 (Coweman R. at Kelso) shows a geometric mean of 34 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1998.							
26	**17166**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**4,4'-DDD**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**17169**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**4,4'-DDT**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17175**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**alpha-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**11023**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 32 samples collected between 1993 - 2001							
26	**8779**	**1**	**Y**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 26B070 (Cowlitz R. at Kelso) 0 excursions beyond the chronic criterion out of 3 samples at Ecology ambient monitoring station 26B070 (RM 4.9) between 9/91 and 9/96. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 1 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						Recent monitoirng data (Golding, 2002) indicate that this water is meeting standards for chronic arsenic criteria. The measured data represent total arsenic and thus cannot be used to apply to National Toxic Rule criterion which applys only to inorganic arsenic.
26	**12934**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**153.322**	**12N**	**07E**	**17**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station AB CISPUS (COWLITZ RIVER ABOVE CISPUS RIVER) in 2002.							
26	**12935**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**39.18**	**10N**	**02W**	**09**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station AB TOUTLE (COWLITZ RIVER ABOVE TOUTLE RIVER) in 2001-2002.							
26	**12936**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**81.511**	**12N**	**01E**	**24**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station MAYFIELD (COWLITZ RIVER NEAR MAYFIELD DAM) in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**12937**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**191.153**	**13N**	**09E** 16	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station PACKWOOD (COWLITZ RIVER @ PACKWOOD) in 2001-2002.						
26	**12938**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**0.676**	**07N**	**02W** 11	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 4 samples collected at station KELSO (COWLITZ RIVER @ KELSO) in 2001-2002.						
26	**17171**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W** 28	**BETA-BHC**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17177**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W** 28	**beta-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17173**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W** 28	**Chlordane**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**11028**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W** 27	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
26	**11026**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W** 27	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**17179**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**ENDOSULFAN SULFATE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17181**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**Endrin**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17183**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**ENDRIN ALDEHYDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17185**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**17187**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**44.241**	**11N**	**02W**	**28**	**Hexachlorobenzene**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Oncorhynchus clarkii collected on 9/20/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Prosopium williamsoni collected on 9/20/1995.						
26	**11030**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**11022**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
26	**11025**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
26	**11027**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 26B070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001.							
26	**11024**	**1**	**N**	**COWLITZ RIVER**	**EG25YW**	**7.582**	**08N**	**02W**	**27**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 26B070 (COWLITZ RIVER AT KELSO) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
26	**22215**	**1**	**N**	**DECEPTION CREEK**	**YR91BY**	**0**	**12N**	**09E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.1 degrees C from continuous measurements collected during 1999 at the station called 'Deception Creek at Johnson Creek confluence'.							
26	**35116**	**1**	**N**	**DUMBBELL LAKE**	**400JWU**	**14N**	**11E**	**24**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 6.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**22770**	**1**	**N**	**FAWN LAKE**	**012VQY**	**10N**	**04E**	**25**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**22219**	**1**	**N**	**FERROUS CREEK**	**CG35GG**	**0**	**10N**	**07E**	**17**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.1 degrees C from continuous measurements collected during 1999 at the station called 'Ferrous Creek at Iron Creek confluence'.							
26	**22220**	**1**	**N**	**FOURMILE CREEK**	**UG63EH**	**0**	**10N**	**07E**	**06**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 10 degrees C from continuous measurements collected during 2001 at the station called 'Fourmile Creek near Iron Creek confluence'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**22221**	**1**	**N**	**GLACIER CREEK**	**QH98VK**	**0**	**12N**	**09E**	**12**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 9.8 degrees C from continuous measurements collected during 1999 at the station called 'Glacier Creek at Johnson Creek confluence'.							
26	**12854**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12855**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12856**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12857**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12858**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12859**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	
26	**12860**	**1**	**N**	**GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1)**	**AB55IV**	**0.017**	**15N**	**11W**	**06**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station GRAYCASR (DEPTH 1.5 FT) in 1995.						Name changed from GRAYLAND CREEK to GRAYS HARBOR COUNTY DRAINAGE DITCH NO. 1 (GHCDD-1) on 3/2/05. -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
26	**11722**	**1**	**N**	**GREEN RIVER**	**KB88BE**	**49.818**	**10N**	**06E**	**17**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-042 (GREEN R) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11724**	**1**	**N**	**GREEN RIVER**	**KB88BE**	**49.818**	**10N**	**06E**	**17**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-042 (GREEN R) shows no excursions beyond the criterion from measurements made in 1999. Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
26	**22223**	**1**	**N**	**GREENHORN CREEK**	**IU72KL**	**7.178**	**10N**	**07E**	**03**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.7 degrees C from continuous measurements collected during 2001 at the station called 'Greenhorn Creek above Soldier Creek'.							
26	**22771**	**1**	**N**	**HANAFORD LAKE**	**217SHS**		**10N**	**05E**	**19**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**12863**	**1**	**N**	**INDIAN CREEK**	**KX91JE**	**0**	**18N**	**02W**	**41**	**Chlorpyrifos**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station UPPER in 1998.							
26	**12864**	**1**	**N**	**INDIAN CREEK**	**KX91JE**	**0**	**18N**	**02W**	**41**	**Pentachlorophenol**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station UPPER in 1997.							
26	**22226**	**1**	**N**	**IRON CREEK**	**ZZ28OH**	**3.342**	**11N**	**07E**	**31**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15.1 degrees C from continuous measurements collected during 2001 at the station called 'Iron Creek above Benham Crk'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.2 degrees C from continuous measurements collected during 1999 at the station called 'Iron Creek below Benham Crk'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22227**	**1**	**N**	**IRON CREEK**	**ZZ28OH**	**8.62**	**10N**	**07E**	**17**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.2 degrees C from continuous measurements collected during 2001 at the station called 'Iron Creek above Big Crk'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.23 degrees C from continuous measurements collected during 1999 at the station called 'Iron Creek above Big Crk'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.2 degrees C from continuous measurements collected during 2001 at the station called 'Iron Creek below Ferrous Crk'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 10.5 degrees C from continuous measurements collected during 1999 at the station called 'Iron Creek below Ferrous Crk'.						
26	**22228**	**1**	**N**	**IRON CREEK**	**ZZ28OH**	**5.302**	**10N**	**07E**	**06**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.8 degrees C from continuous measurements collected during 1999 at the station called 'Iron Creek above Fourmile Crk'.						
26	**22229**	**1**	**N**	**IRON CREEK**	**ZZ28OH**	**12.087**	**10N**	**07E**	**30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.83 degrees C from continuous measurements collected during 1999 at the station called 'Iron Creek above Wakepish Crk'.						
26	**22234**	**1**	**N**	**JEFFERSON CREEK**	**II89EO**	**0**	**11N**	**07E**	**34**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.5 degrees C from continuous measurements collected during 2000 at the station called 'Jefferson Creek at Greenhorn Creek confluence'.						
26	**11731**	**1**	**N**	**JOHNSON CREEK**	**LD20KD**	**8.923**	**12N**	**09E**	**13**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-047 (JOHNSON CR) shows no excursions beyond the criterion from measurements made in 1999.						
26	**11732**	**1**	**N**	**JOHNSON CREEK**	**LD20KD**	**8.923**	**12N**	**09E**	**13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-047 (JOHNSON CR) shows no excursions beyond the criterion from measurements made in 1999.						
26	**11733**	**1**	**N**	**JOHNSON CREEK**	**LD20KD**	**8.923**	**12N**	**09E**	**13**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-047 (JOHNSON CR) shows no excursions beyond the criterion from measurements made in 1999.						
26	**22235**	**1**	**N**	**JOHNSON CREEK**	**SC03YM**	**0.77**	**13N**	**09E**	**33**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12 degrees C from continuous measurements collected during 1999 at the station called 'Johnson Creek near Forest Boundary'.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**22236**	**1**	**N**	**JORDAN CREEK**	**GN03BW**	**0**	**12N**	**10E**	**33**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.1 degrees C from continuous measurements collected during 1999 at the station called 'Jordan Creek at Johnson Creek confluence'.							
26	**8261**	**1**	**N**	**KIONA CREEK**	**PY37SH**	**4.321**	**12N**	**06E**	**14**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-106 (KIONA CR) shows no excursions beyond the criterion from measurements made in 2000.							
26	**8262**	**1**	**N**	**KIONA CREEK**	**PY37SH**	**4.321**	**12N**	**06E**	**14**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-106 (KIONA CR) shows no excursions beyond the criterion from measurements made in 2000.							
26	**8263**	**1**	**N**	**LAKE CREEK**	**DH59DQ**	**10.784**	**13N**	**10E**	**34**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9905 (LAKE CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**8264**	**1**	**N**	**LAKE CREEK**	**DH59DQ**	**10.784**	**13N**	**10E**	**34**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9905 (LAKE CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**8265**	**1**	**N**	**LAKE CREEK**	**DH59DQ**	**10.784**	**13N**	**10E**	**34**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9905 (LAKE CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11742**	**1**	**N**	**LAUGHINGWATER CREEK**	**XX48TC**	**1.768**	**15N**	**10E**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9805 (LAUGHINGWATER CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11743**	**1**	**N**	**LAUGHINGWATER CREEK**	**XX48TC**	**1.768**	**15N**	**10E**	**27**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9805 (LAUGHINGWATER CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11744**	**1**	**N**	**LAUGHINGWATER CREEK**	**XX48TC**	**1.768**	**15N**	**10E**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9805 (LAUGHINGWATER CREEK) shows no excursions beyond the criterion from measurements made in 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**11739**	**1**	**N**	**LYNX CREEK**	**XT25RE**	**0.11**	**13N**	**07E**	**21**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-091 (LYNX CR) shows no excursions beyond the criterion from measurements made in 2000.							
26	**11740**	**1**	**N**	**LYNX CREEK**	**XT25RE**	**0.11**	**13N**	**07E**	**21**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-091 (LYNX CR) shows no excursions beyond the criterion from measurements made in 2000.							
26	**11741**	**1**	**N**	**LYNX CREEK**	**XT25RE**	**0.11**	**13N**	**07E**	**21**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-091 (LYNX CR) shows no excursions beyond the criterion from measurements made in 2000.							
26	**22772**	**1**	**N**	**MAYFIELD LAKE**	**243MIN**	**46122F5E4**		**46.545**	**122.545**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
26	**22240**	**1**	**N**	**MCCOY CREEK**	**BM03WD**	**0**	**11N**	**08E**	**33**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.7 degrees C from continuous measurements collected during 2001 at the station called 'McCoy Creek at Yellowjacket confluence'.							
26	**22241**	**1**	**N**	**MCCOY CREEK**	**BM03WD**	**4.844**	**10N**	**08E**	**15**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.3 degrees C from continuous measurements collected during 2001 at the station called 'McCoy Creek below Scamp Creek'.							
26	**22242**	**1**	**N**	**MESATCHEE CREEK**	**ZY99TI**	**2.315**	**14N**	**07E**	**15**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.1 degrees C from continuous measurements collected during 2000 at the station called 'Mesatchee Creek at Rd 8415 crossing'.							
26	**22243**	**1**	**N**	**MESATCHEE CREEK**	**ZY99TI**	**0**	**14N**	**07E**	**10**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.8 degrees C from continuous measurements collected during 2000 at the station called 'Mesatchee Creek near Big Creek confluence'.							
26	**22244**	**1**	**N**	**MF JOHNSON CREEK**	**MR13BN**	**0**	**12N**	**10E**	**20**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.3 degrees C from continuous measurements collected during 1999 at the station called 'Middle Fork Johnson Creek at Johnson Creek confluence'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22245**	**1**	**N**	**MIDWAY CREEK**	**PH92EW**	**4.883**	**10N**	**10E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.6 degrees C from continuous measurements collected during 2000 at the station called 'Midway Creek above Rd 2329'.							
26	**22246**	**1**	**N**	**MIDWAY CREEK**	**PH92EW**	**0.068**	**10N**	**10E**	**10**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.4 degrees C from continuous measurements collected during 2000 at the station called 'Midway Creek above Rd 5600068'.							
26	**22247**	**1**	**N**	**MIDWAY CREEK**	**PH92EW**	**2.403**	**10N**	**10E**	**14**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.7 degrees C from continuous measurements collected during 2000 at the station called 'Midway Creek below meadows'.							
26	**15636**	**1**	**N**	**MINNIE CREEK**	**NT66JE**	**0.472**	**12N**	**05E**	**07**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
26	**15635**	**1**	**N**	**MINNIE CREEK**	**NT66JE**	**0.472**	**12N**	**05E**	**07**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
26	**13010**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13011**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13012**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13013**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13014**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
26	**13015**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13016**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**13009**	**1**	**N**	**OLEQUA CREEK**	**AX54WK**	**5.952**	**11N**	**02W**	**29**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station OLQCNV (DEPTH 1.5 FT) in 1995.							
26	**22773**	**1**	**N**	**PACKWOOD LAKE**	**414LFT**	**13N**	**10E**	**28**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**11728**	**1**	**N**	**PIMLICO CREEK**	**KZ20WD**	**0.59**	**10N**	**10E**	**04**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9806 (PIMLICO CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11729**	**1**	**N**	**PIMLICO CREEK**	**KZ20WD**	**0.59**	**10N**	**10E**	**04**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9806 (PIMLICO CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**11730**	**1**	**N**	**PIMLICO CREEK**	**KZ20WD**	**0.59**	**10N**	**10E**	**04**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9806 (PIMLICO CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
26	**22251**	**1**	**N**	**PINTO CREEK**	**KB81QX**	**3.658**	**10N**	**07E**	**23**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.2 degrees C from continuous measurements collected during 2001 at the station called 'Pinto Creek above Rd 7713'.							
26	**22774**	**1**	**N**	**RIFFE LAKE**	**055ALJ**	**46122E3I1**		**46.485**	**122.315**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**22255**	**1**	**N**	**SILER CREEK**	**UO15GS**	**3.361**	**12N**	**07E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.6 degrees C from continuous measurements collected during 2002 at the station called 'Siler Creek near Forest Boundary'.							
26	**22258**	**1**	**N**	**SILVER CREEK**	**CT81WJ**	**8.548**	**13N**	**07E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.1 degrees C from continuous measurements collected during 1999 at the station called 'Silver Creek Above Lynx Crk'.							
26	**22261**	**1**	**N**	**SILVER CREEK**	**CT81WJ**	**15.691**	**13N**	**08E**	**07**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.3 degrees C from continuous measurements collected during 1999 at the station called 'Silver Creek near Rd 4700140'.							
26	**22217**	**1**	**N**	**SILVER CREEK, E.F.**	**IY89LF**	**1.43**	**13N**	**07E**	**35**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 11.69 degrees C from continuous measurements collected during 1999 at the station called 'East Fork Silver Creek at Rd 47 crossing'.							
26	**22218**	**1**	**N**	**SILVER CREEK, E.F.**	**IY89LF**	**0**	**12N**	**07E**	**03**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.35 degrees C from continuous measurements collected during 2001 at the station called 'East Fork Silver Creek at Silver Creek confluence'.							
26	**6371**	**1**	**N**	**SILVER LAKE**	**093NJJ**	**46122C7J8**		**46.295**	**122.785**	**Total Phosphorus**	**Water**
				Completed Phase I State Clean Lakes Restoration Project in 1990 - Problems Encountered: Aquatic macrophytes, tributary nutrient inputs.; Moore, 1990. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which exceeds the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						Active Phase II State Clean Lakes Restoration Project: Control measures underway based on the Phase I study -biological control (triploid grass carp), development of a watershed nutrient management plan, public education. Implementation of control measures will be required toe completed by June 1998 under the conditions of the grant. Monitoring completed as a result of the project will be completed in 1997. Results show an increase in turbidity due to reduced plant cover. All submerged plants and watershed plants have been removed by grass carp. Only duckbean and water lily remain. The above information meets EPA guidance for excluding lake from the list under federal regulation 40 CFR130.7(b)(1)(iii).

yellow

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WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
26	**11737**	**1**	**N**	**SKATE CREEK**	**OF15BJ**	**2.796**	**13N**	**09E**	**08**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-046 (SKATE CR) shows no excursions beyond the criterion from measurements made in 1999 & 2000.							
26	**11738**	**1**	**N**	**SKATE CREEK**	**OF15BJ**	**2.796**	**13N**	**09E**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-046 (SKATE CR) shows no excursions beyond the criterion from measurements made in 1999 & 2000. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.3 degrees C from continuous measurements collected during 2002 at the station called 'Skate Creek near Forest Boundary'.							
26	**22263**	**1**	**N**	**SOLDIER CREEK**	**HI35FH**	**0**	**10N**	**07E**	**03**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.3 degrees C from continuous measurements collected during 2000 at the station called 'Soldier Creek at Greenhorn Creek confluence'.							
26	**22266**	**1**	**N**	**SPRING CREEK**	**HO22XM**	**0.624**	**10N**	**10E**	**28**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 12.2 degrees C from continuous measurements collected during 2000 at the station called 'Spring Creek 1/2 mile off end Rd 5603042'.							
26	**22267**	**1**	**N**	**SPRING CREEK**	**HO22XM**	**0**	**10N**	**10E**	**21**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.8 degrees C from continuous measurements collected during 2000 at the station called 'Spring Creek at Muddy Fork confluence'.							
26	**22264**	**1**	**N**	**SPRING CREEK, S.F.**	**GR95YU**	**0**	**10N**	**10E**	**34**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 7.8 degrees C from continuous measurements collected during 2000 at the station called 'South Fork Spring Creek above Rd 2329'.							
26	**13120**	**1**	**N**	**TOUTLE RIVER**	**TT61QP**	**1.007**	**10N**	**02W**	**27**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station TOUTLE (TOUTLE RIVER NEAR MOUTH) in 2001-2002.							
26	**22268**	**1**	**N**	**TRAPPER CREEK**	**YR72QN**	**0**	**11N**	**07E**	**23**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.4 degrees C from continuous measurements collected during 2001 at the station called 'Trapper Creek at Greenhorn Creek confluence'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22269**	**1**	**N**	**TUMBLE CREEK**	**LL84NY**	**0**	**13N**	**03E**	**12**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.7 degrees C from continuous measurements collected during 2002 at the station called 'Tumble Creek at Wallanding Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.3 degrees C from continuous measurements collected during 2001 at the station called 'Tumble Creek at Wallanding Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15.1 degrees C from continuous measurements collected during 2000 at the station called 'Tumble Creek at Wallanding Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.8 degrees C from continuous measurements collected during 1999 at the station called 'Tumble Creek at Wallanding Creek confluence'.						
26	**11734**	**1**	**N**	**UNNAMED CREEK**	**NN70QP**	**0**	**11N**	**05E**	**25**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9906 (UNNAMED CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
26	**11718**	**1**	**N**	**UNNAMED CREEK**	**EX69DB**	**0**	**11N**	**08E**	**18**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-107 (UNNAMED CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
26	**11735**	**1**	**N**	**UNNAMED CREEK**	**NN70QP**	**0**	**11N**	**05E**	**25**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9906 (UNNAMED CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
26	**22775**	**1**	**N**	**VENUS LAKE**	**234CYU**	**10N**	**05E**	**14**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
26	**22270**	**1**	**N**	**WAKEPISH CREEK**	**SP18NC**	**0**	**10N**	**07E**	**30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 8.7 degrees C from continuous measurements collected during 1999 at the station called 'Wakepish Creek ar Iron Creek confluence'.							
26	**22271**	**1**	**N**	**WALUPT CREEK**	**ZX84MB**	**0**	**11N**	**10E**	**24**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 19.5 degrees C from continuous measurements collected during 2002 at the station called 'Walupt Creek at Cispus confluence'.					Changed from Category 5 to Category 1 due to Natural Conditions. The same data submission shows elevated temperature for the Walupt Creek at all station below, but not above Walupt Lake. This reflects the fact that Walupt Lake is subject to heating from insolation and resultant stratification. The warmer temperature of Walupt Creek		

below

the lake is a Natural Condition. -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**22776**	**1**	**N**	**WALUPT LAKE**	**539FWS**	**11N**	**11E**	**20**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
26	**11719**	**1**	**N**	**WILLAME CREEK**	**FL46XG**	**3.882**	**13N**	**09E**	**19**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9910 (WILLAME CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**11720**	**1**	**N**	**WILLAME CREEK**	**FL46XG**	**3.882**	**13N**	**09E**	**19**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9910 (WILLAME CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**11721**	**1**	**N**	**WILLAME CREEK**	**FL46XG**	**3.882**	**13N**	**09E**	**19**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9910 (WILLAME CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**22250**	**1**	**N**	**WILLAME CREEK, N.F.**	**PB19GA**	**0**	**13N**	**08E**	**12**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.5 degrees C from continuous measurements collected during 2002 at the station called 'North Fork Willame Creek near Willame Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.3 degrees C from continuous measurements collected during 2001 at the station called 'North Fork Willame Creek near Willame Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.4 degrees C from continuous measurements collected during 2000 at the station called 'North Fork Willame Creek near Willame Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15 degrees C from continuous measurements collected during 1999 at the station called 'North Fork Willame Creek near Willame Creek confluence'.						
26	**22265**	**1**	**N**	**WILLAME CREEK, S.F.**	**ZH35KG**	**0**	**13N**	**09E**	**30**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.6 degrees C from continuous measurements collected during 2002 at the station called 'South Fork Willame Creek at Willame Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.1 degrees C from continuous measurements collected during 2001 at the station called 'South Fork Willame Creek at Willame Creek confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14 degrees C from continuous measurements collected during 2000 at the station called 'South Fork Willame Creek at Willame Creek confluence'.						
26	**22273**	**1**	**N**	**WILLIE CREEK**	**AY66JT**	**0**	**13N**	**07E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.7 degrees C from continuous measurements collected during 1999 at the station called 'Willie Creek at Rd 8500042 crossing'.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
26	**11725**	**1**	**N**	**WINSTON CREEK**	**KO55VX**	**18.179**	**11N**	**03E**	**12**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-111 (WINSTON CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**11726**	**1**	**N**	**WINSTON CREEK**	**KO55VX**	**18.179**	**11N**	**03E**	**12**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-111 (WINSTON CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**11727**	**1**	**N**	**WINSTON CREEK**	**KO55VX**	**18.179**	**11N**	**03E**	**12**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-111 (WINSTON CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
26	**19865**	**1**	**N**	**YELLOWJACKET CREEK**	**EP57TV**	**18.643**	**10N**	**08E**	**32**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 13.25 degrees C from continuous measurements collected during 2001 at the station called 'Yellowjacket Creek above Badger Creek'.						
26	**19867**	**1**	**N**	**YELLOWJACKET CREEK**	**EP57TV**	**13.279**	**10N**	**08E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 15.5 degrees C from continuous measurements collected during 2001 at the station called 'Yellowjacket Creek above Pinto Creek'.						
26	**19870**	**1**	**N**	**YELLOWJACKET CREEK**	**EP57TV**	**0.928**	**11N**	**08E**	**20**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a 7-day mean of daily maximum value of 14.23 degrees C from continuous measurements collected during 1999 at the station called 'Yellowjacket Creek at Rd 28'.						
27	**11750**	**1**	**N**	**ALEC CREEK**	**HR75KX**	**0.468**	**08N**	**075E**	**13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-017 (ALEC CREEK) shows no excursions beyond the criterion from measurements made in 1999 & 2000.						
27	**11751**	**1**	**N**	**ALEC CREEK**	**HR75KX**	**0.468**	**08N**	**075E**	**13**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-017 (ALEC CREEK) shows no excursions beyond the criterion from measurements made in 1999 & 2000.						
27	**37848**	**1**	**N**	**ALEC CREEK**	**VT89UP**	**1.221**	**08N**	**08E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 2000 at the station called 'Near confluence w/Lewis R.'.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
27	**37849**	**1**	**N**	**BIG CREEK**	**RZ98SM**	**2.193**	**07N**	**07E**	**13**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 2001 at the station called 'Big Creek Gaging Station'.							
27	**37844**	**1**	**N**	**BIG SPRING CREEK**	**NR09XT**	**0**	**09N**	**09E**	**35**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1997 at the station called '100 Ft. above Lewis River confluence'.							
27	**22008**	**1**	**N**	**BREEZE CREEK**	**WG95PJ**	**0**	**04N**	**01E**	**03**	**Ammonia-N**	**Water**
				Clark County unpublished data from station BRZ010 (Breeze Cr upstrm of LaCenter Btms bridge) show no excursions beyond the criterion from measurements collected in 2002.							
27	**22000**	**1**	**N**	**BREEZE CREEK**	**WG95PJ**	**0**	**04N**	**01E**	**03**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station BRZ010 (Breeze Cr upstrm of LaCenter Btms bridge) show no excursions beyond the criterion from measurements collected in 2001-2002.							
27	**22004**	**1**	**N**	**BREEZE CREEK**	**WG95PJ**	**0**	**04N**	**01E**	**03**	**pH**	**Water**
				Clark County unpublished data from station BRZ010 (Breeze Cr upstrm of LaCenter Btms bridge) show no excursions beyond the criterion from measurements collected in 2002.							
27	**21996**	**1**	**N**	**BREEZE CREEK**	**WG95PJ**	**0**	**04N**	**01E**	**03**	**Temperature**	**Water**
				Clark County unpublished data from station BRZ010 (Breeze Cr upstrm of LaCenter Btms bridge) show no excursions beyond the criterion from measurements collected in 2001-2002.							
27	**37857**	**1**	**N**	**CANYON CREEK**	**QX35PY**	**18.57**	**05N**	**05E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 2001-2002 at the station called 'Above Jake's Creek'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a maximum 7-day mean of daily maximum values of 12 degrees C from continuous measurements collected during 2001-2002 at the station called 'Above Jake's Creek'.							
27	**9545**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**3.928**	**05N**	**02E**	**08**	**Ammonia-N**	**Water**
				Summers (2001) station SRIW2703 (WATER QUALITY AT GRIST MILL/TRAP) shows 0 excursions beyond the criterion out of 1 samples collected between 10/00 - 09/01.							
27	**11038**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**0.04**	**05N**	**01E**	**12**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27E070 (CEDAR CR NR ETNA) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
27	**9546**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**3.928**	**05N**	**02E**	**08**	**Copper**	**Water**
				Summers (2001) station SRIW2703 (WATER QUALITY AT GRIST MILL/TRAP) shows 0 excursions beyond the criterion out of 10 samples collected between 10/00 - 09/01.							
27	**9547**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**3.928**	**05N**	**02E**	**08**	**Dissolved oxygen**	**Water**
				Summers (2001) station SRIW2703 (WATER QUALITY AT GRIST MILL/TRAP) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.							
27	**11036**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**0.04**	**05N**	**01E**	**12**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27E070 (CEDAR CR NR ETNA) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
27	**11747**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**11.05**	**05N**	**02E**	**12**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-101 (CEDAR CR) shows no excursions beyond the criterion from measurements made in 2000.							
27	**16770**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**0.04**	**05N**	**01E**	**12**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27E070 (Cedar Creek near Etna) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 2 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27E070 (Cedar Creek near Etna) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 8 samples collected during 1995.							
27	**11037**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**0.04**	**05N**	**01E**	**12**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27E070 (CEDAR CR NR ETNA) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
27	**9549**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**3.928**	**05N**	**02E**	**08**	**Temperature**	**Water**
				Summers (2001) station SRIW2703 (WATER QUALITY AT GRIST MILL/TRAP) shows 0 excursions beyond the criterion out of 9 samples collected between 10/00 - 09/01.							
27	**11748**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**11.05**	**05N**	**02E**	**12**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-101 (CEDAR CR) shows no excursions beyond the criterion from measurements made in 2000.							
27	**9550**	**1**	**N**	**CEDAR CREEK**	**CP21GZ**	**3.928**	**05N**	**02E**	**08**	**Zinc**	**Water**
				Summers (2001) station SRIW2703 (WATER QUALITY AT GRIST MILL/TRAP) shows 0 excursions beyond the criterion out of 10 samples collected between 10/00 - 09/01.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
27	**22009**	**1**	**N**	**CHELATCHIE CREEK**	**BE86AL**	**0**	**05N**	**03E**	**16**	**Ammonia-N**	**Water**
				Clark County unpublished data from station CHL010 (Chelhatchie Creek at SR 503) show no excursions beyond the criterion from measurements collected in 2002.							
27	**21993**	**1**	**N**	**CHELATCHIE CREEK**	**BE86AL**	**0**	**05N**	**03E**	**16**	**Fecal Coliform**	**Water**
				Clark County unpublished data from station CHL010 (Chelhatchie Creek at SR 503) show a geometric mean of 34 cfu/100mL with no samples above the percentile criterion from 6 samples collected in 2002.							
27	**22005**	**1**	**N**	**CHELATCHIE CREEK**	**BE86AL**	**0**	**05N**	**03E**	**16**	**pH**	**Water**
				Clark County unpublished data from station CHL010 (Chelhatchie Creek at SR 503) show no excursions beyond the criterion from measurements collected in 2002.							
27	**21997**	**1**	**N**	**CHELATCHIE CREEK**	**BE86AL**	**0**	**05N**	**03E**	**16**	**Temperature**	**Water**
				Clark County unpublished data from station CHL010 (Chelhatchie Creek at SR 503) show no excursions beyond the criterion from measurements collected in 2001-2002.							
27	**37852**	**1**	**N**	**CLEAR CREEK**	**KD11RD**	**15.803**	**09N**	**07E**	**28**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1998 at the station called 'Above Elk Cr.'.							
27	**11755**	**1**	**N**	**COPPER CREEK**	**SP80TK**	**4.837**	**04N**	**05E**	**32**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-116 (COPPER CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
27	**11757**	**1**	**N**	**COPPER CREEK**	**SP80TK**	**4.837**	**04N**	**05E**	**32**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-116 (COPPER CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
27	**11746**	**1**	**N**	**CURLEY CREEK**	**OW39DP**	**1.555**	**07N**	**07E**	**33**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-117 (CURLY CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
27	**11042**	**1**	**N**	**GEE CREEK**	**FH67KG**	**7.267**	**04N**	**01E**	**37**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27F070 (Gee Cr @ Ridgefield) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
27	**22010**	**1**	**N**	**GEE CREEK**	**FH67KG**	**9.452**	**04N**	**01E**	**29**	**Ammonia-N**	**Water**
				Clark County unpublished data from station GEE050 (Gee Cr dnstrm of Royle Road) show no excursions beyond the criterion from measurements collected in 2002.							
27	**11040**	**1**	**N**	**GEE CREEK**	**FH67KG**	**7.267**	**04N**	**01E**	**37**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27F070 (Gee Cr @ Ridgefield) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
27	**11041**	**1**	**N**	**GEE CREEK**	**FH67KG**	**7.267**	**04N**	**01E**	**37**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27F070 (Gee Cr @ Ridgefield) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
27	**22006**	**1**	**N**	**GEE CREEK**	**FH67KG**	**9.452**	**04N**	**01E**	**29**	**pH**	**Water**
				Clark County unpublished data from station GEE050 (Gee Cr dnstrm of Royle Road) show no excursions beyond the criterion from measurements collected in 2002.							
27	**11761**	**1**	**N**	**GREEN FORK CREEK**	**YK91IO**	**1.936**	**04N**	**05E**	**13**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-016 (GREEN FORK CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
27	**11762**	**1**	**N**	**GREEN FORK CREEK**	**YK91IO**	**1.936**	**04N**	**05E**	**13**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-016 (GREEN FORK CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
27	**37854**	**1**	**N**	**GREEN FORK CREEK**	**YK91IO**	**0.137**	**04N**	**05E**	**14**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 2001 at the station called '.5 Miles above East Fork'.							
27	**15639**	**1**	**N**	**GREEN RIVER**	**KB88BE**	**47.879**	**10N**	**06E**	**18**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
27	**11044**	**1**	**N**	**KALAMA RIVER**	**QB31IV**	**4.11**	**07N**	**01W**	**32**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27B070 (KALAMA RIVER NEAR KALAMA) shows 0 excursions beyond the criterion out of 27 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
27	**11045**	**1**	**N**	**KALAMA RIVER**	**QB31IV**	**4.11**	**07N**	**01W**	**32**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27B070 (KALAMA RIVER NEAR KALAMA) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001							
27	**11046**	**1**	**N**	**KALAMA RIVER**	**QB31IV**	**4.11**	**07N**	**01W**	**32**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 27B070 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27B070 (KALAMA RIVER NEAR KALAMA) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001.							
27	**6549**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**72.487**	**07N**	**05E**	**28**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station S2 (Switft #1 Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**6550**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**69.755**	**07N**	**05E**	**30**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station S3 (Mid-power Canal) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**6551**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**67.018**	**07N**	**04E**	**25**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station S4 (Swift #2 Intake) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000. Unpublished data from Cowlitz PUD station S5 (Swift #2 Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000. Unpublished data from Cowlitz PUD station Y1 (Swift #2 Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**6555**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**53.089**	**06N**	**04E**	**32**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station Y7 (Yale Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000. Unpublished data from Cowlitz PUD station M1 (Yale Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**6557**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**51.141**	**06N**	**04E**	**31**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station M2 (~0.75 mi downstream of Yale powerhouse, near confluence with Canyon Creek) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000. Unpublished data from Cowlitz PUD station M3 (Upstream of Hwy 503 bridge) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
27	**6559**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**49.199**	**06N**	**03E**	**36**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station M4 (Upstream of Cressup Bay Park) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**6560**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**30.685**	**06N**	**02E**	**33**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station M6 (Merwin Tailrace) shows the 7-day mean of maximum temperature does not excced the criterion from continuous measurements collected during 2000.							
27	**37851**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**96.088**	**07N**	**07E**	**21**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1996-1997 at the station called 'Below Rush Creek'.							
27	**37856**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**113.172**	**08N**	**08E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1999-2002 at the station called 'Above Quartz Creek'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a maximum 7-day mean of daily maximum values of 13.3 degrees C from continuous measurements collected during 1999-2002 at the station called 'Above Quartz Creek'.							
27	**6546**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**49.199**	**06N**	**03E**	**36**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station M4 (Upstream of Cressup Bay Park) shows the the criterion was exceeded 0 out of 35 days measured during 2000.							
27	**6548**	**1**	**N**	**LEWIS RIVER**	**CP62CH**	**30.685**	**06N**	**02E**	**33**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station M6 (Merwin Tailrace) shows the the criterion was exceeded 0 out of 11 days measured during 2000.							
27	**11033**	**1**	**N**	**LEWIS RIVER, E.F.**	**EI60MF**	**15.026**	**04N**	**02E**	**20**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27D090 (EF LEWIS RIVER NEAR DOLLAR CORNER) shows 0 excursions beyond the criterion out of 23 samples collected between 1993 - 2001							
27	**40712**	**1**	**N**	**LEWIS RIVER, E.F.**	**EI60MF**	**15.026**	**04N**	**02E**	**20**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 27D090 (Lewis R E.F. near Dollar Corner)							
27	**11034**	**1**	**N**	**LEWIS RIVER, E.F.**	**EI60MF**	**15.026**	**04N**	**02E**	**20**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27D090 (EF LEWIS RIVER NEAR DOLLAR CORNER) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
27	**11035**	**1**	**N**	**LEWIS RIVER, E.F.**	**EI60MF**	**15.026**	**04N**	**02E**	**20**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 27D090 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 27D090 (EF LEWIS RIVER NEAR DOLLAR CORNER) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001.						
27	**35121**	**1**	**N**	**MERRILL LAKE**	**102HVA**	**07N**	**04E**	**16**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
27	**6547**	**1**	**N**	**MERWIN LAKE**	**963AIX**	**45122J4H1**	**45.975**	**122.415**		**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station M5 (Upstream of confluence of Speelyai Creek) shows the the criterion was exceeded 0 out of 26 days measured during 2000.							
27	**22779**	**1**	**N**	**MERWIN LAKE**	**963AIX**	**45122J4I7**	**45.985**	**122.475**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.		
27	**37845**	**1**	**N**	**NO NAME CREEK**	**KX52TH**	**0**	**09N**	**09E**	**36**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1997 at the station called '100 Ft. above Big spring confluence'.							
27	**37847**	**1**	**N**	**PASS CREEK, S.F.**	**RZ33MQ**	**5.222**	**08N**	**09E**	**28**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1997 at the station called '100 Ft. above Pass Creek confluence'.							
27	**37855**	**1**	**N**	**PINE CREEK**	**YV43XN**	**0.306**	**07N**	**06E**	**23**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 2002 at the station called '.5 Mi. above Lewis River confluence'. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows a maximum 7-day mean of daily maximum values of 14.2 degrees C from continuous measurements collected during 2002 at the station called '.5 Mi. above Lewis River confluence'.							
27	**11758**	**1**	**N**	**QUARTZ CREEK**	**XY22UH**	**1.443**	**08N**	**08E**	**07**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9808 (QUARTZ CREEK) shows no excursions beyond the criterion from measurements made in 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
27	**11759**	**1**	**N**	**QUARTZ CREEK**	**XY22UH**	**1.443**	**08N**	**08E**	**07**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9808 (QUARTZ CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
27	**22011**	**1**	**N**	**ROCK CREEK**	**XD64JB**	**5.112**	**05N**	**02E**	**36**	**Ammonia-N**	**Water**
				Clark County unpublished data from station RCN050 (Rock Cr North upstrm of Gabriel Road) show no excursions beyond the criterion from measurements collected in 2002.							
27	**22007**	**1**	**N**	**ROCK CREEK**	**XD64JB**	**5.112**	**05N**	**02E**	**36**	**pH**	**Water**
				Clark County unpublished data from station RCN050 (Rock Cr North upstrm of Gabriel Road) show no excursions beyond the criterion from measurements collected in 2002.							
27	**21999**	**1**	**N**	**ROCK CREEK**	**XD64JB**	**5.112**	**05N**	**02E**	**36**	**Temperature**	**Water**
				Clark County unpublished data from station RCN050 (Rock Cr North upstrm of Gabriel Road) show no excursions beyond the criterion from measurements collected in 2001-2002.							
27	**37850**	**1**	**N**	**RUSH CREEK**	**FA41CF**	**6.87**	**06N**	**075E**	**01**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1996,1999-2000 at the station called 'Above Meadows Creek'.							
27	**11752**	**1**	**N**	**SIOUXON CREEK**	**IB29HY**	**14.026**	**05N**	**05E**	**03**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9801 (SIOUXON CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
27	**11753**	**1**	**N**	**SIOUXON CREEK**	**IB29HY**	**14.026**	**05N**	**05E**	**03**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9801 (SIOUXON CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
27	**6531**	**1**	**N**	**SWIFT RESERVOIR**	**572XOA**	**46122A1G9**	**46.065**		**122.195**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station S1 (Switft #1 Intake) shows the the criterion was exceeded 0 out of 10 days measured during 2000.							
27	**22781**	**1**	**N**	**SWIFT RESERVOIR**	**572XOA**	**46122A1F0**	**46.055**		**122.105**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
27	**37846**	**1**	**N**	**TWIN FALLS CREEK**	**QY69CS**	**0**	**08N**	**09E**	**03**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1997 at the station called '100 Ft. above Twin Falls'.							
27	**37853**	**1**	**N**	**WRIGHT CREEK**	**BH04KS**	**2.007**	**08N**	**07E**	**10**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows temperature was exceeded in 0 separate years from measurements collected during 1998 at the station called '2 Miles above Clear Cr. confluence'.							
27	**6554**	**1**	**N**	**YALE LAKE**	**559FAP**	**46122A2F6**		**46.055**	**122.265**	**Temperature**	**Water**
				Unpublished data from Cowlitz PUD station Y2 (~0.25 mi downstream of Swift #2 powerhouse) shows the 7-day mean of daily maximum temperature does not exceed the criterion from continuous measurements collected during 2000.							
27	**6539**	**1**	**N**	**YALE LAKE**	**559FAP**	**46122A2F9**		**46.055**	**122.295**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station Y4 (Cougar Park) shows the the criterion was exceeded 0 out of 43 days measured during 2000.							
27	**6540**	**1**	**N**	**YALE LAKE**	**559FAP**	**46122A3C1**		**46.025**	**122.315**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station Y5 (Upstream of Yale Park) shows the the criterion was exceeded 0 out of 43 days measured during 2000.							
27	**6541**	**1**	**N**	**YALE LAKE**	**559FAP**	**45122J3G2**		**45.965**	**122.325**	**Total Dissolved Gas**	**Water**
				Unpublished data from Cowlitz PUD station Y6 (Yale Forebay) shows the the criterion was exceeded 0 out of 43 days measured during 2000.							
27	**22782**	**1**	**N**	**YALE LAKE**	**559FAP**	**46122A3B1**		**46.015**	**122.315**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
28	**42550**	**1**	**N**	**BURNT BRIDGE CREEK**	**GB90VP**	**9.638**	**02N**	**01E**	**15**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 28C070 shows that of 6 samples none exceed the criterion.							
28	**42551**	**1**	**N**	**CAMPEN CREEK**	**SN92FH**	**0**	**01N**	**04E**	**49**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 28H070 shows that of 12 samples none exceed the criterion.							
28	**42810**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**171.289**	**02N**	**02E**	**71**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 28A100 meets tested standards for fecal coliform.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
28	**42812**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**171.289**	**02N**	**02E**	**71**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 28A100 shows that of 12 samples none exceed the criterion.							
28	**22036**	**1**	**N**	**COUGAR CREEK**	**RU61ZG**	**1.184**	**03N**	**01E**	**34**	**Ammonia-N**	**Water**
				Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the chronic criterion from samples collected 1998-2002. Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the criterion from measurements collected in 2002. Clark County unpublished data from station CGR050 (Cougar Cr dnstrm of NW 99th Street) show no excursions beyond the criterion from measurements collected in 2002.							
28	**22026**	**1**	**N**	**COUGAR CREEK**	**RU61ZG**	**1.184**	**03N**	**01E**	**34**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the criterion from measurements collected in 2001-2002. Clark County unpublished data from station CGR050 (Cougar Cr dnstrm of NW 99th Street) show no excursions beyond the criterion from measurements collected in 2001-2002. Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the chronic criterion from measurements collected 1998-2002.							
28	**22019**	**1**	**N**	**COUGAR CREEK**	**RU61ZG**	**1.184**	**03N**	**01E**	**34**	**Temperature**	**Water**
				Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the criterion from measurements collected in 2002. Clark County unpublished data from station CGR050 (Cougar Cr dnstrm of NW 99th Street) show no excursions beyond the criterion from measurements collected in 2001-2002. Clark County unpublished data from station CGR020 (Cougar Cr upstrm of NW 119th Street) show no excursions beyond the chronic criterion from measurements collected 1998-2002.							
28	**22037**	**1**	**N**	**CURTIN CREEK**	**XU25TT**	**0**	**03N**	**02E**	**20**	**Ammonia-N**	**Water**
				Clark County unpublished data from station CUR020 (Curtin Cr dnstrm of NE 139th Street) show no excursions beyond the chronic criterion from samples collected 1998-2002. Clark County unpublished data from station CUR020 (Curtin Cr dnstrm of NE 139th Street) show no excursions beyond the criterion from measurements collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
28	**22021**	**1**	**N**	**CURTIN CREEK**	**XU25TT**	**0**	**03N**	**02E**	**20**	**Temperature**	**Water**
				Clark County unpublished data from station CUR020 (Curtin Cr dnstrm of NE 139th Street) show no excursions beyond the criterion from measurements collected in 2001-2002. Clark County unpublished data from station CUR020 (Curtin Cr dnstrm of NE 139th Street) show no excursions beyond the chronic criterion from measurements collected 1998-2002.						
28	**10017**	**1**	**Y**	**GIBBONS CREEK**	**PD70YC**	**2.137**	**01N**	**04E**	**50**	**Fecal Coliform**	**Water**
				Erickson (1996) station Gib-5 (Gibbons Creek Remnant Channel (SS1)) shows the geometric mean of 38 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1994.; ;						A reassessment of data used for previous listings indicate that bacteria standards were met.	
28	**42718**	**1**	**N**	**GIBBONS CREEK**	**ZT56LK**	**0.618**	**01N**	**04E**	**49**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 28G070 shows that of 12 samples none exceed the criterion.							
28	**9551**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E**	**47**	**Ammonia-N**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95. Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.						
28	**9553**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Ammonia-N**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**9554**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E**	**16**	**Ammonia-N**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9555**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.137**	**01N**	**04E**	**50**	**Ammonia-N**	**Water**
				Erickson (1996) station Gib-5 (Gibbons Creek Remnant Channel (SS1)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**9560**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Cadmium**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**9563**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Chromium**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**9564**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E**	**16**	**Chromium**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9566**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E**	**47**	**Copper**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9568**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Copper**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9569**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E**	**16**	**Copper**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9574**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.137**	**01N**	**04E**	**50**	**Dissolved oxygen**	**Water**
				Erickson (1996) station Gib-5 (Gibbons Creek Remnant Channel (SS1)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**9575**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E**	**47**	**Lead**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.							
28	**9577**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Lead**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**9578**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E** **16**	**Lead**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.						
28	**9579**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E** **47**	**Mercury**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
28	**9581**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E** **16**	**Mercury**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
28	**9582**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E** **16**	**Mercury**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.						
28	**9583**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E** **47**	**Nickel**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
28	**9585**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E** **16**	**Nickel**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
28	**9586**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E** **16**	**Nickel**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/94 - 01/95.						
28	**9587**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E** **47**	**pH**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.						
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**9589**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**pH**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9590**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E**	**16**	**pH**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9596**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.137**	**01N**	**04E**	**50**	**Temperature**	**Water**
				Erickson (1996) station Gib-5 (Gibbons Creek Remnant Channel (SS1)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**9597**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**2.36**	**01N**	**04E**	**47**	**Zinc**	**Water**
				Erickson (1996) station Gib-1 (Gibbons Creek Remnant Channel (RC1)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
				Erickson (1996) station Gib-2 (Gibbons Creek Remnant Channel (RC2)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9599**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**1.261**	**01N**	**04E**	**16**	**Zinc**	**Water**
				Erickson (1996) station Gib-3 (Gibbons Creek Remnant Channel (RC3)) shows 0 excursions beyond the criterion out of 3 samples collected between 08/94 - 01/95.							
28	**9600**	**1**	**N**	**GIBBONS CREEK REMNANT CHANNEL**	**PD70YC**	**0.079**	**01N**	**04E**	**16**	**Zinc**	**Water**
				Erickson (1996) station Gib-4 (Gibbons Creek Remnant Channel (RC4)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/94 - 01/95.							
28	**21889**	**1**	**N**	**GOODBEAR CREEK**	**IJ86QQ**	**0**	**01N**	**06E**	**06**	**Temperature**	**Water**
				Columbia River Gorge National Scenic Area unpublished data at station GO40 show a 7-day mean of daily maximum values of 15.1 degrees C fromcontinuous measurements collected in 2000.							
28	**11764**	**1**	**N**	**HAGEN CREEK**	**RM87FG**	**0**	**02N**	**05E**	**06**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-032 (HAGEN CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
28	**11765**	**1**	**N**	**HAGEN CREEK**	**RM87FG**	**0**	**02N**	**05E**	**06**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-032 (HAGEN CREEK) shows no excursions beyond the criterion from measurements made in 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**11766**	**1**	**N**	**HAGEN CREEK**	**RM87FG**	**0**	**02N**	**05E**	**06**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-032 (HAGEN CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
28	**21890**	**1**	**N**	**HAMILTON CREEK**	**AH24GI**	**5.647**	**02N**	**07E**	**18**	**Temperature**	**Water**
				Columbia River Gorge National Scenic Area unpublished data at station HA100 show a 7-day mean of daily maximum values of 17.8 degrees C fromcontinuous measurements collected in 2000. Columbia River Gorge National Scenic Area unpublished data at station HA100 show a 7-day mean of daily maximum values of 17.6 degrees C fromcontinuous measurements collected in 2001. Columbia River Gorge National Scenic Area unpublished data at station HA100 show a 7-day mean of daily maximum values of 17.3 degrees C fromcontinuous measurements collected in 2002.							
28	**22099**	**1**	**N**	**JONES CREEK**	**HG04SC**	**2.266**	**02N**	**04E**	**03**	**Ammonia-N**	**Water**
				Clark County unpublished data from station JNS060 (Jones Cr upstream of Camas water intake) show no excursions beyond the criterion from measurements collected in 2002.							
28	**22029**	**1**	**N**	**JONES CREEK**	**HG04SC**	**2.266**	**02N**	**04E**	**03**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station JNS060 (Jones Cr upstream of Camas water intake) show no excursions beyond the criterion from measurements collected in 2001-2002.							
28	**22015**	**1**	**N**	**JONES CREEK**	**HG04SC**	**2.266**	**02N**	**04E**	**03**	**Fecal Coliform**	**Water**
				Clark County unpublished data from station JNS060 (Jones Cr upstream of Camas water intake) show a geometric mean of 7 cfu/100mL with no samples above the percentile criterion from 6 samples collected in 2002.							
28	**22022**	**1**	**N**	**JONES CREEK**	**HG04SC**	**2.266**	**02N**	**04E**	**03**	**Temperature**	**Water**
				Clark County unpublished data from station JNS060 (Jones Cr upstream of Camas water intake) show no excursions beyond the criterion from measurements collected in 2001-2002.							
28	**43480**	**1**	**N**	**LACAMAS LAKE**	**621COD**		**02N**	**03E**	**34**	**2,3,7,8-TCDD**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 2,3,7,8-TCDD							
28	**43479**	**1**	**N**	**LACAMAS LAKE**	**621COD**		**02N**	**03E**	**34**	**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD							
28	**43478**	**1**	**N**	**LACAMAS LAKE**	**621COD**		**02N**	**03E**	**34**	**4,4'-DDE**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
28	**43477**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT			
28	**43476**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC			
28	**43475**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**BETA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC			
28	**43474**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**Chlordane**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane			
28	**43473**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I			
28	**43472**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II			
28	**43471**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**Endrin**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Endrin			
28	**43470**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)			
28	**43469**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**Heptachlor**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor			
28	**43468**	**1**	**N**	**LACAMAS LAKE**	**621COD 02N 03E 34**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**43467**	**1**	**N**	**LACAMAS LAKE**	**621COD**	**02N**	**03E**	**34**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene						
28	**43466**	**1**	**N**	**LACAMAS LAKE**	**621COD**	**02N**	**03E**	**34**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Mercury						
28	**43464**	**1**	**N**	**LACAMAS LAKE**	**621COD**	**02N**	**03E**	**34**	**Toxaphene**	**Tissue**
				Seiders, 2004 shows fillet samples of brown trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene						
28	**22100**	**1**	**N**	**MATNEY CREEK**	**JY73PR**	**0**	**02N**	**03E 09**	**Ammonia-N**	**Water**
				Clark County unpublished data from station MAT010 (Matney Cr upstrm of NE 68th Street) show no excursions beyond the criterion from measurements collected in 2002.						
28	**22038**	**1**	**N**	**MILL CREEK**	**IQ96OD**	**0**	**03N**	**01E 24**	**Ammonia-N**	**Water**
				Clark County unpublished data from station MIL010 (Mill Cr upstrm of Salmon Creek Avenue) show no excursions beyond the chronic criterion from samples collected 1998-2002. Clark County unpublished data from station MIL010 (Mill Cr upstrm of Salmon Creek Avenue) show no excursions beyond the criterion from measurements collected in 2002.						
28	**22024**	**1**	**N**	**MILL CREEK**	**IQ96OD**	**0**	**03N**	**01E 24**	**Temperature**	**Water**
				Clark County unpublished data from station MIL010 (Mill Cr upstrm of Salmon Creek Avenue) show no excursions beyond the criterion from measurements collected in 2001-2002. Clark County unpublished data from station MIL010 (Mill Cr upstrm of Salmon Creek Avenue) show no excursions beyond the chronic criterion from measurements collected 1998-2002.						
28	**22039**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**2.058**	**03N**	**01E 20**	**Ammonia-N**	**Water**
				Clark County unpublished data from station SMN010 (Salmon Cr at NW 36th Avenue) show no excursions beyond the chronic criterion from samples collected 1998-2002.						
28	**22040**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**14.335**	**03N**	**02E 19**	**Ammonia-N**	**Water**
				Clark County unpublished data from station SMN030 (Salmon Cr at NW 50th Avenue) show no excursions beyond the chronic criterion from samples collected 1998-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
28	**22041**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**21.063**	**03N**	**02E**	**15**	**Ammonia-N**	**Water**
				Clark County unpublished data from station SMN050 (Salmon Cr at Caples Road) show no excursions beyond the chronic criterion from samples collected 1998-2002.							
28	**22042**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**34.326**	**03N**	**03E**	**03**	**Ammonia-N**	**Water**
				Clark County unpublished data from station SMN080 (Salmon Cr at NE 199th Street) show no excursions beyond the chronic criterion from samples collected 1998-2002.							
28	**22056**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**14.335**	**03N**	**02E**	**19**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station SMN030 (Salmon Cr at NW 50th Avenue) show no excursions beyond the chronic criterion from measurements collected 1998-2002.							
28	**22058**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**34.326**	**03N**	**03E**	**03**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station SMN080 (Salmon Cr at NE 199th Street) show no excursions beyond the chronic criterion from measurements collected 1998-2002.							
28	**22050**	**1**	**N**	**SALMON CREEK**	**FP99QE**	**34.326**	**03N**	**03E**	**03**	**Temperature**	**Water**
				Clark County unpublished data from station SMN080 (Salmon Cr at NE 199th Street) show no excursions beyond the chronic criterion from measurements collected 1998-2002.							
28	**12887**	**1**	**N**	**UNNAMED CREEK**	**WA69TP**	**4.783**	**26N**	**05E**	**20**	**Chlorpyrifos**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station KINGSGAT in 1997.							
28	**12888**	**1**	**N**	**UNNAMED CREEK**	**WA69TP**	**4.783**	**26N**	**05E**	**20**	**Pentachlorophenol**	**Water**
				Davis 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station KINGSGAT in 1997.							
28	**41621**	**1**	**N**	**UNNAMED LAKE**	**555HLZ**	**34N**	**13E**	**26**		**Chloride**	**Water**
				Pitz, C.F., (2003), station GLSP-1 shows that no samples exceeded the criterion in year 2001.							
28	**42179**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**		**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD.							
28	**42187**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**		**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE. Davis et al, 1995.(Ecology pub # 95-356) shows criterion was exceeded in Largemouth bass fillet samples collected in 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**42385**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT.						
28	**42210**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC.						
28	**42218**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC.						
28	**42266**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.						
28	**42384**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.						
28	**42383**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.						
28	**42234**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Endrin.						
28	**42226**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).						
28	**42290**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor.						
28	**42242**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.						
28	**42250**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
28	**42258**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**		**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Mercury.							
28	**42282**	**1**	**N**	**VANCOUVER LAKE**	**073FDJ**	**45122G7J1**	**45.695**	**122.715**		**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene.							
28	**11050**	**1**	**N**	**WASHOUGAL RIVER**	**ME26VJ**	**20.632**	**02N**	**05E**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 28B110 (WASHOUGAL RIVER ELOW CANYON CREEK) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
28	**11048**	**1**	**N**	**WASHOUGAL RIVER**	**ME26VJ**	**20.632**	**02N**	**05E**	**31**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 28B110 (WASHOUGAL RIVER ELOW CANYON CREEK) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001							
28	**11049**	**1**	**N**	**WASHOUGAL RIVER**	**ME26VJ**	**20.632**	**02N**	**05E**	**31**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 28B110 (WASHOUGAL RIVER ELOW CANYON CREEK) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001							
28	**11047**	**1**	**N**	**WASHOUGAL RIVER**	**ME26VJ**	**20.632**	**02N**	**05E**	**31**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 28B110 (WASHOUGAL RIVER ELOW CANYON CREEK) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001							
28	**22102**	**1**	**N**	**WHIPPLE CREEK**	**ER25WD**	**3.931**	**03N**	**01E**	**17**	**Ammonia-N**	**Water**
				Clark County unpublished data from station WPL050 (Whipple Cr upstrm of NW 179th Street) show no excursions beyond the criterion from measurements collected in 2002.							
28	**22032**	**1**	**N**	**WHIPPLE CREEK**	**ER25WD**	**3.931**	**03N**	**01E**	**17**	**Dissolved oxygen**	**Water**
				Clark County unpublished data from station WPL050 (Whipple Cr upstrm of NW 179th Street) show no excursions beyond the criterion from measurements collected in 2001-2002.							
28	**22095**	**1**	**N**	**WHIPPLE CREEK**	**ER25WD**	**3.931**	**03N**	**01E**	**17**	**pH**	**Water**
				Clark County unpublished data from station WPL050 (Whipple Cr upstrm of NW 179th Street) show no excursions beyond the criterion from measurements collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
28	**21891**	**1**	**N**	**WOODWARD CREEK**	**KB57PN**	**1.134**	**02N**	**06E**	**26**	**Temperature**	**Water**
				Columbia River Gorge National Scenic Area unpublished data at station WO80 show a 7-day mean of daily maximum values of 16.0 degrees C fromcontinuous measurements collected in 2000. Columbia River Gorge National Scenic Area unpublished data at station WO80 show a 7-day mean of daily maximum values of 16.6 degrees C fromcontinuous measurements collected in 2001. Columbia River Gorge National Scenic Area unpublished data at station WO80 show a 7-day mean of daily maximum values of 16.9 degrees C fromcontinuous measurements collected in 2002.						
29	**22340**	**1**	**N**	**BEAR CREEK**	**SB15ZM**	**3.131**	**04N**	**08E**	**33**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 294D (Bear Cr nr Carson) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.18. Plotnikoff and Wiseman, 2002, at station 146D (Bear Cr nr Carson) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.01.						
29	**11769**	**1**	**N**	**BEAR CREEK**	**SB15ZM**	**5.335**	**04N**	**08E**	**28**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9907 (BEAR CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
29	**11770**	**1**	**N**	**BEAR CREEK**	**SB15ZM**	**5.335**	**04N**	**08E**	**28**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9907 (BEAR CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
29	**11771**	**1**	**N**	**BEAR CREEK**	**SB15ZM**	**5.335**	**04N**	**08E**	**28**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-R9907 (BEAR CREEK) shows no excursions beyond the criterion from measurements made in 1999.						
29	**23121**	**1**	**N**	**BERRY CREEK**	**PE11OQ**	**0**	**04N**	**09E**	**10**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1995-1997 at the station called 'Berry Cr nr mouth'.						
29	**21632**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**0.214**	**04N**	**10E**	**35**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-2 show no excursions beyond the criterion from measurements collected from 1992-2002.						
29	**21633**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**2.17**	**04N**	**10E**	**27**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-2a show no excursions beyond the criterion from measurements collected from 1992-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**21583**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**2.17**	**04N**	**10E**	**27**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WQ-2a show a geometric mean of 18 org/100mL from 2 samples collected in 1996. Underwood Conservation District unpublished data from station WQ-2a show a geometric mean of 20 org/100mL from 7 samples collected in 1995.						
29	**21613**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**0.214**	**04N**	**10E**	**35**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-2 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21614**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**2.17**	**04N**	**10E**	**27**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-2a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21594**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**0.214**	**04N**	**10E**	**35**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-2 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21595**	**1**	**N**	**BUCK CREEK**	**EL95FW**	**2.17**	**04N**	**10E**	**27**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-2a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21631**	**1**	**N**	**CASCADE CREEK**	**GP66NR**	**0**	**07N**	**10E**	**07**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-10 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21581**	**1**	**N**	**CASCADE CREEK**	**GP66NR**	**0**	**07N**	**10E**	**07**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WQ-10 show a geometric mean of 18 org/100mL from 3 samples collected in 1993. Underwood Conservation District unpublished data from station WQ-10 show a geometric mean of 18 org/100mL from 1 sample collected in 1992.							
29	**21612**	**1**	**N**	**CASCADE CREEK**	**GP66NR**	**0**	**07N**	**10E**	**07**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-10 show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**21593**	**1**	**N**	**CASCADE CREEK**	**GP66NR**	**0**	**07N**	**10E**	**07**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-10 show no excursions beyond the criterion from measurements collected from 1992-2002. Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999, 2000, and 2002 at the station called 'Cascade Cr nr mouth'.						
29	**17889**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**		**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17893**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**		**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**15189**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**		**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**15193**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**15197**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**15201**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**15205**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17896**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811.						
29	**17904**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811.						
29	**17908**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17551**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**17930**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17934**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17942**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**17946**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17950**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17954**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**17958**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17962**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Heptachlor epoxide**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811.						
29	**17963**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17967**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**17971**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17555**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080814.						
29	**17559**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**17975**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17983**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						
29	**17987**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample #97080814.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**17563**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121H7A9**	**45.705**	**121.795**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080811. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080812. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080813. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 6-C (River Mile 154.5) sample # 97080814.							
29	**21691**	**1**	**N**	**DRY CREEK**	**IO30LF**	**0.69**	**05N**	**07E**	**29**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-7 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21658**	**1**	**N**	**DRY CREEK**	**IO30LF**	**0.69**	**05N**	**07E**	**29**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 7 show a geometric mean of 17 org/100mL from 1 sample collected in 1999.							
29	**6977**	**1**	**N**	**DRY CREEK**	**IO30LF**	**2.938**	**05N**	**07E**	**20**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station DRYC00 (Dry Cr. Upper) during 2000							
29	**21669**	**1**	**N**	**DRY CREEK**	**IO30LF**	**0.69**	**05N**	**07E**	**29**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WR-7 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**6994**	**1**	**N**	**EIGHTMILE CREEK**	**UY71XX**	**0.297**	**04N**	**075E**	**12**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UEIG (Eightmile Cr. Upper above debris flow) during 1998; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UEIG (Eightmile Cr. Upper above debris flow) during 1999; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UEIG (Eightmile Cr. Upper above debris flow) during 2000							
29	**23064**	**1**	**N**	**FALLS CREEK**	**RN59PJ**	**4.728**	**05N**	**07E**	**24**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999, 2000, and 2001 at the station called 'Falls Cr above Black Cr'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
29	**7010**	**1**	**N**	**FALLS CREEK, N.F.**	**RN59PJ**	**4.728**	**05N**	**07E**	**24**	**Temperature**	**Water**
				U.S. Forest Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station USFS17 (N Fork Falls Creek) during 1999 - 2000.							
29	**11062**	**1**	**N**	**GILMER CREEK**	**LG76RM**	**0.112**	**04N**	**10E**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29E070 (Gilmer Cr nr Mouth) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
29	**11060**	**1**	**N**	**GILMER CREEK**	**LG76RM**	**0.112**	**04N**	**10E**	**01**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29E070 (Gilmer Cr nr Mouth) shows 0 excursions beyond the criterion out of 28 samples collected between 1993 - 2001							
				Underwood Conservation District unpublished data from station WQ-5 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**11061**	**1**	**N**	**GILMER CREEK**	**LG76RM**	**0.112**	**04N**	**10E**	**01**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29E070 (Gilmer Cr nr Mouth) shows 0 excursions beyond the criterion out of 28 samples collected between 1993 - 2001							
				Underwood Conservation District unpublished data from station WQ-5 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**11059**	**1**	**N**	**GILMER CREEK**	**LG76RM**	**0.112**	**04N**	**10E**	**01**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29E070 (Gilmer Cr nr Mouth) shows 0 excursions beyond the criterion out of 28 samples collected between 1993 - 2001							
				Underwood Conservation District unpublished data from station WQ-5 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**23053**	**1**	**N**	**GREEN CANYON CREEK**	**RM86XS**	**1.914**	**07N**	**10E**	**28**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999 at the station called 'Green Canyon at RM 1.3'.							
29	**21640**	**1**	**N**	**INDIAN CREEK**	**VR68IC**	**0.986**	**04N**	**11E**	**32**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3b show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21621**	**1**	**N**	**INDIAN CREEK**	**VR68IC**	**0.986**	**04N**	**11E**	**32**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3b show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**21602**	**1**	**N**	**INDIAN CREEK**	**VR68IC**	**0.986**	**04N**	**11E**	**32**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3b show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**6995**	**1**	**N**	**LAYOUT CREEK**	**AT20BK**	**2.199**	**04N**	**06E**	**22**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station ULAY (Layout Cr. at old bridge) during 1999; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station ULAY (Layout Cr. at old bridge) during 2000						
29	**23054**	**1**	**N**	**LITTLE GOOSE CREEK**	**KK37UG**	**0**	**07N**	**09E**	**27**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1996 and 1998 at the station called 'Little Goose Cr at mouth'.						
29	**17991**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.						
29	**17994**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.						
29	**17997**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**18000**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17912**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17915**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17918**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**17921**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17924**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**4,4'-DDE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17927**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18003**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**17579**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260980.							
29	**18006**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18009**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18012**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**34930**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- sample #97260978. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- sample #97260979. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- sample #97260980.							
29	**18015**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978.							
29	**18016**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18019**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18022**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							

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				Basis						Remarks	
29	**18025**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18028**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18031**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18034**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							

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				Basis						Remarks	
29	**17582**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260980.							
29	**17585**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260980.							
29	**18037**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**18043**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**18046**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62-0 (River Mile 1) sample #97260980.							
29	**17588**	**1**	**N**	**LITTLE WHITE SALMON RIVER**	**VP16ET**	**0.699**	**03N**	**09E**	**26**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260978. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 62- (River Mile 1) sample # 97260980.							
29	**21684**	**1**	**N**	**LITTLE WIND RIVER**	**WF20AB**	**0.004**	**03N**	**08E**	**22**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-2 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21651**	**1**	**N**	**LITTLE WIND RIVER**	**WF20AB**	**0.004**	**03N**	**08E**	**22**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 2 show a geometric mean of 50 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 2 show a geometric mean of 6 org/100mL from 3 samples collected in 1999.							
29	**21673**	**1**	**N**	**LITTLE WIND RIVER**	**WF20AB**	**0.004**	**03N**	**08E**	**22**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WR-2 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**23126**	**1**	**N**	**LOST CREEK**	**ZY99QW**	**0**	**05N**	**09E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 2001 and 2002 at the station called 'Lost Cr above Dry Cr'.							
29	**23128**	**1**	**N**	**LUSK CREEK**	**FY52TL**	**0**	**04N**	**09E**	**02**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1995 and 1996 at the station called 'Lusk Cr nr mouth'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
29	**21641**	**1**	**N**	**MILL CREEK**	**LA28DA**	**0**	**03N**	**10E**	**03**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3c show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21622**	**1**	**N**	**MILL CREEK**	**LA28DA**	**0**	**03N**	**10E**	**03**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3c show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21603**	**1**	**N**	**MILL CREEK**	**LA28DA**	**0**	**03N**	**10E**	**03**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3c show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**23055**	**1**	**N**	**MOSQUITO CREEK**	**KM72RR**	**1.416**	**07N**	**09E**	**18**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1997 at the station called 'Mosquito Cr at RM 1.2'.							
29	**21685**	**1**	**N**	**PANTHER CREEK**	**NC52VG**	**1.061**	**03N**	**08E**	**06**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-3 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21652**	**1**	**N**	**PANTHER CREEK**	**NC52VG**	**1.061**	**03N**	**08E**	**06**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 3 show a geometric mean of 4 org/100mL from 3 samples collected in 1999. Underwood Conservation District unpublished data from station WR - 3 show a geometric mean of 2 org/100mL from 1 sample collected in 2000. Underwood Conservation District unpublished data from station WR - 3 show a geometric mean of 2 org/100mL from 1 sample collected in 2001.							
29	**21674**	**1**	**N**	**PANTHER CREEK**	**NC52VG**	**1.061**	**03N**	**08E**	**06**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WR-3 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**6985**	**1**	**N**	**PANTHER CREEK**	**NC52VG**	**3.747**	**04N**	**075E**	**36**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station LPAN (Panther Cr. Lower) during 1999; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station LPAN (Panther Cr. Lower) during 2000							
29	**6997**	**1**	**N**	**PANTHER CREEK**	**JM69XV**	**0**	**04N**	**075E**	**12**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UPAN (Panther Cr. Upper) during 1999; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UPAN (Panther Cr. Upper) during 2000							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
29	**21663**	**1**	**N**	**PANTHER CREEK**	**NC52VG**	**1.061**	**03N**	**08E**	**06**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WR-3 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21693**	**1**	**N**	**PARADISE CREEK**	**XX40CM**	**0**	**05N**	**07E**	**03**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-9 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21660**	**1**	**N**	**PARADISE CREEK**	**XX40CM**	**0**	**05N**	**07E**	**03**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 9 show a geometric mean of 23 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 9 show a geometric mean of 8 org/100mL from 1 sample collected in 1999. Underwood Conservation District unpublished data from station WR - 9 show a geometric mean of 4 org/100mL from 1 sample collected in 2000.							
29	**6991**	**1**	**N**	**PARADISE CREEK**	**XX40CM**	**0.58**	**05N**	**07E**	**04**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station PARA (Paradise Cr.) during 2000 Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1996, 1997, and 2001 at the station called 'Paradise Cr near mouth'.							
29	**21671**	**1**	**N**	**PARADISE CREEK**	**XX40CM**	**0**	**05N**	**07E**	**03**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WR-9 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**23071**	**1**	**N**	**PETE'S GULCH CREEK**	**DH27KJ**	**0**	**06N**	**07E**	**26**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999, 2001, and 2002 at the station called 'Pete's Gulch Cr at mouth'.							
29	**11053**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**0**	**04N**	**11E**	**30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Cr nr Mouth) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
29	**11051**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**0**	**04N**	**11E**	**30**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Cr nr Mouth) shows 0 excursions beyond the criterion out of 29 samples collected between 1993 - 2001 Underwood Conservation District unpublished data from station WQ-3 show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
29	**21635**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**9.898**	**04N**	**11E**	**11**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21636**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**8.099**	**04N**	**11E**	**10**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3aa show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21637**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**5.732**	**04N**	**11E**	**16**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ab show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21638**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**2.386**	**04N**	**11E**	**29**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ac show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21639**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**14.47**	**05N**	**12E**	**31**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ad show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**16776**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**0**	**04N**	**11E**	**30**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Creek near Mouth) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Creek near Mouth) shows a geometric mean of 17 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Creek near Mouth) shows a geometric mean of 33 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Creek near Mouth) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1994. Underwood Conservation District unpublished data from station WQ-3 show a geometric mean of 25 org/100mL from 3 samples collected in 1996. Underwood Conservation District unpublished data from station WQ-3 show a geometric mean of 32 org/100mL from 7 samples collected in 1995. Underwood Conservation District unpublished data from station WQ-3 show a geometric mean of 170 org/100mL from 1 sample collected in 1994. Underwood Conservation District unpublished data from station WQ-3 show a geometric mean of 49 org/100mL from 4 samples collected in 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**11052**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**0**	**04N**	**11E**	**30**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29D070 (Rattlesnake Cr nr Mouth) shows 0 excursions beyond the criterion out of 30 samples collected between 1993 - 2001 Underwood Conservation District unpublished data from station WQ-3 show no excursions beyond the criterion from measurements collected from 1992-2002.						
29	**21616**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**9.898**	**04N**	**11E**	**11**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21618**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**5.732**	**04N**	**11E**	**16**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ab show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21619**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**2.386**	**04N**	**11E**	**29**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ac show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21620**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**14.47**	**05N**	**12E**	**31**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ad show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21597**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**9.898**	**04N**	**11E**	**11**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21598**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**8.099**	**04N**	**11E**	**10**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3aa show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21600**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**2.386**	**04N**	**11E**	**29**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ac show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21601**	**1**	**N**	**RATTLESNAKE CREEK**	**EQ92UC**	**14.47**	**05N**	**12E**	**31**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-3ad show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**11767**	**1**	**N**	**ROCK CREEK**	**CH54CU**	**5.456**	**03N**	**07E**	**27**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-096 (ROCK CR) shows no excursions beyond the criterion from measurements made in 2000.							
29	**11768**	**1**	**N**	**ROCK CREEK**	**CH54CU**	**5.456**	**03N**	**07E**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-096 (ROCK CR) shows no excursions beyond the criterion from measurements made in 2000.							
29	**23057**	**1**	**N**	**SKULL CREEK**	**GN02AP**	**0**	**07N**	**09E**	**26**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1996 and 1998 at the station called 'Skull Cr at mouth'.							
29	**22342**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**3.553**	**05N**	**06E**	**24**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 158D (Trapper Cr at Trapper Cr Wilderness) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 1.14.							
29	**21689**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**0**	**05N**	**07E**	**31**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-6 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21690**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**1.47**	**05N**	**06E**	**25**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-6a show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21656**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**0**	**05N**	**07E**	**31**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 6 show a geometric mean of 23 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 6 show a geometric mean of 2 org/100mL from 2 samples collected in 1999.							
29	**21657**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**1.47**	**05N**	**06E**	**25**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 6a show a geometric mean of 13 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 6a show a geometric mean of 8 org/100mL from 1 sample collected in 1999.							
29	**7020**	**1**	**N**	**TRAPPER CREEK**	**TX44DZ**	**0**	**05N**	**07E**	**31**	**Temperature**	**Water**
				Underwood Conservation District unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station WR-6 during 1999 - 2000 Underwood Conservation District unpublished data from station WR-6 show no excursions beyond the criterion from measurements collected from 1999-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**21686**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**0**	**04N**	**07E**	**26**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-4 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21687**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**9.387**	**04N**	**06E**	**24**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-4a show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21675**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**0**	**04N**	**07E**	**26**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WR-4 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21676**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**9.387**	**04N**	**06E**	**24**	**pH**	**Water**
				Underwood Conservation District data from Annual Report (for the period August 2002-2004) show 0 excursions out of 29 samples taken at WR-4a. Underwood Conservation District provided substantial pH data from the August 2002-2004 report showing no violations of pH. UCD notes that the 3 sampels taken in 1999 - 2000 may have resulted from equiepment errors. sb Underwood Conservation District unpublished data from station WR-4a show 3 excursions beyond the criterion from 5 measurements collected from 1999-2001 (low pH).							
29	**6988**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**13.023**	**04N**	**06E**	**11**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station MS33 (Trout Cr. Near 33 bridge) during 1998; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station MS33 (Trout Cr. Near 33 bridge) during 1999; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station MS33 (Trout Cr. Near 33 bridge) during 2000							
29	**6998**	**1**	**N**	**TROUT CREEK**	**PJ18EY**	**11.94**	**04N**	**06E**	**14**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UPOG (Trout Cr. Upper old growth reach) during 1998; U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UPOG (Trout Cr. Upper old growth reach) during 1999							
29	**7013**	**1**	**N**	**TROUT CREEK**	**YW41VG**	**0**	**04N**	**06E**	**11**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station UTRO (Trout Cr. Upper) during 1998							
29	**21647**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**0**	**06N**	**10E**	**24**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-9 show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**21648**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**15.664**	**07N**	**09E**	**25**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-9a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21591**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**15.664**	**07N**	**09E**	**25**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WQ-9a show a geometric mean of 21 org/100mL from 7 samples collected in 1995.							
29	**21628**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**0**	**06N**	**10E**	**24**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-9 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21609**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**0**	**06N**	**10E**	**24**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-9 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21610**	**1**	**N**	**TROUT LAKE CREEK**	**PZ25RR**	**15.664**	**07N**	**09E**	**25**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-9a show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21645**	**1**	**N**	**TROUT LAKE DITCH**	**NQ43EC**	**0.099**	**06N**	**11E**	**32**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-7 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21626**	**1**	**N**	**TROUT LAKE DITCH**	**NQ43EC**	**0.099**	**06N**	**11E**	**32**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-7 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21607**	**1**	**N**	**TROUT LAKE DITCH**	**NQ43EC**	**0.099**	**06N**	**11E**	**32**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-7 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**11066**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**3.849**	**03N**	**10E**	**10**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R nr Underwood) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**11064**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**3.849**	**03N**	**10E**	**10**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R nr Underwood) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**21630**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**1.874**	**03N**	**10E**	**14**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-1 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21642**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**19.507**	**04N**	**10E**	**11**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-4 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21644**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**29.457**	**05N**	**11E**	**18**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-6 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21646**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**61.559**	**08N**	**09E**	**36**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WQ-8 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**16777**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**3.849**	**03N**	**10E**	**10**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R. near Underwood) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R. near Underwood) shows a geometric mean of 22 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.							
29	**21589**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**61.559**	**08N**	**09E**	**36**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WQ-8 show a geometric mean of 18 org/100mL from 3 samples collected in 1996. Underwood Conservation District unpublished data from station WQ-8 show a geometric mean of 24 org/100mL from 7 samples collected in 1995. Underwood Conservation District unpublished data from station WQ-8 show a geometric mean of 18 org/100mL from 1 sample collected in 1994. Underwood Conservation District unpublished data from station WQ-8 show a geometric mean of 23 org/100mL from 4 samples collected in 1993. Underwood Conservation District unpublished data from station WQ-8 show a geometric mean of 18 org/100mL from 1 sample collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**11065**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**3.849**	**03N**	**10E**	**10**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R nr Underwood) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**21611**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**1.874**	**03N**	**10E**	**14**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-1 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21623**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**19.507**	**04N**	**10E**	**11**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-4 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21627**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**61.559**	**08N**	**09E**	**36**	**pH**	**Water**
				Underwood Conservation District unpublished data from station WQ-8 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**11063**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**3.849**	**03N**	**10E**	**10**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29B070 (White Salmon R nr Underwood) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**21592**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**1.874**	**03N**	**10E**	**14**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-1 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21604**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**19.507**	**04N**	**10E**	**11**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-4 show no excursions beyond the criterion from measurements collected from 1992-2002. Columbia River Gorge National Scenic Area unpublished data at station WH640 show a 7-day mean of daily maximum values of 10.5 degrees C fromcontinuous measurements collected in 2001. Columbia River Gorge National Scenic Area unpublished data at station WH640 show a 7-day mean of daily maximum values of 11.0 degrees C fromcontinuous measurements collected in 2002.							
29	**21606**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**29.457**	**05N**	**11E**	**18**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-6 show no excursions beyond the criterion from measurements collected from 1992-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
29	**21608**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**61.559**	**08N**	**09E**	**36**	**Temperature**	**Water**
				Underwood Conservation District unpublished data from station WQ-8 show no excursions beyond the criterion from measurements collected from 1992-2002.							
29	**21894**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**12.616**	**04N**	**11E**	**30**	**Temperature**	**Water**
				Columbia River Gorge National Scenic Area unpublished data at station WH380 show a 7-day mean of daily maximum values of 9.4 degrees C fromcontinuous measurements collected in 2002.							
29	**23062**	**1**	**N**	**WHITE SALMON RIVER**	**OY08TT**	**57.685**	**07N**	**10E**	**07**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999 at the station called 'White Salmon R above Cascade Cr'.							
29	**23061**	**1**	**N**	**WICKY CREEK**	**BH73IO**	**0**	**07N**	**10E**	**22**	**Temperature**	**Water**
				Gifford Pinchot National Forest unpublished data (submitted by Claire Lavendel on 16 December 2002) shows no excursions beyond the criterion from measurements collected during 1999 at the station called 'Wicky Cr above Morrison Cr'.							
29	**18049**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**18052**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**18055**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18058**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18061**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18064**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**18067**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18070**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**15208**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**4,4'-DDE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824.						
29	**15209**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**11058**	**1**	**N**	**WIND RIVER**	**IL70SO**	**3.405**	**03N**	**08E**	**21**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29C070 (Wind R nr Carson) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**15212**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**17567**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250825.							
29	**15215**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**15218**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**15221**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**34916**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- sample #97250825. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- sample #97250823. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- sample #97250824.							
29	**11056**	**1**	**N**	**WIND RIVER**	**IL70SO**	**3.405**	**03N**	**08E**	**21**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29C070 (Wind R nr Carson) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**21683**	**1**	**N**	**WIND RIVER**	**IL70SO**	**2.705**	**03N**	**08E**	**28**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-1 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**21692**	**1**	**N**	**WIND RIVER**	**IL70SO**	**34.813**	**05N**	**07E**	**21**	**Dissolved oxygen**	**Water**
				Underwood Conservation District unpublished data from station WR-8 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**15224**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
29	**21655**	**1**	**N**	**WIND RIVER**	**IL70SO**	**18.156**	**04N**	**07E**	**26**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 5 show a geometric mean of 50 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 5 show a geometric mean of 12 org/100mL from 2 samples collected in 1999.						
29	**21659**	**1**	**N**	**WIND RIVER**	**IL70SO**	**34.813**	**05N**	**07E**	**21**	**Fecal Coliform**	**Water**
				Underwood Conservation District unpublished data from station WR - 8 show a geometric mean of 30 org/100mL from 1 sample collected in 2000. Underwood Conservation District unpublished data from station WR - 8 show a geometric mean of 22 org/100mL from 1 sample collected in 2001. Underwood Conservation District unpublished data from station WR - 8 show a geometric mean of 11 org/100mL from 3 samples collected in 1999.						
29	**18077**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18080**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18083**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**18086**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18089**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18092**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						
29	**18095**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**17570**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250825.							
29	**17573**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250825.							
29	**18098**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**11057**	**1**	**N**	**WIND RIVER**	**IL70SO**	**3.405**	**03N**	**08E**	**21**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29C070 (Wind R nr Carson) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**18104**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
29	**18107**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63-0 (River Mile 18) sample #97250825.							
29	**6983**	**1**	**N**	**WIND RIVER**	**IL70SO**	**36.846**	**05N**	**07E**	**16**	**Temperature**	**Water**
				U.S. Geological Service unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station LMIN (Wind R. above Falls Cr.) during 2000							
29	**7015**	**1**	**N**	**WIND RIVER**	**IL70SO**	**2.705**	**03N**	**08E**	**28**	**Temperature**	**Water**
				Underwood Conservation District unpublished data used in the Wind TMDL Study shows 0 excursions beyond the criterion from continous samples collected at station WR-1 during 1999 - 2000 Underwood Conservation District unpublished data from station WR-1 show no excursions beyond the criterion from measurements collected from 1999-2001.							
29	**11055**	**1**	**N**	**WIND RIVER**	**IL70SO**	**3.405**	**03N**	**08E**	**21**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 29C070 (Wind R nr Carson) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
29	**17576**	**1**	**N**	**WIND RIVER**	**IL70SO**	**28.353**	**04N**	**07E**	**05**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250823. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250824. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 63- (River Mile 18) sample # 97250825.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18110**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18113**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18116**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18119**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18122**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18125**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18128**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18131**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815.						
30	**18137**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815.						
30	**11082**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18140**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**17627**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080817.						
30	**11083**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the chronic criterion out of 1 samples collected between 1993 - 2001						
30	**18143**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18146**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**11076**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
30	**11075**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
30	**11077**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						
30	**18152**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18155**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18158**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18161**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18164**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18167**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18170**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18173**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**11080**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001						
30	**17630**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080817.						
30	**11081**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
30	**17633**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18176**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**11078**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001						
30	**18182**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**18185**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample #97080817.						
30	**17636**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G0F2**	**45.655**	**121.025**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080816. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 7-A (River Mile 197.5) sample # 97080817.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**11079**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45121G1A4**	**45.605**	**121.145**		**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30A070 (Columbia R @ The Dalles) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
30	**18188**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.							
30	**18191**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18197**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.							
30	**18200**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.							
30	**18205**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18208**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**1,3-DICHLOROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18214**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18217**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18223**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18226**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18232**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18235**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

30	**18241**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**2,4-DINITROTOLUENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18244**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**2,4-DINITROTOLUENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
30	**18249**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**4,4'-DDD**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
30	**18252**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**4,4'-DDD**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18258**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**4,4'-DDE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18261**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**4,4'-DDE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

30	**12589**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**4,4'-DDT**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**12592**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.							
30	**11074**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**3.205**	**03N**	**12E**	**26**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R nr Lyle) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
30	**12595**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**12598**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.							
30	**17591**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320857.							
30	**17603**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390802.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
30	**12604**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 5.709 03N 12E 24**	**BETA-BHC**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18271**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 66.486 06N 13E 04**	**BETA-BHC**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18277**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Bis(2-chloroisopropyl)ether**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18280**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Bis(2-chloroisopropyl)ether**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**16451**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Chlordane**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**16454**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Chlordane**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**34899**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- sample #97380982. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- sample #97380983. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Steelhead composite of 3 fillet with skin collected in 1997 at station 56- sample #97390800. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Steelhead composite of 3 fillet with skin collected in 1997 at station 56- sample #97390802. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- sample #97380981. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Steelhead composite of 3 fillet with skin collected in 1997 at station 56- sample #97390801.							
30	**34917**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A sample #97320855. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A sample #97320856. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A sample #97320857.							
30	**11072**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**3.205**	**03N**	**12E**	**26**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R nr Lyle) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001							
30	**16460**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**16780**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**3.205**	**03N**	**12E**	**26**	**Fecal Coliform**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R. near Lyle) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R. near Lyle) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R. near Lyle) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1994.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
30	**16463**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
30	**16466**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
30	**18289**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 5.709 03N 12E 24**	**Fluorene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18292**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 66.486 06N 13E 04**	**Fluorene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18298**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18301**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18307**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18310**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18316**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18319**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
30	**18325**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 5.709 03N 12E 24**	**Hexachlorobutadiene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18328**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 66.486 06N 13E 04**	**Hexachlorobutadiene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
30	**18334**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 5.709 03N 12E 24**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

30	**18337**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 66.486 06N 13E 04**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.

30	**17594**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 66.486 06N 13E 04**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**17609**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**17597**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320855.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320856.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320857.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**17615**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18343**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**NITROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
30	**18346**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.						
30	**11073**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**3.205**	**03N**	**12E**	**26**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R nr Lyle) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001						
30	**18361**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.						
30	**18364**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
30	**18370**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**5.709**	**03N**	**12E**	**24**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56-0 (River Mile 2.2) sample #97390802.						
30	**18373**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample #97320857.						
30	**11071**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**3.205**	**03N**	**12E**	**26**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30B060 (Klickitat R nr Lyle) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001							
30	**17600**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA**	**66.486**	**06N**	**13E**	**04**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320855. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320856. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 4 fillet with skin collected in 1997 at station 56-A (River Mile 42.5) sample # 97320857.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
30	**17621**	**1**	**N**	**KLICKITAT RIVER**	**IS74GA 5.709 03N 12E 24**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380981. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380982. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97380983. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390801. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 56- (River Mile 2.2) sample # 97390802.		
30	**35123**	**1**	**N**	**LE CONTE LAKE**	**499JKR 10N 11E 02**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
30	**11067**	**1**	**N**	**LITTLE KLICKITAT RIVER**	**AY21LB 0 04N 14E 09**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30C070 (Little Klickitat nr Wahkiacus) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001			
30	**11068**	**1**	**N**	**LITTLE KLICKITAT RIVER**	**AY21LB 0 04N 14E 09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 30C070 (Little Klickitat nr Wahkiacus) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001			
30	**35122**	**1**	**N**	**TWO (WESTERN) LAKES**	**953BSV 10N 11E 08**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.9 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
31	**18379**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG 45120H3A5 45.705 120.355**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18380**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18381**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18384**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18386**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18390**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18394**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18395**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18397**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18398**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18399**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18400**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18403**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18405**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18409**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18413**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18414**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18416**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**15225**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						
31	**15229**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**15230**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**15232**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18417**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18418**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18419**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18422**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18424**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**15233**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**15234**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**15235**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**15238**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**15240**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18428**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18432**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18433**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18435**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18436**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18437**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18438**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090.
-- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.

31	**18441**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.

31	**18443**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.

31	**18447**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18451**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18452**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18454**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18455**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18456**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18457**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18460**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18462**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18466**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						
31	**18470**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18471**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18473**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18474**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18475**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18476**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18479**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18481**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18485**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18489**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18490**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18492**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18493**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18494**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18495**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Remarks	Medium
				Basis							
31	**18498**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.							
31	**18500**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.							
31	**18504**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.							
31	**18508**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.							
31	**18509**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966.							
31	**18511**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**4,4'-DDD**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.							
31	**18521**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**4,4'-DDE**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.							
31	**18524**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**4,4'-DDE**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.							
31	**18526**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**4,4'-DDE**		**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18531**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18532**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18533**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.						
31	**18536**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18538**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.						
31	**18542**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.						
31	**18546**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18547**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966.						
31	**18549**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**11086**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 31 samples collected between 1993 - 2001						
31	**18554**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18555**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18556**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18559**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18561**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18565**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18569**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18570**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18572**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17639**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample # 97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064091.						
31	**17655**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample # 97380987.						
31	**17659**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380995.						
31	**17667**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample # 97500956.						
31	**17671**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample # 97500957.						
31	**17675**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample # 97500968.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
31	**17679**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500967.					
31	**17687**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample # 97500965.						
31	**17699**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample # 98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080819.					
31	**8802**	**1**	**Y**	**COLUMBIA RIVER**	**NN57SG**	**461.89 6**	**05N**	**28E** **10**	**Arsenic**	**Water**
				0 excursions beyond the chronic criterion out of 3 samples at Ecology ambient monitoring station 31A070 (RM 290.5) between 9/91 and 9/96;						The measured data represent total arsenic and thus cannot be used to apply to National Toxic Rule criterion which applys only to inorganic arsenic.
31	**11092**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 11 samples collected between 2001 - 2002 Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 31A070 (Columbia R. at Umatilla Bridge)					
31	**18573**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18574**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18575**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18578**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18580**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18584**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18598**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18599**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18601**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18602**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18603**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18604**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18607**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18609**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18613**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						
31	**18617**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18618**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18620**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**11085**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
31	**18629**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.						
31	**18632**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18634**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.						
31	**11090**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
31	**34898**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E sample #97380993.						
31	**34909**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H sample #97380994.						
31	**34938**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G sample #97380987.						
31	**11091**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**16061**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119C1B1**	**46.215**	**119.115**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP100 (COLUMBIA RIVER ABV MOUTH SNAKE R) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999						
31	**16876**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2D3**	**45.935**	**119.235**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 295 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
31	**16879**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G3**	**45.965**	**119.035**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 306 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
31	**16882**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119B0J4**	**46.195**	**119.045**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 326 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
31	**18640**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18641**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18642**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18645**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18647**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18651**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18655**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18656**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18658**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**16782**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 14 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (Columbia R. at Umatilla Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 15 samples collected during 1999.						
31	**18659**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18660**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18661**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090.
-- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
31	**18664**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
31	**18666**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
31	**18670**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18674**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18675**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18677**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18678**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18679**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18680**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18683**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18685**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18689**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.						
31	**18693**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18694**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18696**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18697**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18698**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18699**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18702**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18704**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18708**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18712**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18713**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18715**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18716**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18717**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18718**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090.
-- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.

31	**18721**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.

31	**18723**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.

31	**18727**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18731**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18732**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**18734**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18586**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18587**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18588**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18591**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18593**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						
31	**18744**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18745**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18746**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18749**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18751**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.					
31	**18755**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18759**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18760**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18762**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18763**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18764**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18765**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18768**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**18770**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18774**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18778**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18779**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18781**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**11089**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17642**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample # 97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064091.						
31	**17656**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample # 97380987.						
31	**17661**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380995.						
31	**17668**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample # 97500956.						
31	**17672**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample # 97500957.						
31	**17676**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample # 97500968.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17681**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500967.						
31	**17688**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample # 97500965.						
31	**17702**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample # 98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080819.						
31	**11087**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
31	**17645**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample # 97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064091.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17657**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample # 97380987.						
31	**17663**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380995.						
31	**17669**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample # 97500956.						
31	**17673**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample # 97500957.						
31	**17677**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample # 97500968.						
31	**17683**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500967.						
31	**17689**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample # 97500965.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17705**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample # 98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080819.						
31	**18782**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18783**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**18784**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**18787**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18789**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.					
31	**18793**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**18797**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18798**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18800**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**16877**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2D3**	**45.935**	**119.235**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 295 show no excursions beyond the criterion out of 119 Hydrolab measurements collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**16880**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G3**	**45.965**	**119.035**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 306 show no excursions beyond the criterion out of 116 Hydrolab measurements collected in 1997.						
31	**16883**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119B0J4**	**46.195**	**119.045**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 326 show no excursions beyond the criterion out of 90 Hydrolab measurements collected in 1997.						
31	**42813**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**460.198**	**05N**	**28E 09**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 31A070 shows that of 31 samples none exceed the criterion.						
31	**16469**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**16470**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.						
31	**16472**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**18820**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**18821**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**18822**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090.
-- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.

31	**18825**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.

31	**18950**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.

31	**18954**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**16473**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample #97500957.						
31	**16474**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample #97500956.						
31	**16475**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample #97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample #97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample #98064091.						
31	**16478**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample #97380987.						
31	**16480**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample #97380995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**16484**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample #98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet with skin collected in 1997 at station 8-F (River Mile 241) sample #97080820. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample #97080819.					
31	**16488**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample #97500968.						
31	**18958**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample #97500967.					
31	**18960**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample #97500965.						
31	**16062**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119C1B1**	**46.215**	**119.115**	**Temperature**	**Water**
				U.S. Bureau of Reclamation station CBP100 (COLUMBIA RIVER ABV MOUTH SNAKE R) shows 0 excursions beyond the criterion out of 15 samples collected between 1993-1999						
31	**16884**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119B0J4**	**46.195**	**119.045**	**Temperature**	**Water**
				U.S. Army Corps of Engineers unpublished data at station McNary 326 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
31	**17648**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C8**	**45.725**	**120.285**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380988. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380989. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-D (River Mile 236) sample # 97380997. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-E (River Mile 237) sample # 97380993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064090. -- ADD --EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-D (River Mile 236.4) sample # 98064091.						
31	**17658**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C1**	**45.725**	**120.215**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 3 fillet with skin collected in 1997 at station 8-G (River Mile 242) sample # 97380987.						
31	**17665**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2D0**	**45.735**	**120.205**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380994. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1997 at station 8-H (River Mile 242) sample # 97380995.						
31	**17670**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120G4J5**	**45.695**	**120.455**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 9 fillet with skin collected in 1997 at station 8-B (River Mile 228.5) sample # 97500956.						
31	**17674**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H3A5**	**45.705**	**120.355**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 8 fillet with skin collected in 1997 at station 8-C (River Mile 233.2) sample # 97500957.						
31	**17678**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J2C1**	**45.925**	**119.215**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-A (River Mile 295) sample # 97500968.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
31	**17685**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J1C6**	**45.925**	**119.165**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500966. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-B (River Mile 299) sample # 97500967.						
31	**17690**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J0G4**	**45.965**	**119.045**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 9-D (River Mile 304) sample # 97500965.							
31	**17708**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45120H2C0**	**45.725**	**120.205**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 3 fillet with skin collected in 1998 at station 8-F (River Mile 241) sample # 98064092. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080818. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 8-F (River Mile 241) sample # 97080819.						
31	**11088**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45119J3D2**	**45.935**	**119.325**		**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 31A070 (COLUMBIA RIVER AT UMATILLA) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
32	**24241**	**1**	**N**	**BURNT FORK RIVER**	**MK52CB**	**0**	**07N**	**39E**	**07**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 14.4 degrees C, with a maximum daily temperature of 14.7 degrees C from continuous measurements collected in 2001 at RM 1.3 Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 14.4 degrees C, with a maximum daily temperature of 15.3 degrees C from continuous measurements collected in 2002 at RM 1.3.						
32	**41473**	**1**	**N**	**COPPEI CREEK**	**RT07DK**	**0**	**09N**	**37E**	**10**	**Chloride**	**Water**
				Swanson, T., (2003), station 32COP-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41335**	**1**	**N**	**COPPEI CREEK**	**RT07DK**	**0**	**09N**	**37E**	**10**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32COP-00.5 shows that no samples exceeded the criterion in years, 2002 and 2003.							
32	**41474**	**1**	**N**	**COTTONWOOD CREEK**	**HU10XJ**	**1.574**	**06N**	**36E**	**05**	**Chloride**	**Water**
				Swanson, T., (2003), station 32COT-01.0 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**36358**	**1**	**N**	**DRY CREEK**	**OT03FJ**	**0**	**07N**	**34E**	**29**	**Aldrin**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41475**	**1**	**N**	**DRY CREEK**	**OT03FJ**	**0**	**07N**	**34E**	**29**	**Chloride**	**Water**
				Swanson, T., (2003), station 32DRY-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41162**	**1**	**N**	**DRY CREEK**	**OT03FJ**	**0**	**07N**	**34E**	**29**	**pH**	**Water**
				Swanson, T., (2003), station 32DRY-00.5 shows that 0 of 5 samples exceed the criterion.							
32	**14296**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Ammonia-N**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14322**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Cadmium**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14382**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Cadmium**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							
32	**41476**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Chloride**	**Water**
				Swanson, T., (2003), station 32GAR-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**14351**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Chromium**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14384**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Chromium**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							
32	**12383**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Copper**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14379**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Copper**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**14388**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**GAMMA-BHC (LINDANE)**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							
32	**14323**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Lead**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14383**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Lead**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							
32	**12385**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Nickel**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14381**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Nickel**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							
32	**14186**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**pH**	**Water**
				Swanson, T., (2003), station 32GAR-00.5 shows that 0 of 16 samples exceed the criterion. White et al. 1998, show no excursions beyond the criterion from continous measurements collected at stations GU2 and GD2 in 1996.							
32	**14187**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Turbidity**	**Water**
				White et al. 1998. show no excursions beyond the criterion from the difference of measurements collected between stations in 1996.							
32	**14229**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Turbidity**	**Water**
				White et al. 1998. show no excursions beyond the criterion from the difference of measurements collected between stations in 1996.							
32	**12384**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0**	**06N**	**35E**	**39**	**Zinc**	**Water**
				White et al. 1998. show no excursions beyond the criterion at station GD4 collected in 1996.							
32	**14380**	**1**	**N**	**GARRISON CREEK**	**DH35GB**	**0.66**	**06N**	**35E**	**03**	**Zinc**	**Water**
				White et al. 1998. show no excursions beyond the criterion at stations GU2 and GD2 collected in 1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
32	**23684**	**1**	**N**	**GREEN FORK CREEK**	**MY43MK**	**1.726**	**07N**	**38E**	**13**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 15.6 degrees C, with a maximum daily temperature of 16.5 degrees C from continuous measurements collected in 2001 at RM 2.1.							
32	**41511**	**1**	**N**	**LITTLE WALLA WALLA RIVER, WEST**	**YA44BO**	**0.938**	**06N**	**35E**	**37**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WLW-00.8 shows that no samples exceeded the criterion in year 2003.							
32	**41375**	**1**	**N**	**LITTLE WALLA WALLA RIVER, WEST**	**YA44BO**	**0.938**	**06N**	**35E**	**37**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32WLW-00.8 shows that no samples exceeded the criterion in year 2003.							
32	**41200**	**1**	**N**	**LITTLE WALLA WALLA RIVER, WEST**	**YA44BO**	**0.938**	**06N**	**35E**	**37**	**pH**	**Water**
				Swanson, T., (2003), station 32WLW-00.8 shows that 0 of 3 samples exceed the criterion.							
32	**11116**	**1**	**N**	**MILL CREEK**	**SS77BG**	**17.113**	**07N**	**36E**	**23**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32C110 (Mill Cr @ Tausick Way) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
32	**41477**	**1**	**N**	**MILL CREEK**	**SS77BG**	**10.145**	**07N**	**36E**	**19**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-06.7 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41478**	**1**	**N**	**MILL CREEK**	**SS77BG**	**11.891**	**07N**	**36E**	**20**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-07.1 shows that no samples exceeded the criterion in year 2002. Swanson, T., (2003), station 32MIL-07.3 shows that no samples exceeded the criterion in year 2002. Swanson, T., (2003), station 32MIL-07.4 shows that no samples exceeded the criterion in year 2002.							
32	**41481**	**1**	**N**	**MILL CREEK**	**SS77BG**	**13.732**	**07N**	**36E**	**21**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-08.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41581**	**1**	**N**	**MILL CREEK**	**SS77BG**	**17.113**	**07N**	**36E**	**23**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-11.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41582**	**1**	**N**	**MILL CREEK**	**SS77BG**	**20.609**	**07N**	**37E**	**37**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-12.8 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
32	**41583**	**1**	**N**	**MILL CREEK**	**SS77BG**	**34.491**	**06N**	**37E** 12	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-21.1 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41617**	**1**	**N**	**MILL CREEK**	**SS77BG**	**0**	**07N**	**35E** 38	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41618**	**1**	**N**	**MILL CREEK**	**SS77BG**	**3.028**	**07N**	**35E** 28	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-02.8 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41619**	**1**	**N**	**MILL CREEK**	**SS77BG**	**8.402**	**07N**	**35E** 24	**Chloride**	**Water**
				Swanson, T., (2003), station 32MIL-04.8 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41339**	**1**	**N**	**MILL CREEK**	**SS77BG**	**10.145**	**07N**	**36E** 19	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32MIL-06.7 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	**41340**	**1**	**N**	**MILL CREEK**	**SS77BG**	**11.891**	**07N**	**36E** 20	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32MIL-07.1 shows that no samples exceeded the criterion in year 2002. Swanson, T., (2003), station 32MIL-07.2 shows that no samples exceeded the criterion in year 2003. Swanson, T., (2003), station 32MIL-07.3 shows that no samples exceeded the criterion in year 2002. Swanson, T., (2003), station 32MIL-07.4 shows that no samples exceeded the criterion in year 2002.						
32	**41470**	**1**	**N**	**MILL CREEK**	**SS77BG**	**3.028**	**07N**	**35E** 28	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32MIL-02.8 shows that no samples exceeded the criterion in year 2003.						
32	**41471**	**1**	**N**	**MILL CREEK**	**SS77BG**	**8.402**	**07N**	**35E** 24	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32MIL-04.8 shows that no samples exceeded the criterion in year 2003.						
32	**41711**	**1**	**N**	**MILL CREEK**	**SS77BG**	**3.028**	**07N**	**35E** 28	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32MIL-02.8 shows that a total of 15 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**41712**	**1**	**N**	**MILL CREEK**	**SS77BG**	**8.402**	**07N**	**35E**	**24**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32MIL-04.8 shows that a total of 16 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
32	**41717**	**1**	**N**	**MILL CREEK**	**SS77BG**	**34.491**	**06N**	**37E**	**12**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32MIL-21.1 shows that a total of 14 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
32	**41165**	**1**	**N**	**MILL CREEK**	**SS77BG**	**11.891**	**07N**	**36E**	**20**	**pH**	**Water**
				Swanson, T., (2003), station 32MIL-07.1 shows that 0 of 1 sample exceed the criterion. Swanson, T., (2003), station 32MIL-07.2 shows that 0 of 1 sample exceed the criterion. Swanson, T., (2003), station 32MIL-07.3 shows that 0 of 1 sample exceed the criterion. Swanson, T., (2003), station 32MIL-07.4 shows that 0 of 1 sample exceed the criterion.						
32	**41228**	**1**	**N**	**MILL CREEK**	**SS77BG**	**34.491**	**06N**	**37E**	**12**	**pH**	**Water**
				Swanson, T., (2003), station 32MIL-21.1 shows that 0 of 23 samples exceed the criterion.							
32	**36356**	**1**	**N**	**MUD CREEK**	**AN63IZ**	**0.366**	**07N**	**34E**	**31**	**Aldrin**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41482**	**1**	**N**	**MUD CREEK**	**AN63IZ**	**0.366**	**07N**	**34E**	**31**	**Chloride**	**Water**
				Swanson, T., (2003), station 32MUD-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**36357**	**1**	**N**	**MUD CREEK**	**AN63IZ**	**0.366**	**07N**	**34E**	**31**	**DDT**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41346**	**1**	**N**	**MUD CREEK**	**AN63IZ**	**0.366**	**07N**	**34E**	**31**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32MUD-00.5 shows that no samples exceeded the criterion in years, 2002 and 2003.							
32	**41483**	**1**	**N**	**PATIT CREEK**	**MG48HJ**	**0**	**10N**	**39E**	**30**	**Chloride**	**Water**
				Swanson, T., (2003), station 32PAT-00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**40521**	**1**	**N**	**PATIT CREEK**	**MG48HJ**	**4.174**	**10N**	**39E**	**16**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 3.							
32	**36362**	**1**	**N**	**PINE CREEK**	**ZX47PC**	**1.528**	**06N**	**33E**	**01**	**Aldrin**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41484**	**1**	**N**	**PINE CREEK**	**ZX47PC**	**1.528**	**06N**	**33E**	**01**	**Chloride**	**Water**
				Swanson, T., (2003), station 32PIN-01.4 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**36363**	**1**	**N**	**PINE CREEK**	**ZX47PC**	**1.528**	**06N**	**33E**	**01**	**DDT**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41348**	**1**	**N**	**PINE CREEK**	**ZX47PC**	**1.528**	**06N**	**33E**	**01**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32PIN-01.4 shows that no samples exceeded the criterion in years, 2002 and 2003.							
32	**41512**	**1**	**N**	**RUSSELL CREEK**	**GU90FL**	**0.223**	**06N**	**36E**	**37**	**Chloride**	**Water**
				Swanson, T., (2003), station 32YEL-00.2 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41376**	**1**	**N**	**RUSSELL CREEK**	**GU90FL**	**0.223**	**06N**	**36E**	**37**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32YEL-00.2 shows that no samples exceeded the criterion in years, 2002 and 2003.							
32	**41201**	**1**	**N**	**RUSSELL CREEK**	**GU90FL**	**0.223**	**06N**	**36E**	**37**	**pH**	**Water**
				Swanson, T., (2003), station 32YEL-00.2 shows that 0 of 16 samples exceed the criterion.							
32	**23774**	**1**	**N**	**SPANGLER CREEK**	**MI11PR**	**0.295**	**08N**	**40E**	**27**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 13.1 degrees C, with a maximum daily temperature of 13.7 degrees C from continuous measurements collected in 1999 at RM 0.2 Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 11.6 degrees C, with a maximum daily temperature of 14.7 degrees C from continuous measurements collected in 2000 at RM 0.2 Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 10.5 degrees C, with a maximum daily temperature of 12 degrees C from continuous measurements collected in 2001 at RM 0.2 Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 13.9 degrees C, with a maximum daily temperature of 15 degrees C from continuous measurements collected in 2002 at RM 0.2							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**11097**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**0.317**	**07N**	**33E**	**33**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B070 (Touchet R @ Touchet) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
32	**11100**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**19.235**	**08N**	**33E**	**23**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B080 (TOUCHET R AT SIMS ROAD) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
32	**11101**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**74.35**	**09N**	**37E**	**08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B100 (Touchet R @ Bolles) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
32	**11104**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**96.838**	**10N**	**39E**	**30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B140 (Touchet R above Dayton) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
32	**41487**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**0.317**	**07N**	**33E**	**33**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41488**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**2.786**	**07N**	**33E**	**27**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-02.0 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41489**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**11.632**	**07N**	**33E**	**02**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-07.0 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41490**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**25.773**	**08N**	**33E**	**02**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-14.2 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41491**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**32.443**	**09N**	**34E**	**32**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-17.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41492**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**44.592**	**09N**	**34E**	**02**	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-25.0 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**41493**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**54.082**	**09N**	**35E** 03	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-30.6 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41494**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**62.817**	**09N**	**36E** 05	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-34.2 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41495**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**66.316**	**09N**	**36E** 03	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-36.6 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41496**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**72.252**	**09N**	**37E** 07	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-40.5 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41497**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**80.621**	**09N**	**37E** 11	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-44.2 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41498**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**84.294**	**09N**	**38E** 07	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-46.2 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41499**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**88.428**	**09N**	**38E** 04	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-48.4 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41500**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**92.077**	**10N**	**38E** 35	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-51.2 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41501**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**96.838**	**10N**	**39E** 30	**Chloride**	**Water**
				Swanson, T., (2003), station 32TOU-53.9 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**11102**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**96.838**	**10N**	**39E** 30	**Dissolved oxygen**	**Water**
				Swanson, T. (2003), station 32TOU-53.9 shows that no samples exceeded the criterion in years, 2002 and 2003. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B140 (Touchet R above Dayton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	41353	1	N	**TOUCHET RIVER**	LV94PX	11.632	07N	33E 02	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-07.0 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41354	1	N	**TOUCHET RIVER**	LV94PX	25.773	08N	33E 02	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-14.2 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41355	1	N	**TOUCHET RIVER**	LV94PX	32.443	09N	34E 32	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-17.8 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41356	1	N	**TOUCHET RIVER**	LV94PX	44.592	09N	34E 02	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-25.0 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41357	1	N	**TOUCHET RIVER**	LV94PX	54.082	09N	35E 03	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-30.6 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41358	1	N	**TOUCHET RIVER**	LV94PX	62.817	09N	36E 05	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-34.2 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41359	1	N	**TOUCHET RIVER**	LV94PX	66.316	09N	36E 03	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-36.6 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41360	1	N	**TOUCHET RIVER**	LV94PX	72.252	09N	37E 07	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-40.5 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41361	1	N	**TOUCHET RIVER**	LV94PX	80.621	09N	37E 11	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-44.2 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41362	1	N	**TOUCHET RIVER**	LV94PX	84.294	09N	38E 07	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-46.2 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	41363	1	N	**TOUCHET RIVER**	LV94PX	88.428	09N	38E 04	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-48.4 shows that no samples exceeded the criterion in years, 2002 and 2003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**41364**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**92.077**	**10N**	**38E**	**35**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32TOU-51.2 shows that no samples exceeded the criterion in years, 2002 and 2003.							
32	**16785**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**96.838**	**10N**	**39E**	**30**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-53.9 shows that a total of 6 samples were collected in years 2002 and 2003 and none were found to exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B140 (Touchet R above Dayton) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B140 (Touchet R above Dayton) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.							
32	**16786**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**19.235**	**08N**	**33E**	**23**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B080 (TOUCHET R AT SIMS ROAD) shows a geometric mean of 33 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999.							
32	**40519**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**88.428**	**09N**	**38E**	**04**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-48.4 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion. Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 1.							
32	**40520**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**94.831**	**10N**	**38E**	**25**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 2.							
32	**40524**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**99.009**	**10N**	**39E**	**32**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 6.							
32	**41247**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**72.252**	**09N**	**37E**	**07**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-40.5 shows that a total of 21 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
32	**41654**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**25.773**	**08N**	**33E**	**02**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-14.2 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**41656**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**80.621**	**09N**	**37E** 11	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-44.2 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
32	**41657**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**84.294**	**09N**	**38E** 07	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32TOU-46.2 shows that a total of 16 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
32	**11103**	**1**	**N**	**TOUCHET RIVER**	**LV94PX**	**96.838**	**10N**	**39E** 30	**pH**	**Water**
				Swanson, T., (2003), station 32TOU-53.9 shows that 3 of 13 samples exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32B140 (Touchet R above Dayton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001.						
32	**41584**	**1**	**N**	**TOUCHET RIVER, N.F. (E.F.)**	**EQ96XO**	**0**	**10N**	**39E** 32	**Chloride**	**Water**
				Swanson, T., (2003), station 32NFT-00.0 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**40525**	**1**	**N**	**TOUCHET RIVER, N.F. (E.F.)**	**EQ96XO**	**5.174**	**09N**	**39E** 11	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 7.						
32	**40527**	**1**	**N**	**TOUCHET RIVER, N.F. (E.F.)**	**EQ96XO**	**23.036**	**08N**	**40E** 28	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 9.						
32	**41718**	**1**	**N**	**TOUCHET RIVER, N.F. (E.F.)**	**EQ96XO**	**0**	**10N**	**39E** 32	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32NFT-00.0 shows that a total of 16 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
32	**41298**	**1**	**N**	**TOUCHET RIVER, N.F. (E.F.)**	**EQ96XO**	**13.583**	**09N**	**40E** 31	**pH**	**Water**
				Swanson, T., (2003), station 32NFT-08.9 shows that 0 of 2 samples exceed the criterion.						
32	**41486**	**1**	**N**	**TOUCHET RIVER, S.F.**	**MS30PY**	**0**	**10N**	**39E** 32	**Chloride**	**Water**
				Swanson, T., (2003), station 32SFT-00.0 shows that no samples exceeded the criterion in years 2002 and 2003.						
32	**41350**	**1**	**N**	**TOUCHET RIVER, S.F.**	**MS30PY**	**0**	**10N**	**39E** 32	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32SFT-00.0 shows that no samples exceeded the criterion in years, 2002 and 2003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**40522**	**1**	**N**	**TOUCHET RIVER, S.F.**	**MS30PY**	**4.608**	**09N**	**39E** **16**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 4.						
32	**40523**	**1**	**N**	**TOUCHET RIVER, S.F.**	**MS30PY**	**14.02**	**08N**	**39E** **08**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 5.						
32	**41650**	**1**	**N**	**TOUCHET RIVER, S.F.**	**MS30PY**	**0**	**10N**	**39E** **32**	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32SFT-00.0 shows that a total of 13 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
32	**13876**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13882**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13877**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13878**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13870**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13871**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13872**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** **35**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**13879**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13880**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**14179**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**4,4'-DDD**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**14181**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**ALPHA-BHC**	**Tissue**
				Hopkins et al. 1985. show an excursion beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						More extensive and recent fish sampling by Davis et al. (1995) showed no exceedances. Also note that there is not such species as "mountain sucker". (Johnson, ECY/EAP, 2003)	
32	**13881**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13875**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13884**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**11106**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32A070 (WALLA WALLA RIVER NEAR TOUCHET) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
32	**13869**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**41502**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**10.671**	**07N**	**32E**	**21**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-09.3 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41503**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**12.905**	**07N**	**32E**	**22**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-12.0 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41504**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-15.6 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41505**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**43.417**	**07N**	**34E**	**29**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-27.4 shows that no samples exceeded the criterion in years 2002 and 2003. Swanson, T., (2003), station 32WAL-29.3 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41507**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**52.902**	**07N**	**35E**	**31**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-32.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41508**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**53.666**	**07N**	**35E**	**38**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-34.0 shows that no samples exceeded the criterion in year 2002.							
32	**41509**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**56.159**	**06N**	**35E**	**05**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-35.2 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41510**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**62.034**	**06N**	**35E**	**11**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-38.7 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41620**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**31.84**	**06N**	**33E**	**03**	**Chloride**	**Water**
				Swanson, T., (2003), station 32WAL-22.7 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**11109**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32A070 (WALLA WALLA RIVER NEAR TOUCHET) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**14185**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** 35	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**41371**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**52.902**	**07N**	**35E** 31	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32WAL-32.8 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	**41372**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**53.666**	**07N**	**35E** 38	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32WAL-34.0 shows that no samples exceeded the criterion in year 2002.						
32	**41373**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**56.159**	**06N**	**35E** 05	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32WAL-35.2 shows that no samples exceeded the criterion in years, 2002 and 2003.						
32	**41438**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**18.463**	**07N**	**32E** 25	**Dissolved oxygen**	**Water**
				Fischnaller, S., (2003), station Walla01 shows that no samples exceeded the criterion in year 2002.						
32	**41472**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**31.84**	**06N**	**33E** 03	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32WAL-22.7 shows that no samples exceeded the criterion in year 2003.						
32	**41662**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**12.905**	**07N**	**32E** 22	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32WAL-12.0 shows that a total of 5 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
32	**41667**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**53.666**	**07N**	**35E** 38	**Fecal Coliform**	**Water**
				Swanson, T., (2004), station 32WAL-34.0 shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.						
32	**13883**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** 35	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						
32	**13885**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E** 35	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**14182**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13874**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13868**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**11108**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32A070 (WALLA WALLA RIVER NEAR TOUCHET) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
32	**14183**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**14184**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**13873**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain sucker samples collected in 1984.							
32	**41192**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**12.905**	**07N**	**32E**	**22**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-12.0 shows that 0 of 5 samples exceed the criterion.							
32	**41194**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**43.417**	**07N**	**34E**	**29**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-29.3 shows that 10 of 20 samples exceed the criterion. Swanson, T., (2003), station 32WAL-27.4 shows that 0 of 17 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
32	**41197**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**53.666**	**07N**	**35E**	**38**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-34.0 shows that 0 of 2 samples exceed the criterion.							
32	**41198**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**56.159**	**06N**	**35E**	**05**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-35.2 shows that 0 of 6 samples exceed the criterion.							
32	**41199**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**62.034**	**06N**	**35E**	**11**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-38.7 shows that 0 of 23 samples exceed the criterion.							
32	**41223**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**18.463**	**07N**	**32E**	**25**	**pH**	**Water**
				Fischnaller, S., (2003), station Walla01 shows that 0 of 1 sample exceed the criterion.							
32	**41330**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**31.84**	**06N**	**33E**	**03**	**pH**	**Water**
				Swanson, T., (2003), station 32WAL-22.7 shows that 0 of 16 samples exceed the criterion.							
32	**11107**	**1**	**N**	**WALLA WALLA RIVER**	**QE90PI**	**21.034**	**07N**	**32E**	**35**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 32A070 (WALLA WALLA RIVER NEAR TOUCHET) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
32	**23791**	**1**	**N**	**WHISKEY CREEK**	**OP00ZN**	**2.482**	**09N**	**38E**	**17**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 16.8 degrees C, with a maximum daily temperature of 17.8 degrees C from continuous measurements collected in 1999 at 1st Brg. on Whiskey Ck Rd.							
32	**23793**	**1**	**N**	**WHITNEY CREEK**	**AC44KE**	**0**	**08N**	**40E**	**07**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 14.1 degrees C, with a maximum daily temperature of 14.7 degrees C from continuous measurements collected in 1999 at 0.2 mi above Wolf Fork Rd. Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 13.6 degrees C, with a maximum daily temperature of 13.9 degrees C from continuous measurements collected in 2000 at 0.2 mi above Wolf Fork Rd. Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 14.6 degrees C, with a maximum daily temperature of 15.1 degrees C from continuous measurements collected in 2002 at 0.2 mi above Wolf Fork Rd.							
32	**40526**	**1**	**N**	**WOLF CREEK**	**XM92BG**	**11.55**	**08N**	**40E**	**07**	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999 and 2000 at station TT 8.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
32	**40517**	**1**	**N**	**WOLF CREEK**	**XM92BG**	**11.55**	**08N**	**40E**	**07**	**Temperature**	**Water**
				Krause et al. (2001) show no excursions beyond the criterion in 1999, 2000, and 2001 at station TT 8.							
32	**23795**	**1**	**N**	**WOLF CREEK (FORK)**	**XM92BG**	**16.16**	**08N**	**39E**	**25**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 10.2 degrees C, with a maximum daily temperature of 10.8 degrees C from continuous measurements collected in 1999 at Below Green Fly Canyon Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 10.4 degrees C, with a maximum daily temperature of 11.4 degrees C from continuous measurements collected in 2000 at Below Green Fly Canyon Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 10.2 degrees C, with a maximum daily temperature of 12.5 degrees C from continuous measurements collected in 2001 at Below Green Fly Canyon Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 10.9 degrees C, with a maximum daily temperature of 11.4 degrees C from continuous measurements collected in 2002 at Below Green Fly Canyon							
32	**23796**	**1**	**N**	**WOLF CREEK (FORK)**	**XM92BG**	**11.39**	**08N**	**39E**	**12**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 12.4 degrees C, with a maximum daily temperature of 14.7 degrees C from continuous measurements collected in 2001 at Tate Ck Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 6 degrees C, with a maximum daily temperature of 7 degrees C from continuous measurements collected in 2002 at Tate Ck.							
32	**41485**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**5.81**	**06N**	**36E**	**37**	**Chloride**	**Water**
				Swanson, T., (2003), station 32RUS-00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							
32	**41513**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**0**	**06N**	**35E**	**38**	**Chloride**	**Water**
				Swanson, T., (2003), station 32YEL-03.5 shows that no samples exceeded the criterion in year 2002.							
32	**36361**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**1.291**	**06N**	**35E**	**01**	**DDT**	**Water**
				Johnson, 1997. show no exucrisons beyond the chronic criterion from samples collected in 1996-1997.							
32	**41377**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**0**	**06N**	**35E**	**38**	**Dissolved oxygen**	**Water**
				Swanson, T., (2003), station 32YEL-03.5 shows that no samples exceeded the criterion in year 2002.							
32	**41174**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**5.81**	**06N**	**36E**	**37**	**pH**	**Water**
				Swanson, T., (2003), station 32RUS-00.1 shows that 0 of 5 samples exceed the criterion.							
32	**41202**	**1**	**N**	**YELLOWHAWK CREEK**	**RK92TG**	**0**	**06N**	**35E**	**38**	**pH**	**Water**
				Swanson, T., (2003), station 32YEL-03.5 shows that 0 of 1 sample exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
33	**11120**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**2.799**	**09N**	**30E**	**35**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (SNAKE RIVER NEAR PASCO) shows 0 excursions beyond the criterion out of 48 samples collected between 1993 - 2001							
33	**16790**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**2.799**	**09N**	**30E**	**35**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 33A050 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 8 does not exceed the criterion and that 8% of the samples does not exceed the percentile criterion from 13 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 8 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1994. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (Snake R. near Pasco) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1993.							
33	**11122**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**2.799**	**09N**	**30E**	**35**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 33A050 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 33A050 (SNAKE RIVER NEAR PASCO) shows 2 excursions beyond the criterion out of 61 samples collected between 1993 - 2001.						Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42720. -kk	
33	**16889**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**12.825**	**09N**	**31E**	**23**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Ice Harbor 6 show no excursions beyond the criterion out of 68 Hydrolab measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**22800**	**1**	**N**	**AMBER LAKE**	**109PIM**	**21N**	**40E**	**02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 30 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
34	**22802**	**1**	**N**	**BADGER LAKE**	**636XPB**	**21N**	**41E**	**04**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 18 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
34	**22804**	**1**	**N**	**CHAPMAN LAKE**	**208PKE**	**22N**	**41E**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
34	**40664**	**1**	**N**	**COW CREEK**	**OW46XT**	**0.904**	**15N**	**37E** **26**	**Ammonia-N**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Hooper Cow' show no excursions beyond the chronic criterion from 4 samples collected in 2003.						
34	**40665**	**1**	**N**	**COW CREEK**	**OW46XT**	**41.48**	**18N**	**36E** **14**	**Ammonia-N**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Harder Bridge' showshow no excursions beyond the chronic criterion from 5 samples collected in 2003.						
34	**40666**	**1**	**N**	**COW CREEK**	**OW46XT**	**72.664**	**20N**	**37E** **12**	**Ammonia-N**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Sprague Outlet' show show no excursions beyond the chronic criterion from 4 samples collected in 2003.						
34	**40661**	**1**	**N**	**COW CREEK**	**OW46XT**	**0.904**	**15N**	**37E** **26**	**Fecal Coliform**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Hooper Cow' show a geometric mean of 89 cfu/100mL from 5 samples collected in 2003.						
34	**40663**	**1**	**N**	**COW CREEK**	**OW46XT**	**72.664**	**20N**	**37E** **12**	**Fecal Coliform**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Sprague Outlet' show a geometric mean of 47 cfu/100mL from 4 samples collected in 2003						
34	**40652**	**1**	**N**	**COW CREEK**	**OW46XT**	**72.664**	**20N**	**37E** **12**	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Sprague Outlet' show excursions beyond the criterion in 0 of 90 measurements collected in 1997-2003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**40653**	**1**	**N**	**COW CREEK**	**OW46XT**	**18.953**	**16N**	**37E** 09	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Clinesmith Bridge' show excursions beyond the criterion in 0 of 76 measurements collected in 1997-2003.						
34	**40654**	**1**	**N**	**COW CREEK**	**OW46XT**	**58.253**	**19N**	**37E** 16	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Cow / Hallen' show excursions beyond the criterion in 0 of 80 measurements collected in 1997-2003.						
34	**40655**	**1**	**N**	**COW CREEK**	**OW46XT**	**48.564**	**19N**	**36E** 35	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Fennel Lake' show excursions beyond the criterion in 4 of 70 measurements collected in 1997-2003.						
34	**40656**	**1**	**N**	**COW CREEK**	**OW46XT**	**0.904**	**15N**	**37E** 26	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Hooper Cow' show excursions beyond the criterion in 0 of 91 measurements collected in 1997-2003.						
34	**40657**	**1**	**N**	**COW CREEK**	**OW46XT**	**27.727**	**17N**	**36E** 13	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Benge/Ralston' show excursions beyond the criterion in 1 of 87 measurements collected in 1997-2003.						
34	**40658**	**1**	**N**	**COW CREEK**	**OW46XT**	**41.48**	**18N**	**36E** 14	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Harder Bridge' show excursions beyond the criterion in 0 of 84 measurements collected in 1997-2003.						
34	**6133**	**1**	**N**	**MEDICAL LAKE**	**492YVP**	**24N**	**41E** 19		**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 7 samples.						
34	**40659**	**1**	**N**	**NEGRO CREEK**	**IP06XQ**	**3.402**	**21N**	**38E** 23	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Sprague Inlet' show excursions beyond the criterion in 0 of 9 measurements collected in 2000-2001.						
34	**40660**	**1**	**N**	**NEGRO CREEK**	**IP06XQ**	**1.372**	**21N**	**38E** 22	**pH**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Rex Harder' show excursions beyond the criterion in 0 of 5 measurements collected in 2002-2003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
34	**40641**	**1**	**N**	**NEGRO CREEK**	**IP06XQ**	**3.402**	**21N**	**38E**	**23**	**Temperature**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Sprague Inlet' show no excursions beyond the criterion in 2000-2001							
34	**40642**	**1**	**N**	**NEGRO CREEK**	**IP06XQ**	**1.372**	**21N**	**38E**	**22**	**Temperature**	**Water**
				Adams Conservation District unpublished data (submitted by Chad Atkins on 13 May 2003) at the station called 'Rex Harder' show no excursions beyond the criterion in 2002.							
34	**14200**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14206**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14201**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14202**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14194**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14195**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14196**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**14203**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14204**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14189**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**4,4'-DDD**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14188**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**4,4'-DDT**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**8817**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**186.88**	**16N**	**45E**	**01**	**Ammonia-N**	**Water**
				Kendra, 1988, 2 excursions beyond the chronic criteria at RM 119.7 (BNRR Bridge) on 9/29/87 and 9/30/87.						This segment was removed from the list in 1998 because the NPDES permit issued in 1996 for the City of Palouse contains water quality-based effluent limitations for ammonia. These are based on a analysis of the North Fork Palouse River shown in the permit fact sheet. The permit requires monitoring of the waste stream to help ensure compliance with the limits. The above information meets EPA guidance for excluding the segment from the list under federal regulation 40 CFR 130.7(b)(1)(iii).	
34	**11132**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**189.622**	**16N**	**46E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 34A170 (PALOUSE RIVER AT PALOUSE) shows 0 excursions beyond the criterion out of 38 samples collected between 1993 - 2001							
34	**14205**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14199**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
34	**14208**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14193**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**8821**	**1**	**Y**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. 5 excursions beyond the criterion at Ecology ambient monitoring station 34A070 (RM19.5) between 1987 and 1991.						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for chronium.	
34	**11910**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.							
34	**14213**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**16921**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**7.882**	**14N**	**37E**	**31**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Palouse 6 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.							
34	**14207**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14209**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14210**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**14198**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**11909**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Lead**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.							
34	**14192**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14211**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14212**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**14197**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Largenose sucker and Northern squawfish samples collected in 1984.							
34	**42582**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**37.049**	**15N**	**38E**	**21**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34A075 shows that of 2 samples none exceed the criterion.							
34	**42583**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**75.039**	**17N**	**40E**	**20**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34A080 shows that of 2 samples none exceed the criterion.						Water body name changed from UNION FLAT CREEK to PALOUSE RIVER 12/10/04. -kk	
34	**42584**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**139.296**	**16N**	**43E**	**10**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34A109 shows that of 2 samples none exceed the criterion.							
34	**42769**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**118.261**	**17N**	**42E**	**22**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34A085 shows that of 2 samples none exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**11908**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 3 samples collected in 2001.							
34	**11911**	**1**	**N**	**PALOUSE RIVER**	**NX00WG**	**29.009**	**15N**	**37E**	**26**	**Zinc**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.							
34	**10453**	**1**	**Y**	**PALOUSE RIVER, S.F.**	**ZX82FM**	**15.397**	**16N**	**44E**	**33**	**Fecal Coliform**	**Water**
				Pelletier, 1993. station SF9 (S.F. PALOUSE SAMPLING SITE #9) shows that 0 of 3 samples exceeded the percentile criterion in 1991.						This waterbody segment was incorrectly assessed and does not meet listing criteria for bacteria in WQ Policy 1-11, which indicates that a geometric mean cannot be computed with
less										than 5 samples. Data for this waterbody segment does not any exceedances of the percentile criterion and is therefore placed in category 1.	
34	**42554**	**1**	**N**	**PALOUSE RIVER, S.F.**	**ZX82FM**	**15.397**	**16N**	**44E**	**33**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34B075 shows that of 2 samples none exceed the criterion.							
34	**11124**	**1**	**N**	**PINE CREEK**	**JH09DA**	**34.506**	**20N**	**43E**	**10**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 34F090 (Pine Cr @ Rosalia) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
34	**11125**	**1**	**N**	**PINE CREEK**	**JH09DA**	**34.506**	**20N**	**43E**	**10**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34F090 shows that of 5 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 34F090 (Pine Cr @ Rosalia) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.						
34	**42560**	**1**	**N**	**REBEL FLAT CREEK**	**MT96QP**	**12.795**	**17N**	**41E**	**33**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34K080 shows that of 2 samples none exceed the criterion.							
34	**42561**	**1**	**N**	**REBEL FLAT CREEK**	**MT96QP**	**35.734**	**16N**	**43E**	**20**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34K120 shows that of 2 samples none exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
34	**8823**	**1**	**N**	**SILVER CREEK**	**VW12BW**	**5.03**	**17N**	**45E** 05	**Ammonia-N**	**Water**
				Determan, 1987, 2 excursions beyond the criterion at 4.4 on 10/7/86 and 10/8/86.						The NPDES permit issued in 1995 for the Town of Garfield contains water quality-based effluent limitations for chlorine. These are based on a analysis of Silver Creek shown in the permit fact sheet. The permit requires monitoring of the waste stream to help ensure compliance with the limits. The above information meets EPA guidance for excluding the segment from the list under federal regulation 40 CFR 130.7(b)(1)(iii). (taken from 1998 list database)
34	**8824**	**1**	**N**	**SILVER CREEK**	**VW12BW**	**5.03**	**17N**	**45E** 05	**Chlorine**	**Water**
				Determan, 1987, 2 excursions beyond the criterion at RM 45., 4.4 and 3.9 on 10/7/86 and 10/8/86.						This segement was taken off the list for 1998 because the NPDES permit issued in 1995 for the Town of Garfield contains water quality-based effluent limitations for chlorine. These are based on a analysis of Silver Creek shown in the permit fact sheet. The permit requires monitoring of the waste stream to help ensure compliance with the limits. The above information meets EPA guidance for excluding the segment from the list under federal regulation 40 CFR 130.7(b)(1)(iii).
34	**42430**	**1**	**N**	**SILVER LAKE**	**492YVP**	**24N**	**41E**	**19**	**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD.						
34	**42429**	**1**	**N**	**SILVER LAKE**	**492YVP**	**24N**	**41E**	**19**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE.						
34	**42428**	**1**	**N**	**SILVER LAKE**	**492YVP**	**24N**	**41E**	**19**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT.						
34	**42426**	**1**	**N**	**SILVER LAKE**	**492YVP**	**24N**	**41E**	**19**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC.						
34	**42425**	**1**	**N**	**SILVER LAKE**	**492YVP**	**24N**	**41E**	**19**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
34	**42417**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane.			
34	**42423**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.			
34	**42422**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.			
34	**42421**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Endrin.			
34	**42424**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).			
34	**42414**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor.			
34	**42420**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.			
34	**42419**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.			
34	**42418**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Mercury.			
34	**42415**	**1**	**N**	**SILVER LAKE**	**492YVP 24N 41E 19**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Brown trout collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene.			
34	**42404**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ 47118C0F6 47.255 118.065**	**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**42403**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE.						
34	**42402**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT.						
34	**42400**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC.						
34	**42399**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC.						
34	**42391**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane.						
34	**42397**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.						
34	**42396**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.						
34	**42395**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Endrin.						
34	**42398**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
34	**42388**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor.						
34	**42394**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.						
34	**42393**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.						
34	**42392**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Mercury.						
34	**42389**	**1**	**N**	**SPRAGUE LAKE**	**788YYQ**	**47118C0F6**	**47.255**	**118.065**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout, Walleye, and Channel Catfish collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene.						
34	**42557**	**1**	**N**	**UNION FLAT CREEK**	**HA80OL**	**44.554**	**16N**	**42E** **34**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34J090 shows that of 2 samples none exceed the criterion.						
34	**42558**	**1**	**N**	**UNION FLAT CREEK**	**HA80OL**	**53.252**	**15N**	**43E** **08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 34J120 shows that of 2 samples none exceed the criterion.						
34	**22854**	**1**	**N**	**WILLIAMS LAKE**	**601FJW**	**38N**	**38E**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 26 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 10 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
35	**11150**	**1**	**N**	**ASOTIN CREEK**	**KP78KL**	**0**	**10N**	**46E** **16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35D070 (Asotin Cr @ Asotin) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
35	**11149**	**1**	**N**	**ASOTIN CREEK**	**KP78KL**	**0**	**10N**	**46E**	**16**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35D070 (Asotin Cr @ Asotin) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001							
35	**13866**	**1**	**N**	**CHARLEY CREEK**	**RX42NZ**	**8.016**	**09N**	**43E**	**02**	**Temperature**	**Water**
				Washington Department of Fish and Wildlife unpublished data (submitted by Joe Bumgarner on 26 November 2002) shows a 7-day mean of daily maximum values of 17.3 for the week ending 16 July 2002 at the station called ' Charley Creek State Land Fence'.							
35	**11157**	**1**	**N**	**GRANDE RONDE RIVER**	**YW24HA**	**3.429**	**07N**	**46E**	**23**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35C070 (Grande Ronde R nr Anatone) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
35	**11159**	**1**	**N**	**GRANDE RONDE RIVER**	**YW24HA**	**3.429**	**07N**	**46E**	**23**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35C070 (Grande Ronde R nr Anatone) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
35	**16796**	**1**	**N**	**GRANDE RONDE RIVER**	**YW24HA**	**3.429**	**07N**	**46E**	**23**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35C070 (Grande Ronde R. near Anatone) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.							
35	**11160**	**1**	**N**	**GRANDE RONDE RIVER**	**YW24HA**	**3.429**	**07N**	**46E**	**23**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35C070 (Grande Ronde R nr Anatone) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
35	**11158**	**1**	**N**	**GRANDE RONDE RIVER**	**YW24HA**	**3.429**	**07N**	**46E**	**23**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35C070 (Grande Ronde R nr Anatone) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
35	**22433**	**1**	**N**	**HIXON CREEK**	**EU83BT**	**0**	**09N**	**41E**	**21**	**Temperature**	**Water**
				Umatilla National Forest unpublished data from station HIXONCR (Hixon Cr) show a maximum 7-day mean of maximum daily tempertures of 13.9 degrees C and a maximum daily value of 14.4 degress C from measurements collected in 2001. Umatilla National Forest unpublished data from station Hixon Cr (EU83BT) show a maximum 7-day mean of maximum daily tempertures of 14.4 degrees C and a maximum daily value of 12.8 degress C from measurements collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**18832**	**1**	**N**	**MEADOW CREEK**	**FQ09UK**	**18.551**	**12N**	**42E**	**06**	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 14.7 degrees C, with a maximum daily temperature of 14.9 degrees C from continuous measurements collected in 2002 at Below Gould City Brg. Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 16.2 degrees C, with a maximum daily temperature of 16.9 degrees C from continuous measurements collected in 2001 at Below Gould City Brg.						
35	**22434**	**1**	**N**	**MEADOW CREEK**	**YQ56DN**	**0**	**08N**	**41E**	**18**	**Temperature**	**Water**
				Umatilla National Forest unpublished data from station MEADW@MT (Meadow Cr @ mouth / abv road [POM]) show a maximum 7-day mean of maximum daily tempertures of 15 degrees C and a maximum daily value of 15.6 degress C from measurements collected in 2001. Umatilla National Forest unpublished data from station Meadow Cr @ mouth / abv road [POM] (YQ56D9) show a maximum 7-day mean of maximum daily tempertures of 15.6 degrees C and a maximum daily value of 13.9 degress C from measurements collected in 2002.						
35	**11139**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**9.929**	**12N**	**39E**	**02**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35F070 (Pataha Ck @ Archer Rd) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
35	**11138**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**9.929**	**12N**	**39E**	**02**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35F070 (Pataha Ck @ Archer Rd) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
35	**10459**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**40.469**	**12N**	**42E**	**33**	**Fecal Coliform**	**Water**
				Cusimano, 1992. station RM 26.1 (Pataha Creek (RM 26.1)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.						
35	**10461**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**31.695**	**11N**	**41E**	**03**	**Fecal Coliform**	**Water**
				Cusimano, 1992. station RM19.9 (Pataha Creek (RM 19.9)) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1991.						
35	**40552**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**66.125**	**10N**	**42E**	**15**	**Fecal Coliform**	**Water**
				Washington State University (2001) show no excursions beyond the geometric mean criterion in 2001 at station PAT 5 (SE of Columbia Center on Pataha Creek Road).						
35	**42566**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**0.619**	**12N**	**39E**	**19**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35F050 shows that of 2 samples none exceed the criterion.						
35	**42567**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**29.873**	**11N**	**41E**	**04**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35F095 shows that of 2 samples none exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**42568**	**1**	**N**	**PATAHA CREEK**	**BT00LT**	**63.608**	**10N**	**42E** 09	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35F110 shows that of 11 samples none exceed the criterion.						
35	**20353**	**1**	**N**	**PINTLER CREEK**	**ZS85EI**	**0.684**	**10N**	**45E** 36	**Temperature**	**Water**
				Washington Department of Fish & Wildlife unpublished data (submitted by Glen Mendel on 3 December 2002) show a 7-day mean of maximum daily temperature of 17.3 degrees C, with a maximum daily temperature of 17.6 degrees C from continuous measurements collected in 2000 at 0.5 mi above mouth						
35	**22438**	**1**	**N**	**SHEEP CREEK**	**HT95ZV**	**0**	**08N**	**41E** 12	**Temperature**	**Water**
				Umatilla National Forest unpublished data from station SHEEP@MT (Sheep Cr @ mouth) show a maximum 7-day mean of maximum daily tempertures of 9.4 degrees C and a maximum daily value of 10 degress C from measurements collected in 2001. Umatilla National Forest unpublished data from station Sheep Cr @ mouth (HT95ZV) show a maximum 7-day mean of maximum daily tempertures of 10 degrees C and a maximum daily value of 10 degress C from measurements collected in 2002.						
35	**18961**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**18962**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**18964**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**18966**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**18968**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**18969**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**18971**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**18973**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**18975**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**18976**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**18978**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**18980**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**18982**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**18983**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**18985**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**18987**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
35	**18989**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.							
35	**18990**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.							
35	**18992**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.							
35	**18994**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.							
35	**18996**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.							
35	**18997**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**18999**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19001**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19003**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19004**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19006**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19008**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**19010**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19011**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19013**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19015**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19024**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19025**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19027**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19029**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**11153**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**219.2**	**11N**	**46E** 21	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (SNAKE RIVER AT INTERSTATE BRIDGE) shows 0 excursions beyond the criterion out of 47 samples collected between 1993 - 2001						
35	**19031**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19032**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19034**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19036**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**17711**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample # 98184128.						
35	**17715**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184130.					
35	**17723**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140801.					
35	**17731**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320851.					
35	**19038**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
35	**19039**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19041**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19043**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19045**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.							
35	**19046**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19048**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19050**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19055**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19056**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**34927**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D sample #98184130. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D sample #98184129.						
35	**34942**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C sample #98184128.						
35	**16900**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**168.204**	**14N**	**43E**	**29**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Lower Granite 106 show no excursions beyond the criterion from Hydrolab measurements collected in 1997. Pickett, 2002, shows no excursions beyond the citerion from measurements collected in May and June 2002.						
35	**19059**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**19060**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**ENDOSULFAN SULFATE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
35	**19062**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**ENDOSULFAN SULFATE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
35	**16798**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**217.368**	**11N**	**46E**	**16**	**Fecal Coliform**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35A150 (Snake R. at Interstate Bridge) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 16 samples collected during 1999.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
35	**42793**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**219.2**	**11N**	**46E**	**21**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 35A150 meets tested standards for fecal coliform.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
35	**19064**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19065**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					
35	**19067**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.					
35	**19069**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**19071**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19072**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					
35	**19074**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**19076**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**19078**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19079**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					
35	**19081**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.					
35	**19083**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**19085**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
35	**19086**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19088**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19090**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19092**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.							
35	**19093**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19095**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19097**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**19099**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19100**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					
35	**19102**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.					
35	**19104**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**19106**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19107**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19109**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19111**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**17712**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample # 98184128.						
35	**17717**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184130.						
35	**17725**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140801.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**17733**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320851.						
35	**17713**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample # 98184128.						
35	**17719**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184130.						
35	**17727**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140801.						
35	**17735**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320851.						
35	**19113**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**19114**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					
35	**19116**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.					
35	**19118**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.					
35	**14219**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**217.368**	**11N**	**46E** 16	**pH**	**Water**
				Falter, 1990. shows no excursions beyond the criterion out of 11 measurements collected at RM 139 in 1988 and 1989.						
35	**16913**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**63.254**	**12N**	**34E** 03	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Lower Monumental 40 show no excursions beyond the criterion out of 79 Hydrolab measurements collected in 1997.						
35	**19127**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.						
35	**19128**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
35	**19130**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19132**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						
35	**19134**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E**	**07**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample #98184128.							
35	**19135**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E**	**21**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184129. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample #98184130.						
35	**19137**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E**	**20**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140800. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample #97140801.						
35	**19139**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E**	**24**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320850. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample #97320851.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**17714**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**201.023**	**11N**	**45E** 07	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-C (River Mile 128.2) sample # 98184128.						
35	**17721**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**206.746**	**11N**	**45E** 21	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184129.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 13-D (River Mile 131) sample # 98184130.						
35	**17729**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**204.927**	**11N**	**45E** 20	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140800.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-E (River Mile 130) sample # 97140801.						
35	**17737**	**1**	**N**	**SNAKE RIVER**	**YB86JO**	**211.937**	**11N**	**45E** 24	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320850.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1997 at station 13-F (River Mile 135) sample # 97320851.						
35	**11142**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**3.051**	**12N**	**37E** 11	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B060 (TUANNON RIVER AT POWERS) shows 0 excursions beyond the criterion out of 22 samples collected between 1993 - 2001						
35	**11146**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**40.089**	**11N**	**40E** 13	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B150 (Tucannon R nr Marengo) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001						
35	**11143**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**3.051**	**12N**	**37E** 11	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B060 (TUANNON RIVER AT POWERS) shows 0 excursions beyond the criterion out of 40 samples collected between 1993 - 2001						
35	**11145**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**40.089**	**11N**	**40E** 13	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B150 (Tucannon R nr Marengo) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
35	**16933**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**2.518**	**12N**	**37E** 10	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Tucannon 1 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
35	**16799**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**40.089**	**11N**	**40E** 13	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B150 (Tucannon R nr Marengo) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1996.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 35B150 (Tucannon R nr Marengo) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1997.						
35	**40559**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**5.89**	**12N**	**37E** 13	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 1.						
35	**40560**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**17.173**	**12N**	**38E** 24	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 2.						
35	**40561**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**20.059**	**12N**	**39E** 30	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 3.						
35	**40563**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**52.776**	**10N**	**41E** 09	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 5.						
35	**40564**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**56.583**	**10N**	**41E** 21	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 6.						
35	**40565**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**60.84**	**10N**	**41E** 35	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 7.						
35	**40566**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**68.213**	**09N**	**41E** 21	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 8.						
35	**40567**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**75.582**	**08N**	**41E** 05	**Fecal Coliform**	**Water**
				Krause et al. (2001) show no excursions beyond the geometric mean criterion in 1999, 2000 and 2001 at station TC 9.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
35	**42563**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**11.71**	**12N**	**38E**	**21**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35B090 shows that of 2 samples none exceed the criterion.							
35	**42564**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**20.059**	**12N**	**39E**	**30**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35B100 shows that of 2 samples none exceed the criterion.							
35	**42565**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**27.451**	**11N**	**39E**	**02**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 35B120 shows that of 2 samples none exceed the criterion.							
35	**13867**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**72.284**	**09N**	**41E**	**30**	**Temperature**	**Water**
				Washington Department of Fish and Wildlife unpublished data (submitted by Joe Bumgarner on 26 November 2002) shows a 7-day mean of daily maximum values of 17.1 for the week ending 9 July 2001 at the station called ' Tucannon River - Above Little Tucannon'.							
35	**13987**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**75.582**	**08N**	**41E**	**05**	**Temperature**	**Water**
				Washington Department of Fish and Wildlife unpublished data (submitted by Joe Bumgarner on 26 November 2002) shows a 7-day mean of daily maximum values of 15.3 for the week ending 5 August 2000 at the station called ' Tucannon River - Panjab Bridge'. Umatilla National Forest unpublished data from station TCNN@PAN (Tucannon Rvr @ Panjab Cr / bridge) show a maximum 7-day mean of maximum daily tempertures of 14.4 degrees C and a maximum daily value of 15.6 degress C from measurements collected in 2001.							
35	**13988**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**78.752**	**08N**	**41E**	**03**	**Temperature**	**Water**
				Washington Department of Fish and Wildlife unpublished data (submitted by Joe Bumgarner on 26 November 2002) shows a 7-day mean of daily maximum values of 14.2 for the week ending 17 July 2002 at the station called ' Tucannon River - LBF Campground'.							
35	**22441**	**1**	**N**	**TUCANNON RIVER**	**KL66VJ**	**82.445**	**08N**	**41E**	**12**	**Temperature**	**Water**
				Umatilla National Forest unpublished data from station TCNNASHP (Tucannon Rvr above Sheep Cr) show a maximum 7-day mean of maximum daily tempertures of 13.9 degrees C and a maximum daily value of 13.9 degress C from measurements collected in 2001. Umatilla National Forest unpublished data from station Tucannon Rvr above Sheep Cr (KL66VJ) show a maximum 7-day mean of maximum daily tempertures of 13.9 degrees C and a maximum daily value of 13.9 degress C from measurements collected in 2002.							
36	**19141**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**		**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19144**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19145**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19147**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19150**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19152**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19155**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19156**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19158**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19161**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19163**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19166**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19167**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19169**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19172**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19174**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19177**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19178**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19180**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19183**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19185**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19188**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19189**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					
36	**19191**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19194**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19196**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19199**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19200**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					
36	**19202**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19205**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19207**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19208**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19210**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19213**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19215**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928.						
36	**19218**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19219**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979.						
36	**19221**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995.						
36	**19224**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002.						
36	**19234**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**4,4'-DDE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19237**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928.						
36	**19240**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19241**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979.						
36	**19243**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995.						
36	**19246**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002.						
36	**11162**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.62 4**	**13N**	**25E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001						
36	**19251**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19254**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19255**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19257**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19260**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**17739**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-J (River Mile 391) sample # 97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470994.						
36	**17751**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**17759**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304980.					
36	**17861**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400930.					
36	**17873**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample # 97304978.						
36	**19262**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19265**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19266**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19268**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19280**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19282**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19285**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19286**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19287**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19290**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**11163**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
36	**19296**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928.						
36	**19299**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						
36	**19300**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979.						
36	**11168**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						
36	**34901**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- sample #97400930.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**34904**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F sample #97304978.						
36	**34926**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H sample #97304979.						
36	**11164**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E 06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001						
36	**16936**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4G4**	**46.665**	**119.445**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Hanford Reach show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
36	**19303**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19306**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**16801**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E 06**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 36A070 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (Columbia R. near Vernita) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.

36	**19308**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929.
EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.

36	**19311**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19312**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					
36	**19314**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19317**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19319**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19322**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19323**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19325**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19328**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19330**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19333**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19334**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					
36	**19336**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19339**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19341**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19344**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19345**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19347**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19350**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19271**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19274**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19275**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.					
36	**19277**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.					
36	**19352**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.					
36	**19354**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19357**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19358**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19360**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19363**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19365**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19368**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19369**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19371**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19374**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**11166**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
36	**11161**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
36	**17740**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-J (River Mile 391) sample # 97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470994.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**17753**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024003.						
36	**17761**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304980.						
36	**17864**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400930.						
36	**17874**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample # 97304978.						
36	**11165**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
36	**17741**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-J (River Mile 391) sample # 97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470994.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**17755**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024003.					
36	**17763**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304980.					
36	**17867**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400930.					
36	**17875**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample # 97304978.					
36	**19376**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.					
36	**19379**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19380**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19382**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19385**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**16937**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4G4**	**46.665**	**119.445**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Hanford Reach show no excursions beyond the criterion out of 107 Hydrolab measurements collected in 1997.						
36	**19398**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19401**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19402**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19404**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19407**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**19409**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14-0 (River Mile 396) sample #97400930.						
36	**19412**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample #97304978.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**19413**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample #97304980.						
36	**19415**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-N (River Mile 391) sample #97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample #97470994.						
36	**19418**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample #98024003.						
36	**16938**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4G4**	**46.665**	**119.445**	**Temperature**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Hanford Reach show no excursions beyond the criterion from Hydrolab measurements collected in 1997.						
36	**17742**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G7E3**	**46.645**	**119.735**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-J (River Mile 391) sample # 97470995. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470993. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 35 fillet with skin collected in 1997 at station 9-O (River Mile 392) sample # 97470994.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
36	**17757**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119H5B2**	**46.715**	**119.525**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024002. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from White Sturgeon composite of 1 fillet without skin collected in 1998 at station 9-I (River Mile 376) sample # 98024003.						
36	**17765**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4I4**	**46.685**	**119.445**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304979. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-H (River Mile 373) sample # 97304980.						
36	**17870**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G8D9**	**46.635**	**119.895**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400928. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400929. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 14- (River Mile 396) sample # 97400930.						
36	**17876**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G4H5**	**46.675**	**119.455**		**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 12 fillet with skin collected in 1997 at station 9-F (River Mile 370) sample # 97304978.							
36	**11167**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**615.624**	**13N**	**25E**	**06**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 36A070 (COLUMBIA RIVER NEAR VERNITA) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
36	**15170**	**1**	**Y**	**EAST POTHOLES CANAL**	**CK78EG**	**13.455**	**13N**	**30E**	**28**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP014 (POTHOLES E CA AT MILE 38.0) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999 show					More recent data from BOR monitoring from 1993 that dissolved oxygen standards are being met.		
36	**16089**	**1**	**N**	**ELTOPIA BRANCH CANAL**	**OO00BI**	**12.198**	**11N**	**30E**	**11**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP051 (ELTOPIA B CA AT EB WW) shows 0 excursions beyond the criterion out of 1 samples collected between 1993-1999							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**16090**	**1**	**N**	**ESQUATZEL COULEE**	**IP50XP**	**19.043**	**13N**	**30E**	**35**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP088 (ESQUATZEL CHANNEL AT SHEFFIELD R) shows 0 excursions beyond the criterion out of 4 samples collected between 1993-1999							
36	**15171**	**1**	**N**	**PE 16.4 WASTEWAY**	**NU68OO**	**8.018**	**14N**	**29E**	**26**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP017 (PE16.4 WW AT HENDRICKS RD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993-1999							
36	**43384**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**		**14N**	**30E**	**27**	**2,3,7,8-TCDD**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish collected in 2003 did not exceed the National Toxics Rule criterion for 2,3,7,8-TCDD							
36	**17193**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**		**14N**	**30E**	**27**	**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995 at station SCOOSEO (SCOOTENEY RESERVOIR SOUTHEAST OF OTHELLO). Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.							
36	**17198**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**		**14N**	**30E**	**27**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.							
36	**43332**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**		**14N**	**30E**	**27**	**Aldrin**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Aldrin							
36	**43331**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**		**14N**	**30E**	**27**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**17204**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**alpha-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**17200**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**BETA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**17206**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**beta-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**17202**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**Chlordane**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**43330**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I					
36	**43329**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
36	**17208**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**ENDOSULFAN SULFATE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**17210**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**Endrin**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Endrin. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**16424**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**ENDRIN ALDEHYDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**16426**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE). Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.					
36	**43328**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**Heptachlor**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor						
36	**43327**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ**	**14N**	**30E**	**27**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
36	**16428**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ 14N 30E 27**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene			
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.			
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/14/1995.			
36	**43326**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ 14N 30E 27**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Mercury			
36	**43325**	**1**	**N**	**SCOOTENEY RESERVOIR**	**518XGQ 14N 30E 27**	**Toxaphene**	**Tissue**
				Seiders, 2004 shows fillet samples of channel catfish, walleye, and yellow perch collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene			
36	**16088**	**1**	**N**	**WB5 LATERAL DRAIN**	**PB15BE 5.654 14N 29E 27**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP046 (WB5 LATERAL AT WB CANAL) shows 0 excursions beyond the criterion out of 1 samples collected between 1993-1999			
36	**22867**	**1**	**N**	**WEIR LAKE**	**458ODZ 14N 29E 23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.			
37	**11203**	**1**	**N**	**AHTANUM CREEK**	**YR47JF 11.854 12N 18E 08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37G120 (AHTANUM CR @ 62ND AVE) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001			
37	**11205**	**1**	**N**	**AHTANUM CREEK**	**YR47JF 11.854 12N 18E 08**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37G120 (AHTANUM CR @ 62ND AVE) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**11206**	**1**	**N**	**AHTANUM CREEK**	**YR47JF**	**11.854**	**12N**	**18E**	**08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 37G120 shows that of 12 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37G120 (AHTANUM CR @ 62ND AVE) shows 0 excursions beyond the criterion out of 24 samples collected between 2000 - 2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37G120 (AHTANUM CR @ 62ND AVE) shows 1 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.						
37	**9601**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**0**	**09N**	**26E**	**17**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**9602**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**15.752**	**08N**	**24E**	**01**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRCHANUP (CHANDLER CANAL NEAR DIVERSION) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**9603**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**0**	**09N**	**26E**	**17**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00. Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**9604**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**15.752**	**08N**	**24E**	**01**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRCHANUP (CHANDLER CANAL NEAR DIVERSION) shows 0 excursions beyond the criterion out of 4 samples collected between 09/99 - 07/00.							
37	**9605**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**0**	**09N**	**26E**	**17**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**9606**	**1**	**N**	**CHANDLER CANAL**	**TG22BL**	**15.752**	**08N**	**24E**	**01**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRCHANUP (CHANDLER CANAL NEAR DIVERSION) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**10021**	**1**	**N**	**CHANDLER RETURN DRAIN**	**TG22BL**	**0**	**09N**	**26E**	**17**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows the geometric mean of 47.7493455452533 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Carroll and Joy (2002) station BRCHANRE (CHANDLER RETURN) shows the geometric mean of 25.377155080899 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1999.;						
37	**9607**	**1**	**N**	**CORRAL CREEK**	**JY17XF**	**0**	**09N**	**26E**	**10**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**9608**	**1**	**N**	**CORRAL CREEK**	**JY17XF**	**0**	**09N**	**26E**	**10**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**10022**	**1**	**N**	**CORRAL CREEK**	**JY17XF**	**0**	**09N**	**26E**	**10**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows the geometric mean of 100 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1999.;						
37	**9609**	**1**	**N**	**CORRAL CREEK**	**JY17XF**	**0**	**09N**	**26E**	**10**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRCORRAL (CORRAL CREEK AT INLAND EMPIRE HWY) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**11787**	**1**	**N**	**DAYS CREEK**	**CL69WL**	**0**	**09N**	**26E**	**09**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA819S (Day's Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11788**	**1**	**N**	**DAYS CREEK**	**CL69WL**	**0**	**09N**	**26E**	**09**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA819S (Day's Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11789**	**1**	**N**	**DAYS CREEK**	**CL69WL**	**0**	**09N**	**26E**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA819S (Day's Creek) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
37	**11784**	**1**	**N**	**DRY CREEK**	**CF31KZ**	**18.544**	**09N**	**18E**	**30**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA812S (Dry Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11785**	**1**	**N**	**DRY CREEK**	**CF31KZ**	**18.544**	**09N**	**18E**	**30**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA812S (Dry Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11786**	**1**	**N**	**DRY CREEK**	**CF31KZ**	**18.544**	**09N**	**18E**	**30**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA812S (Dry Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11792**	**1**	**N**	**KUSSHI CREEK**	**DN49NJ**	**12.348**	**07N**	**17E**	**24**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA818S (KUSSHI CREEK (WA818S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.							
37	**11793**	**1**	**N**	**MILL CREEK**	**UA19XK**	**22.362**	**09N**	**16E**	**16**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA080S (MILL CREEK (WA080S)) shows no excursions beyond the criterion from measurements made in 1995.							
37	**11795**	**1**	**N**	**MILL CREEK**	**UA19XK**	**22.362**	**09N**	**16E**	**16**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA080S (MILL CREEK (WA080S)) shows no excursions beyond the criterion from measurements made in 1995.							
37	**9610**	**1**	**N**	**MOXEE (BIRCHFIELD) DRAIN**	**OV92DE**	**4.742**	**12N**	**20E**	**08**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project KESE0001 (MOXEE CREEK BMP STUDY). station M1 (MOXEE DRAIN (M1)) shows 0 excursions beyond the criterion out of 17 samples collected between 03/92 - 08/92. Data from the Dept. of Ecology EIM database for the Project KESE0001 (MOXEE CREEK BMP STUDY). station M2 (MOXEE DRAIN (M2)) shows 0 excursions beyond the criterion out of 17 samples collected between 03/92 - 08/92.							
37	**11781**	**1**	**N**	**PANTHER CREEK**	**CE04TT**	**0.492**	**10N**	**13E**	**26**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA807S (Panther Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11782**	**1**	**N**	**PANTHER CREEK**	**CE04TT**	**0.492**	**10N**	**13E**	**26**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA807S (Panther Creek) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11783**	**1**	**N**	**PANTHER CREEK**	**CE04TT**	**0.492**	**10N**	**13E**	**26**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA807S (Panther Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**13921**	**1**	**N**	**ROZA CANAL**	**NB18LZ**	**10.13**	**12N**	**20E**	**10**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project KESE0001 (MOXEE CREEK BMP STUDY). station R1 (ROZA CANAL (R1)) shows 0 excursions beyond the criterion out of 11 samples collected between 03/92 - 08/92.							
37	**13922**	**1**	**N**	**ROZA CANAL**	**NB18LZ**	**6.652**	**12N**	**20E**	**08**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project KESE0001 (MOXEE CREEK BMP STUDY). station R2 (ROZA CANAL (R2)) shows 0 excursions beyond the criterion out of 11 samples collected between 03/92 - 08/92.							
37	**15024**	**1**	**N**	**SNIPES CREEK**	**SL56UX**	**0**	**09N**	**25E**	**27**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station YAK-19 (SNIPES CR. (CHANDCAN)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13918**	**1**	**N**	**SPRING CREEK**	**KM06JM**	**0.587**	**09N**	**25E**	**28**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station YAK-17 (SPRING CR. (SPRING)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13919**	**1**	**N**	**SPRING CREEK**	**KM06JM**	**0.587**	**09N**	**25E**	**28**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station YAK-17 (SPRING CR. (SPRING)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station YAK-17 (SPRING CR. (SPRING)) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13920**	**1**	**N**	**SPRING CREEK**	**KM06JM**	**0.587**	**09N**	**25E**	**28**	**Temperature**	**Water**
				Carroll and Joy (2002) station YAK-17 (SPRING CR. (SPRING)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**11208**	**1**	**N**	**SULPHUR CREEK WASTEWAY**	**YT62AF**	**0.569**	**09N**	**22E**	**24**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37F070 (Sulfer Ck Wasteway @ McGee Rd) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
37	**13927**	**1**	**N**	**TAILWATER DRAIN**	**OI57XE**	**0**	**12N**	**20E**	**08**	**Ammonia-N**	**Water**
				Data from the Dept. of Ecology EIM database for the Project KESE0001 (MOXEE CREEK BMP STUDY). station D1 (TAILWATER DRAIN TO D1 (D1)) shows 0 excursions beyond the criterion out of 20 samples collected between 03/92 - 08/92.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11772**	**1**	**N**	**TOPPENISH CREEK**	**OW84JL**	**70.518**	**09N**	**16E**	**04**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WAY46S (Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11773**	**1**	**N**	**TOPPENISH CREEK**	**OW84JL**	**70.518**	**09N**	**16E**	**04**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WAY46S (Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11774**	**1**	**N**	**TOPPENISH CREEK**	**OW84JL**	**70.518**	**09N**	**16E**	**04**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WAY46S (Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1994.							
37	**11796**	**1**	**N**	**TOPPENISH CREEK, N.F.**	**ZM17KJ**	**10.291**	**10N**	**14E**	**24**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA081S (NF Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1995.							
37	**11797**	**1**	**N**	**TOPPENISH CREEK, N.F.**	**ZM17KJ**	**10.291**	**10N**	**14E**	**24**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA081S (NF Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1995.							
37	**11798**	**1**	**N**	**TOPPENISH CREEK, N.F.**	**ZM17KJ**	**10.291**	**10N**	**14E**	**24**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA081S (NF Toppenish Creek) shows no excursions beyond the criterion from measurements made in 1995.							
37	**11171**	**1**	**N**	**WIDE HOLLOW CREEK**	**DY38VO**	**9.91**	**13N**	**18E**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37E120 (WIDE HOLLOW CR @ RANDALL PARK) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
37	**11173**	**1**	**N**	**WIDE HOLLOW CREEK**	**DY38VO**	**9.91**	**13N**	**18E**	**27**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37E120 (WIDE HOLLOW CR @ RANDALL PARK) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**11174**	**1**	**N**	**WIDE HOLLOW CREEK**	**DY38VO**	**9.91**	**13N**	**18E**	**27**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 37E120 shows that of 12 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37E120 (WIDE HOLLOW CR @ RANDALL PARK) shows 0 excursions beyond the criterion out of 24 samples collected between 2000 - 2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37E120 (WIDE HOLLOW CR @ RANDALL PARK) shows 1 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
37	**16102**	**1**	**N**	**WIDE HOLLOW CREEK**	**DY38VO**	**6.451**	**13N**	**18E**	**35**	**pH**	**Water**
				U.S. Bureau of Reclamation station YAV107 (WIDE HOLLOW C AT W WASHINGTON AV) shows 0 excursions beyond the criterion out of 68 samples collected between 1993-1999							
37	**11172**	**1**	**N**	**WIDE HOLLOW CREEK**	**DY38VO**	**9.91**	**13N**	**18E**	**27**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37E120 (WIDE HOLLOW CR @ RANDALL PARK) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
37	**14278**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14279**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**19420**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19423**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19427**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19429**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19433**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19434**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E** 17	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.					
37	**19436**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.					
37	**14235**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** 19	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14236**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19442**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19445**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E** 02	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19449**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19451**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19455**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** 04	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19456**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19458**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14280**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14281**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19464**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19467**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19471**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19473**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19477**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19478**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19480**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14282**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14283**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19486**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19489**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

37	**19493**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.

37	**19495**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.

37	**19499**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19500**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19502**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**12871**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.						
37	**14266**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14267**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19508**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**19511**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

37	**19515**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.

37	**19517**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.

37	**19521**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**19522**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.							
37	**19524**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.							
37	**14268**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14269**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**19530**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19533**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E** 02	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

37	**19537**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.

37	**19539**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.

37	**19543**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** 04	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19544**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19546**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14270**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14271**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14284**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14285**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19552**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						
37	**19555**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19557**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19558**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E** 02	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19561**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** 04	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19562**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19564**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**2,4-DINITROTOLUENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14231**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14232**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19570**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19573**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19577**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19579**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19583**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**19584**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.		
37	**19586**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 75.285 08N 24E 01**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.		
37	**19608**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 75.285 08N 24E 01**	**4,4'-DDE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.		
37	**19628**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.		
37	**19630**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 75.285 08N 24E 01**	**4,4'-DDT**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**12872**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.							
37	**8859**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**7.492**	**09N**	**28E**	**15**	**Ammonia-N**	**Water**
				Mellor, 1981b. , excursions beyond the criterion shown between 1970 and 1974.						Based on the data cited and other studies, the Richland wastewater discharge was diverted to the Columbia River in 1985. A TMDL was submitted to EPA based on the diversion on 8/25/92. EPA determined that the TMDL was incomplete on 4/8/93. A memo from EPA dated 3/11/97 stated the segment should never have been listed or considered as a TMDL. Ecology withdrew the TMDL from consideration on 4/29/97.; Data Collected from Ecology ambient monitoring station 37A090 (just upstream of original discharge location) show that Ammonia criteria are being met. Since there are no major sources of ammonia downstream of this station, it is likely that ammonia criteria are me for the entire reach downstream. The activity meets EPA guidance for excluding water under federal regulations 40 CFR 130.7(b)(1).
37	**8884**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**95.37**	**09N**	**23E**	**30**	**Ammonia-N**	**Water**
				Glenn, 1993. , potential for ammonia toxicity in the receiving water from the Mabton discharge. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A130 (Yakima R @ Mabton) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001						The NPDES permit WA0020648 for the Mabton STP has a compliance schedule for effluent limitations for ammonia to become effective December 31, 2000. Ammonia in the effluent will be reduced to meet standards at the end of pipe.
37	**8885**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**147.987**	**11N**	**20E**	**36**	**Ammonia-N**	**Water**
				Glenn, 1993. , potential for ammonia toxicity in the receiving water from the Zillah discharge (Yakima RM 89.5).						The NPDES permit WA0020168 for the Zillah STP issued on August 1, 1996 has effluent limitations for ammonia.
37	**11189**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**152.398**	**11N**	**20E**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A170 (Yakima R nr Toppenish) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11193**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**183.995**	**13N**	**19E**	**28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (YAKIMA RIVER AT KNOB HILL) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001						
37	**11198**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**186.069**	**13N**	**19E**	**20**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A210 (Yakima R nr Terrace Height) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
37	**14988**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**58.195**	**09N**	**26E**	**17**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRABCHAN (YAKIMA RIVER ABOVER CHANDLER RETURN) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**14989**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.						
37	**14990**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**43.983**	**09N**	**27E**	**05**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows 0 excursions beyond the criterion out of 2 samples collected between 09/99 - 07/00.						
37	**14991**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**54.747**	**09N**	**26E**	**10**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**14992**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**72.789**	**09N**	**25E**	**31**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRBLPROS (YAKIMA RIVER BELOW PROSSER R.M. 45.8) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**14993**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**25.369**	**10N**	**27E**	**14**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRBLWANA (YAKIMA RIVER BLW WANAWISH DAM (MP 16.2)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**14994**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**9.167**	**09N**	**28E**	**16**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**14995**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**20.718**	**10N**	**28E**	**30**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**14997**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**13.69**	**09N**	**28E**	**05**	**Ammonia-N**	**Water**
				Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows 0 excursions beyond the criterion out of 2 samples collected between 09/99 - 07/00.						
37	**14233**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14234**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19636**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19639**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19643**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19645**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19649**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**19650**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.			
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.			
37	**19652**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 75.285 08N 24E 01**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.			
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.			
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**16441**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**	**Antimony**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124155.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420940.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**17789**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 30.827 10N 27E 04**	**Antimony**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample # 98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**17793**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Antimony**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174080.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174081.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**17801**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164079.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164080.						
37	**17809**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample # 98164078.						
37	**17813**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204155.						
37	**17825**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220903.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220904.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220905.						
37	**19658**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19661**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19665**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19667**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19671**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19672**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19674**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**12873**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.						
37	**14276**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14277**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14239**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14240**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**19680**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Bis(2-chloroisopropyl)ether**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**19683**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Bis(2-chloroisopropyl)ether**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19687**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.							
37	**19689**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.							
37	**19693**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.							
37	**19694**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.							
37	**19696**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.							
37	**14998**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Cadmium**	**Water**
				Johnson (1994) station 37A090 (Yakima R. at Kiona) shows 0 excursions beyond the criterion out of 6 samples collected between 07/92 - 05/93.							
37	**14264**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**14265**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19713**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19715**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19716**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E** 17	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19718**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**12869**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E** 16	**Chlorpyrifos**	**Water**
				Davis, et al. 1998, show no excursions beyond the chronic criterion out of 1 samples collected at station YAKRAER (DEPTH 5 FT) in 1998.						
37	**11895**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**Chromium**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 3 samples collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11899**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E**	**18**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002.							
37	**11904**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001.							
37	**11897**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Copper**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 2 samples collected in 2001.							
37	**11901**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E**	**18**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.							
37	**11906**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.							
37	**14249**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14250**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**34905**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I sample #98164079. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I sample #98164080.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**34907**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G sample #97220903. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G sample #97220905. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G sample #97220904.						
37	**34913**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J sample #98164078.						
37	**11177**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (YAKIMA RIVER AT KIONA) shows 6 excursions beyond the criterion out of 62 samples collected between 1993 - 2001 Carroll and Joy (2002) station YAK-6 (YAKIMA R. (YAK-KION)) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.						
37	**11186**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**95.37**	**09N**	**23E**	**30**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A130 (Yakima R @ Mabton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
37	**11191**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**152.398**	**11N**	**20E**	**27**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A170 (Yakima R nr Toppenish) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
37	**11194**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**183.995**	**13N**	**19E**	**28**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (YAKIMA RIVER AT KNOB HILL) shows 0 excursions beyond the criterion out of 40 samples collected between 1993 - 2001						
37	**11197**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**186.069**	**13N**	**19E**	**20**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A210 (Yakima R nr Terrace Height) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
37	**14999**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**58.195**	**09N**	**26E**	**17**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRABCHAN (YAKIMA RIVER ABOVER CHANDLER RETURN) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**15000**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows 0 excursions beyond the criterion out of 4 samples collected between 09/99 - 07/00.							
37	**15001**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**43.983**	**09N**	**27E**	**05**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15002**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**54.747**	**09N**	**26E**	**10**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15003**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**72.789**	**09N**	**25E**	**31**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRBLPROS (YAKIMA RIVER BELOW PROSSER R.M. 45.8) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station BRBLPROS (YAKIMA RIVER BELOW PROSSER R.M. 45.8) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15004**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**25.369**	**10N**	**27E**	**14**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRBLWANA (YAKIMA RIVER BLW WANAWISH DAM (MP 16.2)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15005**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**9.167**	**09N**	**28E**	**16**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15006**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**20.718**	**10N**	**28E**	**30**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15008**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**13.69**	**09N**	**28E**	**05**	**Dissolved oxygen**	**Water**
				Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows 0 excursions beyond the criterion out of 4 samples collected between 09/99 - 07/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**12874**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.							
37	**19724**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							
37	**19727**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.							
37	**19729**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.							
37	**19730**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19733**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.							
37	**19734**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.							
37	**12875**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**Endrin**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.							
37	**12876**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.							
37	**6974**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Fecal Coliform**	**Water**
				USGS unpublished data from station 12500450 (above Ahtanum Creek at Union Gap) show geometirc means of 59 cfu/100mL in 1991, 26 cfu/100mL in 1992, and 41 cfu/100mL in 1993.					A reassessment of data for the geometric mean indicate that bacteria standards were met.		
37	**10025**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**9.167**	**09N**	**28E**	**16**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows the geometric mean of 18.5741756210067 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000; Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows the geometric mean of 11 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1999.;							
37	**10026**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**13.69**	**09N**	**28E**	**05**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows the geometric mean of 22.0454076850486 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000.; Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows the geometric mean of 9.16515138991168 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1999.;							
37	**10027**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**20.718**	**10N**	**28E**	**30**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows the geometric mean of 25 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows the geometric mean of 6 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1999.;							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**10028**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**25.369**	**10N**	**27E**	**14**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRBLWANA (YAKIMA RIVER BLW WANAWISH DAM (MP 16.2)) shows the geometric mean of 11.2249721603218 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected dur; ;						
37	**10029**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows the geometric mean of 42.4499705535823 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 2000; Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows the geometric mean of 8.48528137423857 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1999;						
37	**10030**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**43.983**	**09N**	**27E**	**05**	**Fecal Coliform**	**Water**
				Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows the geometric mean of 31 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows the geometric mean of 33.436506994601 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1999;						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**10031**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 48.64 09N 27E 19**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 37A090 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 22 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 2000.

Carroll and Joy (2002) station YAK-6 (YAKIMA R. (YAK-KION)) shows the geometric mean of 16.9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 29 does not exceed the criterion and that 8% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Carroll and Joy (2002) station YAK-6 (YAKIMA R. (YAK-KION)) shows the geometric mean of 55 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 31 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 56 does not exceed the criterion and that 8% of the samples does not exceed the percentile criterion from 12 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 97 does not exceed the criterion and that 17% of the samples exceeds the percentile criterion from 6 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 110 does not exceed the criterion and that 55% of the samples exceeds the percentile criterion from 11 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 30 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A090 (Yakima R. at Kiona) shows a geometric mean of 39 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1993.

37	**10032**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 54.747 09N 26E 10**	**Fecal Coliform**	**Water**

Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows the geometric mean of 37 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 2000.; Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows the geometric mean of 54 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1999.;

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**16806**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 183.995**	**13N**	**19E**	**28**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 37A205 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 14 does not exceed the criterion and that 8% of the samples does not exceed the percentile criterion from 12 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 16 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 23 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 38 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 24 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A205 (Yakima R. at Knob Hill) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.						
37	**16808**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341**	**08N**	**24E**	**02**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A100 (Yakima R. below Prosser) shows a geometric mean of 56 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1993.						
37	**16809**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 186.069**	**13N**	**19E**	**20**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A210 (Yakima R. near Terrace Heights) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A210 (Yakima R. near Terrace Heights) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.						
37	**16810**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 152.398**	**11N**	**20E**	**27**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A170 (Yakima R. near Toppenish) shows a geometric mean of 28 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1993.						
37	**16811**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 80.53**	**08N**	**24E**	**09**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A095 (Yakima R. two miles below Prosser) shows a geometric mean of 42 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1993.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19739**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 2.692 09N 28E 24**				**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						
37	**19742**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**				**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19746**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19748**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19752**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						
37	**19753**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19755**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14237**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14238**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**19761**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							
37	**19764**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19768**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19770**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19774**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						
37	**19775**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19777**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Fluorene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**12877**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E**	**16**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998, show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19783**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
37	**19786**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19790**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.							
37	**19792**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.							
37	**19919**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.							
37	**19920**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.							
37	**19922**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**GAMMA-BHC (LINDANE)**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.							
37	**19928**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19931**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19935**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19937**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19941**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19942**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19944**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Heptachlor**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**19950**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19953**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

37	**19957**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.

37	**19959**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.

37	**19963**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19964**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E** 17	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.					
37	**19966**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Hexachlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.					
37	**14241**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** 19	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14242**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**19972**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19975**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**19979**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**19981**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**19985**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**19986**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**19988**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**Hexachlorobutadiene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14243**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14244**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14274**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
37	**14275**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**19994**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 2.692 09N 28E 24**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**19997**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**20001**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**20003**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**20007**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						
37	**20008**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**17**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**20010**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**01**	**HEXACHLOROETHANE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**11896**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Lead**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 2 samples collected in 2001.						
37	**11900**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E**	**18**	**Lead**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**11905**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Lead**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001. Johnson (1994) station 37A090 (Yakima R. at Kiona) shows 0 excursions beyond the criterion out of 3 samples collected between 07/92 - 05/93.						
37	**8879**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Mercury**	**Tissue**
				Fuhrer, et al. 1996. , 6 muscle tissue samples out of 7 for Largescale sucker samples collected 10/91 at Kiona exceeded the National Toxic Rule criterion.; Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						The mercury data from Fuhrer, et al. 1996 are on a dry weight basis. If the concentrations are converted to wet weight (typicaly a factor of 5) the criterion is not exceeded (memorandum from Art Johnson to Steve Butkus and Will Kendra dated 4/24/98). USGS data from the 1987-1990 period are subject to contamination (Windom et al., 1991; Rickert, 1991).The results are inconsistent with Ecology data collected on these streams (Johnson, 1996; Johnson et al., 1986).
37	**8880**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Mercury**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. Fuhrer, et al. 1996. , 2 samples collected at station 32 (Yakima River above Ahtanum Creek at Union Gap) exceeded the criterion between 1987 and 1990.;						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for mercury. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991).
37	**8881**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E**	**18**	**Mercury**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. Fuhrer, et al. 1996. , 2 samples collected at station 52 (at Yakima RM 72 above Status Creek near Sunnyside) exceeded the criterion between 1987 and 1990.;						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for mercury. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991).
37	**8904**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**19**	**Mercury**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. Fuhrer, et al. 1996. , 3 samples collected at station 50 (Kiona) exceeded the criterion between 1987 and 1990.						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for mercury. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991).
37	**14263**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**17**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**16447**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**17790**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 30.827 10N 27E 04**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample # 98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**17795**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174080.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174081.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**17803**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164079.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164080.						
37	**17810**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample # 98164078.						
37	**17816**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204155.						
37	**17828**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Mercury**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220903.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220904.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220905.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**16433**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**17791**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 30.827 10N 27E 04**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample # 98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**17797**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174080.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174081.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**17805**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164079.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164080.						
37	**17811**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample # 98164078.						
37	**17819**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204153.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204154.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204155.						
37	**17831**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Nickel**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220903.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220904.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220905.						
37	**14245**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** 19	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14246**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**20016**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**NITROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
37	**20019**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**NITROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**20023**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** **28**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**20025**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** **21**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**20029**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** **04**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						
37	**20030**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E** **17**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.						
37	**20032**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** **01**	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.						
37	**14247**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** **19**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14248**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** **17**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**12870**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**33.568**	**10N**	**27E** **16**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998, show no excursions beyond the chronic criterion out of 4 samples collected at station YAKRAER (DEPTH 5 FT) in 1995.						
37	**14272**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** **19**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**14273**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** **17**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish, Bridgelip sucker and Northern squawfish samples collected in 1984.						
37	**11179**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**80.53**	**08N**	**24E** **09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A095 (Yakima 2 mi blw Prosser) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
37	**11187**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**95.37**	**09N**	**23E** **30**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A130 (Yakima R @ Mabton) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
37	**11192**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**152.398**	**11N**	**20E** **27**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A170 (Yakima R nr Toppenish) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
37	**15010**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**58.195**	**09N**	**26E** **17**	**pH**	**Water**
				Carroll and Joy (2002) station BRABCHAN (YAKIMA RIVER ABOVER CHANDLER RETURN) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**15011**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** **04**	**pH**	**Water**
				Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**15012**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**43.983**	**09N**	**27E** **05**	**pH**	**Water**
				Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**15013**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**54.747**	**09N**	**26E**	**10**	**pH**	**Water**
				Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15014**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**25.369**	**10N**	**27E**	**14**	**pH**	**Water**
				Carroll and Joy (2002) station BRBLWANA (YAKIMA RIVER BLW WANAWISH DAM (MP 16.2)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15015**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**9.167**	**09N**	**28E**	**16**	**pH**	**Water**
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15016**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**20.718**	**10N**	**28E**	**30**	**pH**	**Water**
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows 1 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**15018**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**13.69**	**09N**	**28E**	**05**	**pH**	**Water**
				Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**20060**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E**	**24**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.							
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**20063**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E**	**02**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.						
37	**20067**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E**	**28**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.						
37	**20069**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E**	**21**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.						
37	**20073**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**20074**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**20076**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 75.285 08N 24E 01**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
37	**20082**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 2.692 09N 28E 24**	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample #98204155.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**20085**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**76.341**	**08N**	**24E** 02	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample #97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample #98124155.

37	**20089**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164079.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample #98164080.

37	**20091**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample #98164078.

37	**20095**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E** 04	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample #98174082.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
37	**20096**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**47.652**	**09N**	**27E**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174080. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample #98174081.					
37	**20098**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample #97220905.					
37	**8882**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 6 samples collected in 2001-2002. Johnson, 2001, provides data collected by USGS in 1999-2000 showing the acute criterion is being met. Fuhrer, et al. 1996. , 2 samples collected at station 32 (Yakima River above Ahtanum Creek at Union Gap) exceeded the criterion between 1987 and 1990.;					Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for silver. data from the 1987-1990 period were subject to (Windom et al., 1991; Rickert, 1991).
USGS										
contamination										
37	**8883**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 6 samples collected in 2001-2002. Fuhrer, et al. 1996. , 2 samples collected at station 52 (at Yakima RM 72 above Status Creek near Sunnyside) exceeded the criterion between 1987 and 1990.;					Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for silver. data from the 1987-1990 period were subject to (Windom et al., 1991; Rickert, 1991).
USGS										
contamination										
37	**11903**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 6 samples collected in 2001-2002.						
37	**6833**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**9.167**	**09N**	**28E**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRHWY182 (YAKIMA RIVER NEAR HWY 182 (MP 5.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.						
37	**11190**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**152.398**	**11N**	**20E**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A170 (Yakima R nr Toppenish) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11196**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**186.069**	**13N**	**19E**	**20**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 37A210 (Yakima R nr Terrace Height) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
37	**13910**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**54.747**	**09N**	**26E**	**10**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRBLCHAN (YAKIMA RIVER BELOW CHANDLER RTN MP 34.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13911**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**72.789**	**09N**	**25E**	**31**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRBLPROS (YAKIMA RIVER BELOW PROSSER R.M. 45.8) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13912**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**25.369**	**10N**	**27E**	**14**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRBLWANA (YAKIMA RIVER BLW WANAWISH DAM (MP 16.2)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13914**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**20.718**	**10N**	**28E**	**30**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRTWINBR (YAKIMA RIVER AT TWIN BRIDGES (MP 12.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							
37	**13916**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**13.69**	**09N**	**28E**	**05**	**Temperature**	**Water**
				Carroll and Joy (2002) station YAK-7 (YAKIMA R. (YAKVANG)) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.							
37	**15019**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**58.195**	**09N**	**26E**	**17**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRABCHAN (YAKIMA RIVER ABOVER CHANDLER RETURN) shows 0 excursions beyond the criterion out of 2 samples collected between 09/99 - 07/00.							
37	**15020**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**30.827**	**10N**	**27E**	**04**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRABWANA (YAKIMA RIVER ABOVE WANAWISH DAM) shows 0 excursions beyond the criterion out of 3 samples collected between 09/99 - 07/00.							
37	**15021**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**43.983**	**09N**	**27E**	**05**	**Temperature**	**Water**
				Carroll and Joy (2002) station BRBLBENT (YAKIMA RIVER BLW KIONA M.P. 27.0) shows 0 excursions beyond the criterion out of 1 samples collected between 09/99 - 07/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
37	**16437**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 76.341 08N 24E 02**	**Thallium**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420937.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420938.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420939.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Fall Chinook composite of 5 fillet with skin collected in 1997 at station 48-F (River Mile 47.1) sample # 97420940.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124165.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124166.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Mountain Whitefish composite of 10 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124167.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124153.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124154.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Steelhead composite of 4 fillet with skin collected in 1998 at station 48-F (River Mile 47.1) sample # 98124155.

37	**17792**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 30.827 10N 27E 04**	**Thallium**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-B (River Mile 18) sample # 98174082.

37	**17799**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 47.652 09N 27E 17**	**Thallium**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174080.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Smallmouth Bass composite of 3 fillet with skin collected in 1998 at station 48-C (River Mile 26) sample # 98174081.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**17807**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**134.977**	**10N**	**21E** 28	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164079. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-I (River Mile 83) sample # 98164080.						
37	**17812**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**135.707**	**10N**	**21E** 21	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 6 fillet with skin collected in 1998 at station 48-J (River Mile 85) sample # 98164078.						
37	**17822**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**2.692**	**09N**	**28E** 24	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204153. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204154. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Channel Catfish composite of 2 fillet with skin collected in 1998 at station 48-A (River Mile 2.1) sample # 98204155.						
37	**17834**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**75.285**	**08N**	**24E** 01	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220903. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220904. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 48-G (River Mile 47.1) sample # 97220905.						
37	**11898**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**176.385**	**12N**	**19E** 17	**Zinc**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 2 samples collected in 2001.						
37	**11902**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**112.86**	**09N**	**22E** 18	**Zinc**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001.						
37	**11907**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**48.64**	**09N**	**27E** 19	**Zinc**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 2 samples collected in 2001. Johnson (1994) station 37A090 (Yakima R. at Kiona) shows 0 excursions beyond the criterion out of 5 samples collected between 07/92 - 05/93.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
37	**11775**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**6.335**	**10N**	**15E** **04**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA052S (YESMOWIT CANYON) shows no excursions beyond the criterion from measurements made in 1995.						
37	**11776**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**3.049**	**10N**	**15E** **02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA053S (YESMOWIT CANYON (WA053S)) shows no excursions beyond the criterion from measurements made in 1995.						
37	**11777**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**6.335**	**10N**	**15E** **04**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA052S (YESMOWIT CANYON) shows no excursions beyond the criterion from measurements made in 1995.						
37	**11778**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**3.049**	**10N**	**15E** **02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA053S (YESMOWIT CANYON (WA053S)) shows no excursions beyond the criterion from measurements made in 1995.						
37	**11779**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**6.335**	**10N**	**15E** **04**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA052S (YESMOWIT CANYON) shows no excursions beyond the criterion from measurements made in 1995.						
37	**11780**	**1**	**N**	**YESMOWIT CREEK**	**PX11GX**	**3.049**	**10N**	**15E** **02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA053S (YESMOWIT CANYON (WA053S)) shows no excursions beyond the criterion from measurements made in 1995.						
38	**35127**	**1**	**N**	**AMERICAN LAKE**	**842SQS**	**15N**	**11E**	**05**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
38	**40724**	**1**	**N**	**AMERICAN RIVER**	**QX86IU**	**21.078**	**17N**	**11E** **35**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 11.6 degrees C, with a maximum daily temperature of 12.9 degrees C from continuous measurements collected in 1998 at American River at Lodgepole Campground.					WRIA changed from 99 to 38. 12/01/04 -kk	
38	**40725**	**1**	**N**	**AMERICAN RIVER**	**QX86IU**	**26.008**	**16N**	**11E** **03**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 13.1 degrees C, with a maximum daily temperature of 13.9 degrees C from continuous measurements collected in 1998 at American River above Morse Creek.					WRIA changed from 99 to 38. 12/01/04 -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
38	**40726**	**1**	**N**	**AMERICAN RIVER**	**QX86IU**	**27.762**	**16N**	**11E**	**09**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 13.1 degrees C, with a maximum daily temperature of 13.8 degrees C from continuous measurements collected in 1998 at American River at Rainer Fork.					WRIA changed from 99 to 38. 12/01/04 -kk		
38	**40727**	**1**	**N**	**AMERICAN RIVER**	**QX86IU**	**8.677**	**17N**	**13E**	**18**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 13.9 degrees C, with a maximum daily temperature of 14.6 degrees C from continuous measurements collected in 1998 at American River at Hell's Crossing.					WRIA changed from 99 to 38. 12/01/04 -kk		
38	**11807**	**1**	**N**	**CLEAR CREEK**	**UC33KG**	**4.525**	**14N**	**12E**	**34**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA805S (Clear Creek) shows no excursions beyond the criterion from measurements made in 1994.							
38	**11810**	**1**	**N**	**CLEAR CREEK**	**UC33KG**	**4.525**	**14N**	**12E**	**34**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA805S (Clear Creek) shows no excursions beyond the criterion from measurements made in 1994.							
38	**11805**	**1**	**N**	**CLEAR CREEK, N.F.**	**TH79FA**	**0.755**	**14N**	**12E**	**32**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-007 (NF CLEAR CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
38	**11806**	**1**	**N**	**CLEAR CREEK, N.F.**	**TH79FA**	**0.755**	**14N**	**12E**	**32**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-007 (NF CLEAR CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
38	**16942**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16943**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16944**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16945**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**16946**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16947**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16948**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
38	**16949**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
38	**16950**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
38	**16951**	**1**	**N**	**COPPER CREEK**	**QG55YA**	**1.044**	**16N**	**12E**	**34**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**8042**	**1**	**N**	**COUNTY CREEK**	**RB91DB**	**0**	**18N**	**12E**	**02**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA040S (COUNTY CREEK (WA040S)) shows no excursions beyond the criterion from measurements made in 1995.							
38	**8043**	**1**	**N**	**COUNTY CREEK**	**RB91DB**	**0**	**18N**	**12E**	**02**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA040S (COUNTY CREEK (WA040S)) shows no excursions beyond the criterion from measurements made in 1995.							
38	**8044**	**1**	**N**	**COUNTY CREEK**	**RB91DB**	**0**	**18N**	**12E**	**02**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA040S (COUNTY CREEK (WA040S)) shows no excursions beyond the criterion from measurements made in 1995.							
38	**12843**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**12844**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**11211**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**8.631**	**13N**	**17E**	**11**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 38G120 (COWICHE CR @ ZIMMERMAN RD) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
38	**12845**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**12841**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**Chlorpyrifos**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 2 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**11213**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**8.631**	**13N**	**17E**	**11**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 38G120 (COWICHE CR @ ZIMMERMAN RD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
38	**12846**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**12847**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**12848**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**12849**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							
38	**12842**	**1**	**N**	**COWICHE CREEK**	**AR69RI**	**0.325**	**13N**	**18E**	**09**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station COWCAPR (DEPTH 2 FT) in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**16952**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16953**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16954**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16955**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16956**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16958**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
38	**16959**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
38	**11800**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**4.528**	**15N**	**12E**	**10**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-013 (DEEP CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
38	**16960**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16961**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16962**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**16963**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16966**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
38	**16967**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
38	**8041**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**4.528**	**15N**	**12E**	**10**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-013 (DEEP CREEK) shows no excursions beyond the criterion from measurements made in 1999.							
38	**16968**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
38	**16969**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
38	**16970**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**10.773**	**15N**	**12E**	**29**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**16971**	**1**	**N**	**DEEP CREEK**	**QG55YA**	**9.017**	**15N**	**12E**	**21**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
38	**11811**	**1**	**N**	**FISH CREEK**	**VP36RJ**	**1.656**	**13N**	**14E**	**17**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA045S (FISH CREEK (WA045S)) shows no excursions beyond the criterion from measurements made in 1995.							
38	**11812**	**1**	**N**	**FISH CREEK**	**VP36RJ**	**1.656**	**13N**	**14E**	**17**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA045S (FISH CREEK (WA045S)) shows no excursions beyond the criterion from measurements made in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**11813**	**1**	**N**	**FISH CREEK**	**VP36RJ**	**1.656**	**13N**	**14E**	**17**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA045S (FISH CREEK (WA045S)) shows no excursions beyond the criterion from measurements made in 1995.							
38	**40875**	**1**	**N**	**KETTLE RIVER**	**OV21DV**	**0**	**17N**	**12E**	**22**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 9.9 degrees C, with a maximum daily temperature of 10.9 degrees C from continuous measurements collected in 1998 at Kettle Creek.						WRIA changed from 99 to 38. 12/03/04 -kk	
38	**8045**	**1**	**N**	**LITTLE NACHES RIVER, M.F.**	**AS39IC**	**0**	**19N**	**12E**	**36**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA039S (MF Little Naches River) shows no excursions beyond the criterion from measurements made in 1995.							
38	**8046**	**1**	**N**	**LITTLE NACHES RIVER, M.F.**	**AS39IC**	**0**	**19N**	**12E**	**36**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA039S (MF Little Naches River) shows no excursions beyond the criterion from measurements made in 1995.							
38	**8047**	**1**	**N**	**LITTLE NACHES RIVER, M.F.**	**AS39IC**	**0**	**19N**	**12E**	**36**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA039S (MF Little Naches River) shows no excursions beyond the criterion from measurements made in 1995. Scholz, 1999, shows a 7-day mean of maximum daily temperature of 15.6 degrees C, with a maximum daily temperature of 16.9 degrees C from continuous measurements collected in 1998 at Middle Fork Little Naches River.							
38	**8054**	**1**	**N**	**MESATCHEE CREEK**	**OU06OF**	**0.192**	**16N**	**11E**	**10**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-113 (MESATCHEE CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
38	**11799**	**1**	**N**	**MESATCHEE CREEK**	**OU06OF**	**0.192**	**16N**	**11E**	**10**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-113 (MESATCHEE CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
38	**40882**	**1**	**N**	**MORSE CREEK**	**IH63VD**	**0**	**16N**	**11E**	**03**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 13.2 degrees C, with a maximum daily temperature of 13.7 degrees C from continuous measurements collected in 1998 at Morse Creek.						WRIA changed from 99 to 38. 12/03/04 -kk	
38	**11894**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 4 samples collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**11891**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001-2002.							
38	**11200**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 38A050 (NACHES RIVER AT YAKIMA ON US HWY 97) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001.							
38	**16813**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 38A050 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 38A050 (Naches R. at Yakima on US Hwy. 97) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.							
38	**11892**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Lead**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001-2002.							
38	**11893**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Mercury**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002.							
38	**8915**	**1**	**Y**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all 6 samples collected in 2001-2002.						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for silver.	
USGS				Fuhrer, et al. 1996. 2 samples collected at station 26 (near North Yakima) exceeded the criterion between 1987 and 1990.						data from the 1987-1990 period were subject to	
contamination										(Windom et al., 1991; Rickert, 1991).USGS data from the 1987-1990 period are subject to contamination (Windom et	
al.,										1991; Rickert, 1991).	
38	**11890**	**1**	**N**	**NACHES RIVER**	**NK19LR**	**0**	**13N**	**18E**	**12**	**Zinc**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001-2002.							
38	**11802**	**1**	**N**	**OAK CREEK**	**SW69FA**	**2.102**	**30N**	**08E**	**36**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0509 (Black Creek) shows no excursions beyond the criterion from measurements made in 2000.							
38	**43521**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**		**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**43522**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43523**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43524**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43525**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43526**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43527**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43528**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43529**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43530**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**43531**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43532**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43533**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43401**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43534**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43535**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43536**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43537**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Dioxin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43538**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**43386**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43387**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43388**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43389**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43390**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43391**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43392**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43393**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43394**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**43395**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43396**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43397**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43398**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43399**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43400**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**43402**	**1**	**N**	**RIMROCK LAKE (TIETON RESERVOIR)**	**993ICO**	**46121G1E7**	**46.645**	**121.175**	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Rainbow Trout composite samples collected on 10/10/2000 at location (Off North Shore).						
38	**35124**	**1**	**N**	**SHELLROCK LAKE**	**201XWN**	**14N**	**12E**	**21**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
38	**6914**	**1**	**N**	**TIETON RIVER**	**AB82ZA**	**32.594**	**14N**	**14E** **31**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YRO003 (TIETON R 900M BELOW DAM AT GAGE) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.						
				U.S. Bureau of Reclamation station YRO003 (TIETON R 900M BELOW DAM AT GAGE) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1996.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
38	**16107**	**1**	**N**	**TIETON RIVER**	**AB82ZA**	**32.594**	**14N**	**14E**	**31**	**pH**	**Water**
				U.S. Bureau of Reclamation station YRO003 (TIETON R 900M BELOW DAM AT GAGE) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999						
38	**16108**	**1**	**N**	**TIETON RIVER**	**AB82ZA**	**32.594**	**14N**	**14E**	**31**	**Temperature**	**Water**
				U.S. Bureau of Reclamation station YRO003 (TIETON R 900M BELOW DAM AT GAGE) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999						
38	**11815**	**1**	**N**	**TIETON RIVER, N.F.**	**XM55AK**	**22.654**	**12N**	**11E**	**01**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-092 (TEITON R.N FK) shows no excursions beyond the criterion from measurements made in 2000.						
38	**11816**	**1**	**N**	**TIETON RIVER, N.F.**	**XM55AK**	**22.654**	**12N**	**11E**	**01**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-092 (TEITON R.N FK) shows no excursions beyond the criterion from measurements made in 2000.						
38	**8051**	**1**	**N**	**TIETON RIVER, S.F.**	**NV27KW**	**23.162**	**12N**	**12E**	**23**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-012 (SF TIETON RIVER) shows no excursions beyond the criterion from measurements made in 1999 & 2000.						
38	**8053**	**1**	**N**	**TIETON RIVER, S.F.**	**NV27KW**	**23.162**	**12N**	**12E**	**23**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-012 (SF TIETON RIVER) shows no excursions beyond the criterion from measurements made in 1999 & 2000.						
38	**40922**	**1**	**N**	**TIMBER CREEK**	**MA12VE**	**0**	**17N**	**11E**	**35**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 11.7 degrees C, with a maximum daily temperature of 12.9 degrees C from continuous measurements collected in 1998 at Timber Creek.					WRIA changed from 99 to 38. 12/03/04 -kk	
38	**8048**	**1**	**N**	**UNNAMED CREEK**	**DJ72UZ**	**1.686**	**17N**	**13E**	**35**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA803S (Trib to Bumping River) shows no excursions beyond the criterion from measurements made in 1994.						
38	**8055**	**1**	**N**	**UNNAMED CREEK**	**RO92VG**	**0**	**15N**	**14E**	**26**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA804S (Trib to Little Rattlesnake Creek) shows no excursions beyond the criterion from measurements made in 1994.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
38	**8049**	**1**	**N**	**UNNAMED CREEK**	**DJ72UZ**	**1.686**	**17N**	**13E**	**35**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA803S (Trib to Bumping River) shows no excursions beyond the criterion from measurements made in 1994.							
38	**8056**	**1**	**N**	**UNNAMED CREEK**	**RO92VG**	**0**	**15N**	**14E**	**26**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA804S (Trib to Little Rattlesnake Creek) shows no excursions beyond the criterion from measurements made in 1994.							
38	**8050**	**1**	**N**	**UNNAMED CREEK**	**DJ72UZ**	**1.686**	**17N**	**13E**	**35**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA803S (Trib to Bumping River) shows no excursions beyond the criterion from measurements made in 1994.							
38	**8057**	**1**	**N**	**UNNAMED CREEK**	**RO92VG**	**0**	**15N**	**14E**	**26**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA804S (Trib to Little Rattlesnake Creek) shows no excursions beyond the criterion from measurements made in 1994.							
39	**35131**	**1**	**N**	**BAKER LAKE**	**478RHW**	**22N**	**12E**	**35**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 5.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
39	**11823**	**1**	**N**	**BOX CANYON CREEK**	**CF02PZ**	**7.516**	**22N**	**12E**	**12**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA792S (Box Canyon) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11824**	**1**	**N**	**BOX CANYON CREEK**	**CF02PZ**	**7.516**	**22N**	**12E**	**12**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA792S (Box Canyon) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11825**	**1**	**N**	**BOX CANYON CREEK**	**CF02PZ**	**7.516**	**22N**	**12E**	**12**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA792S (Box Canyon) shows no excursions beyond the criterion from measurements made in 1994.							
39	**22343**	**1**	**N**	**BRECKENRIDGE CREEK**	**TU64OO**	**2.6**	**40N**	**04E**	**27**	**Bioassessment**	**Other**
				Plotnikoff and Wiseman, 2002, at station 59D (Breckenridge Cr blw South Pass Rd) show no biological degredation of aquatic life based the River Invertebrate Prediction and Classification System (RIVPACS) score of 0.92.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**11827**	**1**	**N**	**CABIN CREEK**	**CX24KB**	**3.493**	**20N**	**13E**	**21**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-118 (CABIN CR) shows no excursions beyond the criterion from measurements made in 2000.							
39	**11828**	**1**	**N**	**CABIN CREEK**	**CX24KB**	**3.493**	**20N**	**13E**	**21**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station R0CE99-118 (CABIN CR) shows no excursions beyond the criterion from measurements made in 2000.							
39	**9648**	**1**	**N**	**CARIBOU CREEK**	**SY64QB**	**14.302**	**18N**	**20E**	**17**	**Temperature**	**Water**
				Joy (2002) station 33-CR (CARIBOU CR) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**12834**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.						Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk	
39	**12835**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.						Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk	
39	**12836**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.						Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk	
39	**16112**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.558**	**17N**	**19E**	**29**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station YAV022 (CHERRY CREEK SE 1/4 S29 17N 19E) shows 0 excursions beyond the criterion out of 51 samples collected between 1993-1999							
39	**12837**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.						Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk	
39	**12838**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.						Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
39	**12839**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.					Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk		
39	**12840**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.					Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk		
39	**12833**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.009**	**17N**	**19E**	**30**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station CHRYCNT (DEPTH 2 FT) in 1995.					Correct WASWIS = FT68CJ - 1.480 per GIS layer. 02/04/05 -kk		
39	**16115**	**1**	**N**	**CHERRY CREEK**	**FT68CJ**	**0.558**	**17N**	**19E**	**29**	**pH**	**Water**
				U.S. Bureau of Reclamation station YAV022 (CHERRY CREEK SE 1/4 S29 17N 19E) shows 0 excursions beyond the criterion out of 70 samples collected between 1993-1999							
39	**35133**	**1**	**N**	**CIRCLE LAKE**	**425ONX**	**24N**	**13E**	**24**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
39	**22875**	**1**	**N**	**CLE ELUM LAKE**	**320UYW**	**47121C1I1**		**47.285**	**121.115**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.		
39	**11862**	**1**	**N**	**CLE ELUM RIVER**	**XN92GU**	**53.096**	**24N**	**14E**	**20**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA791S (Cle Elum River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**16113**	**1**	**N**	**CLE ELUM RIVER**	**XN92GU**	**10.914**	**20N**	**14E**	**11**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station YCE002 (CLE ELUM RIVER AT GAGE BELOW DAM) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999							
39	**6917**	**1**	**N**	**CLE ELUM RIVER**	**XN92GU**	**10.914**	**20N**	**14E**	**11**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YCE002 (CLE ELUM RIVER AT GAGE BELOW DAM) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**16117**	**1**	**N**	**CLE ELUM RIVER**	**XN92GU**	**10.914**	**20N**	**14E**	**11**	**pH**	**Water**
				U.S. Bureau of Reclamation station YCE002 (CLE ELUM RIVER AT GAGE BELOW DAM) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999						
39	**11864**	**1**	**N**	**CLE ELUM RIVER**	**XN92GU**	**53.096**	**24N**	**14E**	**20**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA791S (Cle Elum River) shows no excursions beyond the criterion from measurements made in 1994.						
39	**10036**	**1**	**N**	**COLEMAN CREEK**	**QD56OA**	**18.741**	**18N**	**19E**	**01**	**Fecal Coliform**	**Water**
				Joy (2002) station 29-CL (COLEMAN CR UPPER BASIN) shows the geometric mean of 15 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 1999.; ;						
39	**9618**	**1**	**N**	**COLEMAN CREEK**	**QD56OA**	**18.741**	**18N**	**19E**	**01**	**Temperature**	**Water**
				Joy (2002) station 29-CL (COLEMAN CR UPPER BASIN) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**11851**	**1**	**N**	**COOKE CREEK**	**SZ58XV**	**3.353**	**17N**	**19E**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA798S (COOKE CREEK (WA798S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.						
39	**9619**	**1**	**N**	**COOKE CREEK**	**SZ58XV**	**17.247**	**18N**	**20E**	**06**	**Temperature**	**Water**
				Joy (2002) station 30-CK (COOKE CR UPPER BASIN) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**9620**	**1**	**N**	**COOKE CREEK**	**SZ58XV**	**5.081**	**17N**	**19E**	**02**	**Temperature**	**Water**
				Joy (2002) station 31-CK81 (COOKE CREEK ON 81 RD) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**9621**	**1**	**N**	**COOKE CREEK**	**SZ58XV**	**2.518**	**17N**	**19E**	**10**	**Temperature**	**Water**
				Joy (2002) station 32-CKFA (COOKE CREEK ON FAIRVIEW RD) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**11852**	**1**	**N**	**COOKE CREEK**	**SZ58XV**	**3.353**	**17N**	**19E**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA798S (COOKE CREEK (WA798S)) shows no excursions beyond the criterion from measurements made in 1994 & 1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
39	**22876**	**1**	**N**	**COOPER LAKE**	**590WES 22N 13E 01**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
39	**9622**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Cadmium**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 1 samples collected between 03/99 - 01/00.			
39	**9623**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Copper**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.			
39	**9624**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Lead**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 4 samples collected between 03/99 - 01/00.			
39	**9625**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Mercury**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 01/00.			
39	**9626**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Temperature**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00. Joy (2002) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.		
39	**9628**	**1**	**N**	**CRYSTAL CREEK**	**VQ25DC 0 20N 15E 27**	**Zinc**	**Water**
				Johnson (2000) station 08-CRY (UPSTREAM OF BRIDGE) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.			
39	**9629**	**1**	**N**	**DRY CREEK**	**IM50DD 1.148 18N 18E 20**	**Temperature**	**Water**
				Joy (2002) station 14-DRY (DRY CR AT HWY 10) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.			
39	**22877**	**1**	**N**	**EASTON LAKE**	**330QZH 20N 13E 11**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	6915	1	N	**ELLENSBURG WATER COMPANY CANAL**	RF79YZ	7.088	17N	19E 26	Fecal Coliform	Water
				U.S. Bureau of Reclamation station YAV309 (TOWN DITCH SPILL TO WIPPLE WASTEWAY) shows a geometric mean of 18 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.						
39	6926	1	N	**ELLENSBURG WATER COMPANY CANAL**	GZ06QM	17.325	18N	17E 12	Fecal Coliform	Water
				U.S. Bureau of Reclamation station YAV332 (EWC Diversion from the Yakima River) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.						
39	8356	1	Y	**GOLD CREEK**	ZS28LG	4.909	22N	11E 01	Temperature	Water
				4 excursions beyond the criterion sampled by Wenatchee National Forest below Old Gold Unit #8 in 6/94 (submitted by Bella Patheal of EPA on 12/1/95).					This listing is located in the Alpine Lakes Wilderness area just north of the Wenatchee National Forest. Designated wilderness areas do not allow human activities, therefore the increaed temperatures are considered naturally occuring and not caused by anthropogenic sources either at the location or upstream. sb 3/28/05	
39	35130	1	N	**HYAS LAKE**	268YDW	24N	14E	18	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 8.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
39	35136	1	N	**IVANHOE LAKE**	719LTS	24N	13E	29	Total Phosphorus	Water
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
39	11838	1	N	**JACK CREEK**	KN43DC	0.797	21N	16E 09	Dissolved oxygen	Water
				Department of Ecology unpublished data from EMAP station WA086S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.						
39	11839	1	N	**JACK CREEK**	KN43DC	8.284	22N	17E 31	Dissolved oxygen	Water
				Department of Ecology unpublished data from EMAP station WA088S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.						
39	11840	1	N	**JACK CREEK**	KN43DC	0.797	21N	16E 09	pH	Water
				Department of Ecology unpublished data from EMAP station WA086S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**11841**	**1**	**N**	**JACK CREEK**	**KN43DC**	**8.284**	**22N**	**17E**	**31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA088S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11842**	**1**	**N**	**JACK CREEK**	**KN43DC**	**0.797**	**21N**	**16E**	**09**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA086S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11843**	**1**	**N**	**JACK CREEK**	**KN43DC**	**8.284**	**22N**	**17E**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA088S (Jack Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**12379**	**1**	**N**	**JACK CREEK**	**NQ08YD**	**0.485**	**21N**	**16E**	**30**	**Temperature**	**Water**
				Unpublished U.S. Forest Service continuous data show a 7-day mean of daily maximum values of 13.1 at Site 3 for week-ending 29 July 1998.							
39	**9630**	**1**	**N**	**JOHNSON DRAIN**	**NG76PO**	**0**	**17N**	**19E**	**22**	**Temperature**	**Water**
				Joy (2002) station 35-JNFR (JOHNSON DRAIN ON S FERGUSON RD) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**11832**	**1**	**N**	**JUNGLE CREEK**	**JV28RE**	**0**	**21N**	**16E**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA031S (Jungle Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11833**	**1**	**N**	**JUNGLE CREEK**	**JV28RE**	**0**	**21N**	**16E**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA031S (Jungle Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11834**	**1**	**N**	**JUNGLE CREEK**	**JV28RE**	**0**	**21N**	**16E**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA031S (Jungle Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**22878**	**1**	**N**	**KACHESS LAKE**	**957LFF**	**47121D2B3**	**47.315**		**121.235**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**6918**	**1**	**N**	**KACHESS RIVER**	**NA23YJ**	**2.071**	**21N**	**13E**	**34**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YKA001 (KACHESS RIVER 300 METERS BELOW DAM AT GAGE) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.							
39	**16118**	**1**	**N**	**KACHESS RIVER**	**NA23YJ**	**2.071**	**21N**	**13E**	**34**	**pH**	**Water**
				U.S. Bureau of Reclamation station YKA001 (KACHESS RIVER 300 METERS BELOW DAM AT GAGE) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999							
39	**43113**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43114**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43115**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43116**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43117**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43118**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43119**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**		**21N**	**11E**	**12**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**43120**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43121**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43122**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43123**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43124**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43145**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43125**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43126**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43127**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**43129**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43130**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43131**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43132**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43133**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43134**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43135**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43136**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						
39	**43137**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**43138**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43139**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43140**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43141**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43142**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43143**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**43144**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**21N**	**11E**	**12**		**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Mountain Whitefish composite samples collected on 08/20/2001 at location (N.E. End Near Inlet).							
39	**22879**	**1**	**N**	**KEECHELUS LAKE**	**345ZAS**	**47121D3E6**		**47.345**	**121.365**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 2 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**22880**	**1**	**N**	**LOST LAKE**	**793LII**	**18N**	**11E**	**18**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.9 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
39	**9631**	**1**	**N**	**MANASTASH CREEK**	**AT33DI**	**0.061**	**17N**	**18E**	**04**	**Temperature**	**Water**
				Joy (2002) station YAK-46 (MANASTASH CR (MANASTASHS)) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**11859**	**1**	**N**	**MANASTASH CREEK, S.F.**	**WW44PW**	**11.06**	**17N**	**16E**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA796S (SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11860**	**1**	**N**	**MANASTASH CREEK, S.F.**	**WW44PW**	**11.06**	**17N**	**16E**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA796S (SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11861**	**1**	**N**	**MANASTASH CREEK, S.F.**	**WW44PW**	**11.06**	**17N**	**16E**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA796S (SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11844**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**23.787**	**19N**	**19E**	**16**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WAY42S (Naneum Canyon) shows no excursions beyond the criterion from measurements made in 1994.							
39	**6928**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**14.636**	**18N**	**19E**	**09**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YAV338 (Naneum Creek at North Branch Canal) shows a geometric mean of 61 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.							
39	**10042**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**21.627**	**19N**	**19E**	**20**	**Fecal Coliform**	**Water**
				Joy (2002) station 26-NN (NANEUM CR UPPER BASIN) shows the geometric mean of 7 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 10 samples collected during 1999.; ;							
39	**11845**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**23.787**	**19N**	**19E**	**16**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WAY42S (Naneum Canyon) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
39	**9633**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**21.627**	**19N**	**19E**	**20**	**Temperature**	**Water**
				Joy (2002) station 26-NN (NANEUM CR UPPER BASIN) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**11846**	**1**	**N**	**NANEUM CREEK**	**MA29CN**	**23.787**	**19N**	**19E**	**16**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WAY42S (Naneum Canyon) shows no excursions beyond the criterion from measurements made in 1994.							
39	**15068**	**1**	**N**	**PACKWOOD DITCH**	**RX29OY**	**0**	**18N**	**18E**	**32**	**Temperature**	**Water**
				Joy (2002) station 12-PAC (PACKWOOD DITCH AT MOUTH) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**15065**	**1**	**N**	**PARKE CREEK**	**QB79IB**	**14.937**	**18N**	**20E**	**33**	**Temperature**	**Water**
				Joy (2002) station 34-PR (PARKE CR ON PARK CR RD) shows 0 excursions beyond the criterion out of 5 samples collected between 04/99 - 11/99.					Name changed from PARK CREEK to PARKE CREEK on 7/15/05. -kk		
39	**35132**	**1**	**N**	**RACHEL LAKE**	**118TWE**	**22N**	**12E**	**10**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
39	**35135**	**1**	**N**	**RAMPART (SOUTH) LAKE**	**669QBR**	**22N**	**11E**	**01**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
39	**15066**	**1**	**N**	**REECER CREEK**	**QQ59XN**	**0**	**17N**	**18E**	**02**	**Temperature**	**Water**
				Joy (2002) station 15-REE (REECER CR IRENE RINEHART PK ELLENSBURG) shows 0 excursions beyond the criterion out of 16 samples collected between 04/99 - 11/99.							
39	**10044**	**1**	**N**	**SCHNEBLY CREEK**	**GQ85LT**	**7.979**	**19N**	**19E**	**34**	**Fecal Coliform**	**Water**
				Joy (2002) station 28-SCH (SCHNEBLY CR UPPER BASIN) shows the geometric mean of 83 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1999.; ;							
39	**15057**	**1**	**N**	**SCHNEBLY CREEK**	**GQ85LT**	**7.979**	**19N**	**19E**	**34**	**Temperature**	**Water**
				Joy (2002) station 28-SCH (SCHNEBLY CR UPPER BASIN) shows 0 excursions beyond the criterion out of 3 samples collected between 04/99 - 11/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
39	**6920**	**1**	**N**	**SOUTH BRANCH CANAL**	**HG06IF**	**4.056**	**17N**	**17E**	**14**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YAV311 (SOUTH BRANCH CANAL SPILL) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999.							
39	**35134**	**1**	**N**	**STIRRUP LAKE**	**410PBV**	**21N**	**11E**	**20**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
39	**16972**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16973**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16974**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16975**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**15039**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**0**	**19N**	**17E**	**20**	**Copper**	**Water**
				Johnson (2000) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.							
39	**16976**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16977**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16978**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
39	**16979**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
39	**11829**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA083S (Swauk Creek) shows no excursions beyond the criterion from measurements made in 1995.							
39	**5785**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**5.302**	**19N**	**17E**	**05**	**Instream Flow**	**Habitat**
				The hydrology available from USGS shows the flows were measured from 1909 to 1914. The Creek went dry in 1914 in August and September, but was 0.5 cfs in 1910 an 1911 in those same months. Miscellaneous measurements by USGS in those same months in 1967,1970, 1973, 1977, and 1981 showed flows from 0.39 to 2.55 cfs. This meets listing criteria for hydrology information. The commentor also said the creek was dry in those same months on multiple occasions since 1988, but no dates were provided. Spring Chinook and summer steelhead stocks in the Yakima are listed as depressed (SASSI, 1993). The Coho stock has become extinct. Instream flow levels appear to be inadequate since summer/fall flows seem to often be between 0.5 to 0.0 cfs. In Appendix 1 of the Yakima Subbasin Plan (1990), the Summary of Aquatic Habitat says, 'The only active diversion on the creek, the Burke diversion at RM 7.0, is relatively small, and does not appear to impact downstream flows significantly.' 'At the present time, naturally occurring low flows throughout the system and the absence of flow in the lower three to five miles in the fall limit steelhead production rather severely, and totally preclude Coho production.'					The information provided does not meet the criteria to show human caused alteration of the environment, since the Subbasin Report written by the Yakama Tribe as the lead assistance by the Departments of Fisheries and Wildlife says the only diversion on the creek does not appear to impact downstream flows and that the low or no flow in the lower section of the creek is a naturally occurring event.	
39	**15040**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**0**	**19N**	**17E**	**20**	**Lead**	**Water**
				Johnson (2000) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 2 samples collected between 03/99 - 01/00.							
39	**16980**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16981**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**15041**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**0**	**19N**	**17E**	**20**	**Mercury**	**Water**
				Johnson (2000) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 01/00.							
39	**16982**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16983**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**11830**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA083S (Swauk Creek) shows no excursions beyond the criterion from measurements made in 1995. Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
39	**16985**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
39	**16986**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.						
39	**16987**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.						
39	**11831**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA083S (Swauk Creek) shows no excursions beyond the criterion from measurements made in 1995. Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
39	**15042**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**0**	**19N**	**17E**	**20**	**Temperature**	**Water**
				Johnson (2000) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00. Joy (2002) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**16989**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
39	**15044**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**0**	**19N**	**17E**	**20**	**Zinc**	**Water**
				Johnson (2000) station 10-SWA (ABOVE HWY 10) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 01/00.						
39	**16990**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**25.968**	**21N**	**17E**	**11**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
39	**16991**	**1**	**N**	**SWAUK CREEK**	**EQ32WA**	**15.116**	**20N**	**17E**	**10**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**15062**	**1**	**N**	**TANEUM CREEK**	**WF36AI**	**0**	**19N**	**17E**	**33**	**Temperature**	**Water**
				Joy (2002) station 11-TAN (TANEUM CR AT MOUTH) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.							
39	**11835**	**1**	**N**	**TEANAWAY RIVER, M.F.**	**KB71OY**	**6.632**	**21N**	**15E**	**21**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WAY41S (MF Teanaway River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11836**	**1**	**N**	**TEANAWAY RIVER, M.F.**	**KB71OY**	**6.632**	**21N**	**15E**	**21**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WAY41S (MF Teanaway River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**12372**	**1**	**N**	**TEANAWAY RIVER, N.F.**	**TI29YR**	**22.566**	**22N**	**15E**	**11**	**Temperature**	**Water**
				Stohr and Leskie, 2000. shows a 7-day mean of daily maximum values of 12.7 at Site 4 for week-ending 29 July 1998.							
39	**40893**	**1**	**N**	**TEANAWAY RIVER, N.F.**	**TI29YR**	**24.382**	**22N**	**15E**	**03**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 12.7 degrees C, with a maximum daily temperature of 13.3 degrees C from continuous measurements collected in 1998 at North Fork Teanaway upper -4.					WRIA changed from 99 to 39. 12/03/04 -kk		
39	**11847**	**1**	**N**	**TEANAWAY RIVER, W.F.**	**OD70SN**	**6.794**	**21N**	**15E**	**32**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA032S (WF Teanaway River) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11848**	**1**	**N**	**TEANAWAY RIVER, W.F.**	**OD70SN**	**6.794**	**21N**	**15E**	**32**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA032S (WF Teanaway River) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11849**	**1**	**N**	**TEANAWAY RIVER, W.F.**	**OD70SN**	**6.794**	**21N**	**15E**	**32**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA032S (WF Teanaway River) shows no excursions beyond the criterion from measurements made in 1995.							
39	**22882**	**1**	**N**	**TUCQUALA LAKE**	**547HLQ**	**23N**	**14E**	**03**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**15051**	**1**	**N**	**UMTANUM CREEK**	**GC47RW**	**0.365**	**16N**	**19E**	**19**	**Copper**	**Water**
				Johnson (2000) station 18-UMT (UMTANUM CR NR MOUTH) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.							
39	**15052**	**1**	**N**	**UMTANUM CREEK**	**GC47RW**	**0.365**	**16N**	**19E**	**19**	**Mercury**	**Water**
				Johnson (2000) station 18-UMT (UMTANUM CR NR MOUTH) shows 0 excursions beyond the criterion out of 2 samples collected between 03/99 - 01/00.							
39	**15055**	**1**	**N**	**UMTANUM CREEK**	**GC47RW**	**0.365**	**16N**	**19E**	**19**	**Zinc**	**Water**
				Johnson (2000) station 18-UMT (UMTANUM CR NR MOUTH) shows 0 excursions beyond the criterion out of 5 samples collected between 03/99 - 01/00.							
39	**11820**	**1**	**N**	**UNNAMED CREEK**	**CD06CO**	**0**	**17N**	**16E**	**05**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA795S (Trib to SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11853**	**1**	**N**	**UNNAMED CREEK**	**VW88HT**	**0.295**	**20N**	**12E**	**01**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA085S (Yakima Tributary) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11818**	**1**	**N**	**UNNAMED CREEK**	**OW29RK**	**0**	**19N**	**18E**	**08**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA794S (Green Canyon Trib) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11821**	**1**	**N**	**UNNAMED CREEK**	**CD06CO**	**0**	**17N**	**16E**	**05**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA795S (Trib to SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11854**	**1**	**N**	**UNNAMED CREEK**	**VW88HT**	**0.295**	**20N**	**12E**	**01**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA085S (Yakima Tributary) shows no excursions beyond the criterion from measurements made in 1995.							
39	**11819**	**1**	**N**	**UNNAMED CREEK**	**OW29RK**	**0**	**19N**	**18E**	**08**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA794S (Green Canyon Trib) shows no excursions beyond the criterion from measurements made in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**11822**	**1**	**N**	**UNNAMED CREEK**	**CD06CO**	**0**	**17N**	**16E**	**05**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA795S (Trib to SF Manashtash River) shows no excursions beyond the criterion from measurements made in 1994.							
39	**11855**	**1**	**N**	**UNNAMED CREEK**	**VW88HT**	**0.295**	**20N**	**12E**	**01**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA085S (Yakima Tributary) shows no excursions beyond the criterion from measurements made in 1995.							
39	**8367**	**1**	**Y**	**WAPTUS RIVER**	**XB92PJ**	**0**	**22N**	**14E**	**04**	**Temperature**	**Water**
				Numerous excursions beyond the criterion at the mouth sampled by Wenatchee National Forest in 1994 (submitted by Bella Patheal of EPA on 12/1/95).						This listing is located in the Alpine Lakes Wilderness area just north of the Wenatchee National Forest. Designated wilderness areas do not allow human activities, therefore the increaed temperatures are considered naturally occuring and not caused by anthropogenic sources either at the location or upstream. sb 3/28/05	
39	**11865**	**1**	**N**	**WENAS CREEK, N.F.**	**ZT44BC**	**11.791**	**17N**	**16E**	**20**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0502 (NF WENAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
39	**11866**	**1**	**N**	**WENAS CREEK, N.F.**	**ZT44BC**	**11.791**	**17N**	**16E**	**20**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0502 (NF WENAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
39	**16992**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16993**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16994**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16995**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**16996**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16997**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**16998**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
39	**16999**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
39	**17000**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**17001**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**17002**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**17003**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**17004**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
39	**17005**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
39	**17006**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**17007**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
39	**17008**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
39	**17009**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
39	**17010**	**1**	**N**	**WILLIAMS CREEK**	**BI77WY**	**0.741**	**20N**	**17E**	**11**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**17011**	**1**	**N**	**WILLIAMS CREEK**	**BR81XS**	**0**	**21N**	**17E**	**36**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
39	**11229**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**1.493**	**17N**	**19E**	**30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39C070 (Wilson Cr @ Thrall) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
39	**15045**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**0**	**17N**	**19E**	**31**	**Copper**	**Water**
				Johnson (2000) station 17-WIL (WILSON CR AT CANYON RD) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.							
39	**11227**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**1.493**	**17N**	**19E**	**30**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39C070 (Wilson Cr @ Thrall) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
39	**15046**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**0**	**17N**	**19E**	**31**	**Lead**	**Water**
				Johnson (2000) station 17-WIL (WILSON CR AT CANYON RD) shows 0 excursions beyond the criterion out of 1 samples collected between 03/99 - 01/00.							
39	**15047**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**0**	**17N**	**19E**	**31**	**Mercury**	**Water**
				Johnson (2000) station 17-WIL (WILSON CR AT CANYON RD) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 01/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**11228**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**1.493**	**17N**	**19E**	**30**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39C070 (Wilson Cr @ Thrall) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001						
39	**16116**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**1.493**	**17N**	**19E**	**30**	**pH**	**Water**
				U.S. Bureau of Reclamation station YAV146 (WILSON C AT THRALL RD) shows 0 excursions beyond the criterion out of 70 samples collected between 1993-1999						
39	**15050**	**1**	**N**	**WILSON CREEK**	**PY59BF**	**0**	**17N**	**19E**	**31**	**Zinc**	**Water**
				Johnson (2000) station 17-WIL (WILSON CR AT CANYON RD) shows 0 excursions beyond the criterion out of 5 samples collected between 03/99 - 01/00.						
39	**6916**	**1**	**N**	**WIPPLE WASTEWAY**	**WQ23RP**	**0**	**17N**	**20E**	**31**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YAV307 (CID SPILL TO WIPPLE WASTEWAY) shows a geometric mean of 51 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.						
39	**11856**	**1**	**N**	**WOODCAMP CANYON CREEK**	**WK24EK**	**1.23**	**16N**	**17E**	**31**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WA073S (Woodcamp Canyon) shows no excursions beyond the criterion from measurements made in 1995.						
39	**11857**	**1**	**N**	**WOODCAMP CANYON CREEK**	**WK24EK**	**1.23**	**16N**	**17E**	**31**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WA073S (Woodcamp Canyon) shows no excursions beyond the criterion from measurements made in 1995.						
39	**11858**	**1**	**N**	**WOODCAMP CANYON CREEK**	**WK24EK**	**1.23**	**16N**	**17E**	**31**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WA073S (Woodcamp Canyon) shows no excursions beyond the criterion from measurements made in 1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20104**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**1,2-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

39	**20110**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**1,2-Diphenylhydrazine**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20116**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**1,3-DICHLOROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20122**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**1,4-Dichlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20128**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**2,4,6-TRICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20134**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**2,4-DICHLOROPHENOL**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**20140**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**2,4-DINITROTOLUENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

39	**14289**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**221.319**	**15N**	**19E**	**04**	**4,4'-DDD**	**Tissue**

Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Bridgelip sucker and Rainbow trout collected in 1999.

39	**14293**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**306.578**	**20N**	**14E**	**36**	**4,4'-DDD**	**Tissue**

Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Mountain Whitefish and Rainbow trout collected in 1999.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20146**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**4,4'-DDD**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.						
39	**14288**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**221.319**	**15N**	**19E**	**04**	**4,4'-DDE**	**Tissue**
				Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Bridgelip sucker and Rainbow trout collected in 1999.							
39	**14292**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**306.578**	**20N**	**14E**	**36**	**4,4'-DDE**	**Tissue**
				Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Mountain Whitefish and Rainbow trout collected in 1999.							
39	**14290**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**221.319**	**15N**	**19E**	**04**	**4,4'-DDT**	**Tissue**
				Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Bridgelip sucker and Rainbow trout collected in 1999.							
39	**14294**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**306.578**	**20N**	**14E**	**36**	**4,4'-DDT**	**Tissue**
				Rogowski (2000) show no excursions beyond the National Toxic Rule criterion in fillet composites of Mountain Whitefish and Rainbow trout collected in 1999.							
39	**8931**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**240.748**	**17N**	**19E**	**31**	**Ammonia-N**	**Water**
				Glenn, 1993. , potential for ammonia toxicity in the receiving water from the Ellensburg discharge (Yakima RM 151.6).						The NPDES permit WA0024341 for the Ellensburg STP issued on June 1, 1996 has effluent limitations for ammonia.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**11222**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**249.928**	**17N**	**18E**	**10**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
39	**11223**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**310.319**	**20N**	**14E**	**36**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (YAKIMA RIVER NEAR CLE ELUM) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001							
39	**20164**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Anthracene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.							
39	**17837**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Antimony**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374732.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**40717**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 310.319**	**20N**	**14E**	**36**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 39A090 (Yakima R. near Cle Elum)						
39	**20170**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 229.127**	**16N**	**19E**	**20**	**BETA-BHC**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.					
39	**20176**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 229.127**	**16N**	**19E**	**20**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
39	**8925**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E** 20	**Cadmium**	**Water**
				Johnson, 2001, provides data collected by USGS in 1999 showing the chronic criterion is being met. Fuhrer, et al. 1996. , 4 samples collected at station 19 (Umtanum) exceeded the criterion between 1987 and 1990.;						A verification study (Johnson,2001) indicate that this water is meeting standards for cadmium. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991). The results are inconsistent with Ecology data collected on these streams (Johnson, 1996; Johnson et al., 1986).
39	**8927**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**287.35**	**19N**	**16E** 04	**Cadmium**	**Water**
				Johnson, 2001, provides data collected by USGS in 1999 showing the chronic criterion is being met. Fuhrer, et al. 1996. , 6 samples collected at station 6 (Cle Elum) exceeded the criterion between 1987 and 1990.;						A verification study (Johnson,2001) indicate that this water is meeting standards for cadmium. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991). The results are inconsistent with Ecology data collected on these streams (Johnson, 1996; Johnson et al., 1986).
39	**8926**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E** 20	**Copper**	**Water**
				Johnson, 2001, provides data collected by USGS in 1999 showing the chronic criterion is being met. Fuhrer, et al. 1996. , 2 samples collected at station 19 (Umtanum) exceeded the criterion between 1987 and 1990.;						A verification study (Johnson,2001) indicate that this water is meeting standards for copper. USGS data from the 1987-1990 period were subject to contamination (Windom et al., 1991; Rickert, 1991). The results are inconsistent with Ecology data collected on these streams (Johnson, 1996; Johnson et al., 1986).
39	**8928**	**1**	**Y**	**YAKIMA RIVER**	**EB21AR**	**253.662**	**18N**	**18E** 33	**Copper**	**Water**
				Johnson, 2001, provides data collected by USGS in 1999 showing the chronic criterion is being met. Fuhrer, et al. 1996. , 4 samples collected at station 6 (Cle Elum) exceeded the criterion between 1987 and 1990.;						USGS data from the 1987-1990 period are subject to contamination (Windom et al., 1991; Rickert, 1991).The results are inconsistent with Ecology data collected on these streams (Johnson, 1996; Johnson et al., 1986).
39	**15027**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**249.928**	**17N**	**18E** 10	**Copper**	**Water**
				Johnson (2000) station 04-YKIR (ON UMTANUM RD NR ELLENSBURG) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.						
39	**15028**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**297.908**	**20N**	**15E** 27	**Copper**	**Water**
				Johnson (2000) station 39A080 (LOCATED AT THE BRIDGE OFF INTERSTATE 90) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.						
39	**11216**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**198.096**	**14N**	**19E** 30	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A050 (YAKIMA R @ HARRISON BRIDGE) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**11221**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 249.928**	**17N**	**18E**	**10**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
39	**16114**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 346.668**	**21N**	**12E**	**10**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station YKE004 (KEECHELUS RESERVOIR OUTLET AT GAGE) shows 0 excursions beyond the criterion out of 2 samples collected between 1993-1999						
39	**20188**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 229.127**	**16N**	**19E**	**20**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.						
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.						
39	**6919**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 346.668**	**21N**	**12E**	**10**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YKE004 (KEECHELUS RESERVOIR OUTLET AT GAGE) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1994.; U.S. Bureau of Reclamation station YKE004 (KEECHELUS RESERVOIR OUTLET AT GAGE) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1999.						
39	**6927**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 327.252**	**20N**	**13E**	**11**	**Fecal Coliform**	**Water**
				U.S. Bureau of Reclamation station YAV300 (EASTON DIVERSION AT HEADWORKS) shows a geometric mean of 5 does not exceed the criterion and that 9% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**16816**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**310.319**	**20N**	**14E**	**36**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 39A090 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 8 does not exceed the criterion and that 10% of the samples does not exceed the percentile criterion from 10 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (Yakima R. near Cle Elum) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.

39	**16817**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**249.928**	**17N**	**18E**	**10**	**Fecal Coliform**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 13 samples collected during 1998.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20194**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Fluoranthene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

39	**20200**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Fluorene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**16489**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

39	**16493**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

39	**16494**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**16500**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Hexachlorobutadiene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**16506**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**17843**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374732.

39	**17849**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**20213**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E** 20	**NITROBENZENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
39	**11219**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**249.928**	**17N**	**18E** 10	**pH**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
39	**11224**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**310.319**	**20N**	**14E** 36	**pH**	**Water**

Hallock (2004), Dept. of Ecology ambient station 39A090 shows that of 30 samples none exceed the criterion.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A090 (YAKIMA RIVER NEAR CLE ELUM) shows 0 excursions beyond the criterion out of 41 samples collected between 1993 - 2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20225**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Phenol**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**20231**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**229.127**	**16N**	**19E**	**20**	**Pyrene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374796.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374797.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374798.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374730.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374731.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49-0 (River Mile 140.4) sample #96374732.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**11215**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**198.096**	**14N**	**19E**	**30**	**Temperature**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A050 (YAKIMA R @ HARRISON BRIDGE) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001

Joy (2002) station 39A050 (YAKIMA R @ HARRISON BRIDGE) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
39	**11220**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 249.928**	**17N**	**18E**	**10**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 39A060 (YAKIMA RIVER AT ELLENSBURG) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001 Johnson (2000) station 04-YKIR (ON UMTANUM RD NR ELLENSBURG) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00. Joy (2002) station 04-YKIR (ON UMTANUM RD NR ELLENSBURG) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.					
39	**15031**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 297.908**	**20N**	**15E**	**27**	**Temperature**	**Water**
				Johnson (2000) station 39A080 (LOCATED AT THE BRIDGE OFF INTERSTATE 90) shows 0 excursions beyond the criterion out of 6 samples collected between 03/99 - 01/00.						
39	**15032**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 253.662**	**18N**	**18E**	**33**	**Temperature**	**Water**
				Joy (2002) station 03-YKKO (YAKIMA R NEAR ELLENSBURG) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**15035**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 267.778**	**19N**	**17E**	**34**	**Temperature**	**Water**
				Joy (2002) station 39A070 (Yakima R nr Thorp) shows 0 excursions beyond the criterion out of 17 samples collected between 04/99 - 11/99.						
39	**17855**	**1**	**N**	**YAKIMA RIVER**	**EB21AR 229.127**	**16N**	**19E**	**20**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374796. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374797. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Largescale Sucker composite of 5 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374798. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374730. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374731. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Rainbow Trout composite of 7 fillet with skin collected in 1996 at station 49- (River Mile 140.4) sample # 96374732.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
39	**15037**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**249.928**	**17N**	**18E**	**10**	**Zinc**	**Water**
				Johnson (2000) station 04-YKIR (ON UMTANUM RD NR ELLENSBURG) shows 0 excursions beyond the criterion out of 2 samples collected between 03/99 - 01/00.							
39	**15038**	**1**	**N**	**YAKIMA RIVER**	**EB21AR**	**297.908**	**20N**	**15E**	**27**	**Zinc**	**Water**
				Johnson (2000) station 39A080 (LOCATED AT THE BRIDGE OFF INTERSTATE 90) shows 0 excursions beyond the criterion out of 3 samples collected between 03/99 - 01/00.							
40	**16939**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G9D0**	**46.635**		**119.905**	**Dissolved oxygen**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Columbia River 397 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.							
40	**16940**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G9D0**	**46.635**		**119.905**	**pH**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Columbia River 397 show no excursions beyond the criterion out of 118 Hydrolab measurements collected in 1997.							
40	**16941**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46119G9D0**	**46.635**		**119.905**	**Temperature**	**Water**
				U.S. Army Corps of Engineers unpublished data at station Columbia River 397 show no excursions beyond the criterion from Hydrolab measurements collected in 1997.							
40	**22885**	**1**	**N**	**CORTEZ (THREE) LAKE**	**999INA**	**22N**	**21E**	**29**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
41	**22895**	**1**	**N**	**BURKE LAKE**	**300QEJ**	**19N**	**23E**	**23**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
41	**17244**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**		**4,4'-DDD**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995 at station CANALLNO (CANAL LAKE NORTH OF OTHELLO). Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**17246**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**4,4'-DDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995.					
41	**17248**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**4,4'-DDT**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17253**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**alpha-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17250**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**BETA-BHC**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.						
41	**17255**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**beta-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17251**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**Chlordane**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17257**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**ENDOSULFAN SULFATE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**17259**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**Endrin**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17261**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**ENDRIN ALDEHYDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17263**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**17265**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**Hexachlorobenzene**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Perca flavescens collected on 9/14/1995. Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/14/1995.					
41	**22896**	**1**	**N**	**CANAL LAKE**	**145YKO**	**17N**	**29E**	**33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 34 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**12350**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45122G0B1**	**45.615**	**122.015**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station BEACONRK (COLUMBIA RIVER @ BEACON ROCK) in 2001.						
41	**12351**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45122I8J0**	**45.895**	**122.805**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station COL CITY (COLUMBIA RIVER @ COLUMBIA CITY) in 2001.						
41	**12352**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**45122G6B2**	**45.615**	**122.625**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 1 samples collected at station RYAN PT (COLUMBIA RIVER @ RYAN POINT) in 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**12353**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**46123B2H1**	**46.175**	**123.215**	**Arsenic**	**Water**
				Johnson and Golding, 2000. show no excursions beyond the chronic criterion out of 2 samples collected at station ABERNTHPT (COLUMBIA RIVER @ COUNTY LINE PARK) in 2001-2002.						
41	**16202**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**698.12**	**20N**	**23E** **19**	**Temperature**	**Water**
				U.S. Bureau of Reclamation station CBP102 (COLUMBIA R AT CRESCENT BAR) shows 0 excursions beyond the criterion out of 15 samples collected between 1993-1999						
41	**22897**	**1**	**N**	**CORRAL LAKE**	**202RAS**	**17N**	**28E**	**15**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**11235**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**25.808**	**20N**	**28E** **35**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows 0 excursions beyond the criterion out of 22 samples collected between 1993 - 2001						
41	**9635**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**25.808**	**20N**	**28E** **35**	**Dissolved oxygen**	**Water**
				Carroll et al. (2000) station CC1 (CRAB CREEK NEAR MOSES LAKE (USGS GAGE)) shows 0 excursions beyond the criterion out of 5 samples collected between 03/01 - 09/01.						
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001						
41	**9636**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**31.816**	**20N**	**28E** **15**	**Dissolved oxygen**	**Water**
				Carroll et al. (2000) station CC2 (CRAB CREEK AT STRATFORD ROAD) shows 0 excursions beyond the criterion out of 5 samples collected between 03/01 - 09/01.						
41	**9637**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**45.045**	**21N**	**28E** **18**	**Dissolved oxygen**	**Water**
				Carroll et al. (2000) station CC4 (CRAB CREEK AT ROAD 16) shows 0 excursions beyond the criterion out of 4 samples collected between 03/01 - 09/01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
41	**16818**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**25.808**	**20N**	**28E**	**35**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 12 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 27 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 72 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 36 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 47 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A110 (CRAB CREEK NEAR MOSES LAKE) shows a geometric mean of 78 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1998.							
41	**9647**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**33.243**	**20N**	**28E**	**10**	**Temperature**	**Water**
				Carroll et al. (2000) station CC3 (CRAB CREEK AT END OF ROAD 12) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.							
41	**12941**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							
41	**12942**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							
41	**12943**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							
41	**12939**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**Chlorpyrifos**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							
41	**12944**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							
41	**12945**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E**	**18**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**12946**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E** **18**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.						
41	**12947**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E** **18**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.						
41	**12940**	**1**	**N**	**CRAB CREEK LATERAL**	**QF71NO**	**0.754**	**16N**	**28E** **18**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 4 samples collected at station CRABCLAG (DEPTH 3 FT) in 1995.						
41	**22900**	**1**	**N**	**DUSTY LAKE**	**214KVC**	**19N**	**23E**	**16**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**22901**	**1**	**N**	**EPHRATA LAKE**	**347UZM**	**21N**	**27E**	**06**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 34 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**22902**	**1**	**N**	**EVERGREEN LAKE**	**418XKW**	**19N**	**23E**	**22**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 34 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**43252**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43253**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43254**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43255**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43256**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43257**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43258**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43259**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43260**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43261**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43262**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43263**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43264**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43286**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43266**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43267**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43268**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43269**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Dioxin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43270**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43271**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43272**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43273**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43274**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43275**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43276**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43277**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43278**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43279**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43280**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43281**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43282**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43283**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43284**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43285**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**43287**	**1**	**N**	**FRENCHMAN HILLS LAKE**	**695YQF**	**17N**	**26E**	**08**	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 10/20/1999 at location (Frenchman Hills Lake).						
41	**22905**	**1**	**N**	**GOOSE, LOWER LAKE**	**677BDD**	**17N**	**28E**	**24**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**22906**	**1**	**N**	**GOOSE, UPPER LAKE**	**366RUZ**	**17N**	**28E**	**27**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 16 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**11246**	**1**	**N**	**LOWER CRAB CREEK**	**WR93CG**	**8.303**	**16N**	**24E** **33**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41A070 (CRAB CREEK NEAR BEVERLY) shows 0 excursions beyond the criterion out of 48 samples collected between 1993 - 2001						
41	**16196**	**1**	**N**	**LOWER CRAB CREEK**	**WR93CG**	**29.231**	**16N**	**26E** **28**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP036 (LOWER CRAB CK ABV CONF RED ROCK COULEE) shows 0 excursions beyond the criterion out of 4 samples collected between 1993-1999						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
41	**16197**	**1**	**N**	**LOWER CRAB CREEK**	**WR93CG**	**0.764**	**15N**	**23E**	**03**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP072 (LOWER CRAB CR AT CRAB CR RD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993-1999							
41	**16199**	**1**	**N**	**LOWER CRAB CREEK**	**WR93CG**	**57.426**	**16N**	**28E**	**09**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP079 (LOWER CRAB CR AT MCMANNAN RD) shows 0 excursions beyond the criterion out of 6 samples collected between 1993-1999							
41	**42178**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD.							
41	**42186**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE.							
41	**42194**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT.							
41	**42201**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**Aldrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Aldrin.							
41	**42209**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC.							
41	**42217**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC.							
41	**42265**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**		**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**42433**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.						
41	**42432**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.						
41	**42233**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Endrin.						
41	**42225**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).						
41	**42289**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor.						
41	**42241**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.						
41	**42249**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.						
41	**42257**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Mercury.						
41	**42281**	**1**	**N**	**MOSES LAKE**	**995AYH**	**47119B3A2**	**47.105**	**119.325**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Largemouth bass and Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
41	**11249**	**1**	**N**	**MOSES LAKE OUTLET**	**833WBK**	**47119A3I3**	**47.085**	**119.335**		**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41H050 (MOSES LAKE AT SOUTH OUTLET) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
41	**12880**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12881**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**alpha-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12882**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**beta-Endosulfan**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12878**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**Chlorpyrifos**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 2 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12883**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**ENDOSULFAN SULFATE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12884**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**Endrin**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12885**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**ENDRIN ALDEHYDE**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12886**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**GAMMA-BHC (LINDANE)**	**Water**
				Davis, et al. 1998. show no excursions beyond the National Toxics Rule criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							
41	**12879**	**1**	**N**	**POTHOLES CANAL**	**LA16KJ**	**12.527**	**14N**	**30E**	**04**	**Pentachlorophenol**	**Water**
				Davis, et al. 1998. show no excursions beyond the chronic criterion out of 3 samples collected at station EL68DAG (DEPTH 4 FT) in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43403**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43404**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43405**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13035**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13044**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13053**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13062**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13071**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13080**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13089**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13098**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13107**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**2,4,6-TRICHLOROPHENOL**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43497**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43498**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43499**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43500**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43501**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43502**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13036**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13045**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13054**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13063**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13072**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13081**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13090**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13099**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13108**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**ALPHA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13037**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13046**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13055**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13064**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13073**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13082**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13091**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13100**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13109**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**alpha-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43503**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13038**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13047**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13056**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13065**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13074**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13083**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13092**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13101**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13110**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**BETA-BHC**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43504**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13039**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13048**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13057**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13066**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13075**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13084**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13093**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13102**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13111**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**beta-Endosulfan**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43505**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43424**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13017**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13019**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13021**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13023**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13025**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13027**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13029**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13031**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13033**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**Chlorpyrifos**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43506**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43507**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43406**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43407**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Dioxin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43408**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43409**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13040**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13049**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13058**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13067**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13076**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13085**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13094**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13103**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13112**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**ENDOSULFAN SULFATE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43410**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13041**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13050**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13059**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13068**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13077**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13086**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13095**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13104**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13113**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**Endrin**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43411**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13042**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13051**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13060**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13069**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13078**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13087**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13096**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13105**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13114**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**ENDRIN ALDEHYDE**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43412**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43413**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13043**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13052**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13061**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13070**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13079**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						
41	**13088**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13097**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13106**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13115**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**GAMMA-BHC (LINDANE)**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the National Toxics Rule criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43414**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43415**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43416**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43417**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**43418**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43419**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43420**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43421**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**13018**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3D9**	**47.035**	**119.395**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 1 (NORTH WEST AREA OF POTHOLES RESERVOIR) in 1998.						
41	**13020**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3B8**	**47.015**	**119.385**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 2 (SOUTHWEST POTHOLES) in 1998.						
41	**13022**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A2**	**47.005**	**119.325**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 3 (SOUTH CENational Toxics Rule AL POTHOLES) in 1998.						
41	**13024**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3H2**	**46.975**	**119.325**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE 4 (SOUTH POTHOLES) in 1998.						
41	**13026**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4C0**	**47.025**	**119.405**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-1B (NORTHWEST POTHOLES) in 1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**13028**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A4B0**	**47.015**	**119.405**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-2B (SOUTHWEST POTHOLES) in 1998.						
41	**13030**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**47119A3A1**	**47.005**	**119.315**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-3B (THREE SOUTH CENTER POTHOLES) in 1998.						
41	**13032**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-4B (SOUTHEAST CORNER POTHOLES) in 1998.						
41	**13034**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I0**	**46.985**	**119.305**	**Pentachlorophenol**	**Water**
				Rogowski and Davis, 1999. show no excursions beyond the chronic criterion out of 1 samples collected at station SITE-5B (SOUTHEAST POTHOLES) in 1998.						
41	**43422**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43423**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**43425**	**1**	**N**	**POTHOLES RESERVOIR**	**833WBK**	**46119J3I2**	**46.985**	**119.325**	**Total PCBs**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Walleye composite samples collected on 09/10/2001 at location (Between S.P. and Dam).						
41	**22975**	**1**	**N**	**QUINCY LAKE**	**481PIG**	**19N**	**23E**	**14**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**17232**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**4,4'-DDD**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995 at station REDRLRC (REDROCK LAKE SOUTHEAST OF ROYAL CITY).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**17234**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**4,4'-DDT**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17237**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**alpha-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17235**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**BETA-BHC**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17238**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**beta-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17236**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**Chlordane**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17239**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**ENDOSULFAN SULFATE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17240**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**Endrin**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17241**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**ENDRIN ALDEHYDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**17242**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**17243**	**1**	**N**	**REDROCK LAKE**	**313FEZ**	**16N**	**26E**	**17**	**Hexachlorobenzene**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus salmoides collected on 9/13/1995.						
41	**11242**	**1**	**N**	**ROCKY COULEE WASTEWAY**	**SF91XC**	**0.948**	**19N**	**28E** **01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41G070 (ROCKY COULEE WASTEWAY @ K NE) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
41	**16820**	**1**	**N**	**ROCKY COULEE WASTEWAY**	**SF91XC**	**0.948**	**19N**	**28E** **01**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41G070 (ROCKY COULEE WASTEWAY @ K NE) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2000.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41G070 (ROCKY COULEE WASTEWAY @ K NE) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2001.						
41	**11237**	**1**	**N**	**ROCKY FORD COULEE DRAIN**	**LK87EA**	**13.072**	**19N**	**28E** **36**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41F100 (ROCKY FORD COULEE DRAIN) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001						
41	**11238**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**23.836**	**20N**	**27E** **05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41D070 (ROCKY FORD CREEK AT HWY 17) shows 0 excursions beyond the criterion out of 24 samples collected between 1993 - 2001						
				Cusimano (1998) station ROC6 (ROCKY FORD CR AT OLD HWY 17 BRIDGE) shows 0 excursions beyond the criterion out of 1 sample collected between 08/97 - 06/99.						
41	**15070**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**33.182**	**21N**	**27E** **16**	**Ammonia-N**	**Water**
				Cusimano (1998) station FSH2 (ROCKY FORD CR B/L TRTLG I FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.						
				Cusimano (1998) station ROC3 (ROCKY FORD CR A/B TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.						
41	**15071**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**32.405**	**21N**	**27E** **21**	**Ammonia-N**	**Water**
				Cusimano (1998) station FSH4 (ROCKY FORD CR B/L TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.						
41	**15073**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**29.059**	**21N**	**27E** **28**	**Ammonia-N**	**Water**
				Cusimano (1998) station ROC5 (ROCKY FORD CR AT SWANSON FARM) shows 0 excursions beyond the criterion out of 1 samples collected between 08/97 - 06/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**15075**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**21.961**	**20N**	**27E** **08**	**Ammonia-N**	**Water**
				Cusimano (1998) station ROC7 (ROCKY FORD CR A/B DETENTION POND) shows 0 excursions beyond the criterion out of 1 sample collected between 08/97 - 06/99. Cusimano (1998) station ROC8 (ROCKY FORD CR AT BARRIER DAM) shows 0 excursions beyond the criterion out of 1 sample collected between 08/97 - 06/99.						
41	**10053**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**21.961**	**20N**	**27E** **08**	**Fecal Coliform**	**Water**
				Cusimano (1998) station ROC7 (ROCKY FORD CR A/B DETENTION POND) shows the geometric mean of 32 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1997.; ; Cusimano (1998) station ROC8 (ROCKY FORD CR AT BARRIER DAM) shows the geometric mean of 22 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1997.; ;						
41	**10057**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**32.405**	**21N**	**27E** **21**	**Fecal Coliform**	**Water**
				Cusimano (1998) station FSH4 (ROCKY FORD CR B/L TRTLG II FISH HTCHRY) shows the geometric mean of 2 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 1 samples collected during 1997.; ;						
41	**10058**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**33.182**	**21N**	**27E** **16**	**Fecal Coliform**	**Water**
				Cusimano (1998) station FSH2 (ROCKY FORD CR B/L TRTLG I FISH HTCHRY) shows the geometric mean of 10 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 2 samples collected during 1997.; ; Cusimano (1998) station ROC3 (ROCKY FORD CR A/B TRTLG II FISH HTCHRY) shows the geometric mean of 4 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 8 samples collected during 1997.; ;						
41	**15095**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG**	**29.059**	**21N**	**27E** **28**	**pH**	**Water**
				Carroll et al. (2000) station RF1B (ROCKY FORD CREEK -SWANSON PROPERTY) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01. Cusimano (1998) station ROC5 (ROCKY FORD CR AT SWANSON FARM) shows 1 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99. Cusimano (1998) station ROC5 (ROCKY FORD CR AT SWANSON FARM) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99. Carroll et al. (2000) station RF1B (ROCKY FORD CREEK -SWANSON PROPERTY) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01. Cusimano (1998) station ROC5 (ROCKY FORD CR AT SWANSON FARM) shows 1 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
41	**15096**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 32.405 21N 27E 21**	**pH**	**Water**
				Carroll et al. (2000) station RF1C (ROCKY FORD CREEK BELOW TROUTLODGE) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			
				Cusimano (1998) station FSH4 (ROCKY FORD CR B/L TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 1 samples collected between 08/97 - 06/99.			
41	**15097**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 31.938 21N 27E 20**	**pH**	**Water**
				Carroll et al. (2000) station RF1C2 (ROCKY FORD CREEK-LYERLY PROPERTY) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			
41	**15098**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 33.182 21N 27E 16**	**pH**	**Water**
				Carroll et al. (2000) station RF2 (ROCKY FORD CREEK AT OLD USGS GAGE) shows 0 excursions beyond the criterion out of 7 samples collected between 03/01 - 09/01.			
				Carroll et al. (2000) station RF2A (ROCKY FORD CREEK BELOW TROUTLODGE) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			
				Cusimano (1998) station FSH2 (ROCKY FORD CR B/L TRTLG I FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.			
				Cusimano (1998) station ROC3 (ROCKY FORD CR A/B TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.			
41	**15115**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 32.405 21N 27E 21**	**Temperature**	**Water**
				Carroll et al. (2000) station RF1C (ROCKY FORD CREEK BELOW TROUTLODGE) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			
				Cusimano (1998) station FSH4 (ROCKY FORD CR B/L TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 1 samples collected between 08/97 - 06/99.			
41	**15116**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 31.938 21N 27E 20**	**Temperature**	**Water**
				Carroll et al. (2000) station RF1C2 (ROCKY FORD CREEK-LYERLY PROPERTY) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
41	**15117**	**1**	**N**	**ROCKY FORD CREEK**	**RC52FG 33.182 21N 27E 16**	**Temperature**	**Water**
				Carroll et al. (2000) station RF2 (ROCKY FORD CREEK AT OLD USGS GAGE) shows 0 excursions beyond the criterion out of 7 samples collected between 03/01 - 09/01.			
				Carroll et al. (2000) station RF2A (ROCKY FORD CREEK BELOW TROUTLODGE) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.			
				Cusimano (1998) station FSH2 (ROCKY FORD CR B/L TRTLG I FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.			
				Cusimano (1998) station ROC3 (ROCKY FORD CR A/B TRTLG II FISH HTCHRY) shows 0 excursions beyond the criterion out of 2 samples collected between 08/97 - 06/99.			
41	**17219**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**4,4'-DDD**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17220**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**4,4'-DDT**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17223**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**alpha-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17221**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**BETA-BHC**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17224**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**beta-Endosulfan**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17222**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**Chlordane**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			
41	**17225**	**1**	**N**	**ROYAL LAKE**	**000BAA 00U XXU 00**	**ENDOSULFAN SULFATE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
41	**17226**	**1**	**N**	**ROYAL LAKE**	**000BAA**	**00U**	**XXU**	**00**	**Endrin**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.						
41	**17227**	**1**	**N**	**ROYAL LAKE**	**000BAA**	**00U**	**XXU**	**00**	**ENDRIN ALDEHYDE**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.						
41	**17228**	**1**	**N**	**ROYAL LAKE**	**000BAA**	**00U**	**XXU**	**00**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.						
41	**17229**	**1**	**N**	**ROYAL LAKE**	**000BAA**	**00U**	**XXU**	**00**	**Hexachlorobenzene**	**Tissue**
				Davis et al. 1998. show no excursions beyond the National Toxic Rule criterion in a composite of 5 fillets of Micropterus dolomieui collected on 9/13/1995.						
41	**11230**	**1**	**N**	**SAND HOLLOW CREEK**	**DI77OE**	**0.779**	**17N**	**23E** **28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41E070 (SAND HOLLOW CREEK ON HWY 26) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
41	**16823**	**1**	**N**	**SAND HOLLOW CREEK**	**DI77OE**	**0.779**	**17N**	**23E** **28**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41E070 (SAND HOLLOW CREEK ON HWY 26) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41E070 (SAND HOLLOW CREEK ON HWY 26) shows a geometric mean of 19 does not exceed the criterion and that 0% of the samples exceeds the percentile criterion from 11 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41E070 (SAND HOLLOW CREEK ON HWY 26) shows a geometric mean of 7 does not exceed the criterion and that 100% of the samples exceeds the percentile criterion from 4 samples collected during 1997.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 41E070 (SAND HOLLOW CREEK ON HWY 26) shows a geometric mean of 19 does not exceed the criterion and that 100% of the samples exceeds the percentile criterion from 11 samples collected during 1998.						
41	**22976**	**1**	**N**	**SAND LAKE**	**715BMO**	**17N**	**26E**	**05**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 26 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
41	**16198**	**1**	**N**	**UNNAMED CREEK**	**UT22HS**	**7.843**	**15N**	**28E** **06**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP078 (DPE 215 AT RT 26) shows 0 excursions beyond the criterion out of 6 samples collected between 1993-1999						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
41	**42378**	**1**	**N**	**UNNAMED LAKE (GLOYD SEEPS)**	**321FCB**	**21N**	**28E**	**19**		**Chloride**	**Water**
				Pitz, C.F., (2003), station GLSP-1 shows that no samples exceeded the criterion in year 2001.							
41	**22979**	**1**	**N**	**VIRGIN LAKE**	**942BTP**	**17N**	**29E**	**22**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
41	**16193**	**1**	**N**	**W645 DRAIN**	**IP94FN**	**0**	**17N**	**26E**	**18**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP016 (W645 DR AT SEC 34 T18N R25E) shows 0 excursions beyond the criterion out of 3 samples collected between 1993-1999							
41	**16200**	**1**	**N**	**W645 DRAIN**	**IP94FN**	**0**	**17N**	**26E**	**18**	**pH**	**Water**
				U.S. Bureau of Reclamation station CBP016 (W645 DR AT SEC 34 T18N R25E) shows 0 excursions beyond the criterion out of 10 samples collected between 1993-1999							
41	**22980**	**1**	**N**	**WARDEN LAKE**	**717MGQ**	**17N**	**29E**	**10**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 26 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
41	**16194**	**1**	**N**	**WEST CANAL**	**DA61BM**	**98.966**	**17N**	**25E**	**11**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP032 (W CA AT FRENCHMAN HILLS WW) shows 0 excursions beyond the criterion out of 4 samples collected between 1993-1999							
41	**16195**	**1**	**N**	**WEST CANAL**	**DA61BM**	**64.469**	**19N**	**23E**	**02**	**Dissolved oxygen**	**Water**
				U.S. Bureau of Reclamation station CBP034 (WEST CANAL AT LATERAL W40 T.O.) shows 0 excursions beyond the criterion out of 3 samples collected between 1993-1999							
42	**10062**	**1**	**N**	**ALKALI-LENORE CREEK**	**CJ61YR**	**11.116**	**23N**	**26E**	**01**	**Fecal Coliform**	**Water**
				Pickett (1999) station SunLk-12 (Alkali-Lenore Creek (ALCREEK)) shows the geometric mean of 39 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 1996.; ;							
42	**17461**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**		**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.							
42	**42174**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**		**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
42	**17463**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**4,4'-DDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42182**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE.						
42	**17462**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42190**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT.						
42	**17454**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**17450**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42205**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC.						
42	**17456**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**17451**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42213**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
42	**17457**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**17460**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42261**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane.						
42	**42439**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.						
42	**42438**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.						
42	**17459**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42229**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Endrin.						
42	**17458**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**17452**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42221**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
42	**17453**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42285**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor.						
42	**17455**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42237**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.						
42	**17464**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42245**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.						
42	**17466**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass and Walleye collected in 2001.						
42	**42253**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Mercury.						
42	**17465**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0C5**	**47.925**	**119.055**	**Total PCBs**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.						
42	**42277**	**1**	**N**	**BANKS LAKE**	**296QRB**	**47119J0D4**	**47.935**	**119.045**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Lake Whitefish, Walleye, and Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
42	**22988**	**1**	**N**	**BILLY CLAPP LAKE**	**584CPY**	**23N**	**28E**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 22 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
42	**10061**	**1**	**N**	**BLUE-ALKALI CREEK**	**CJ61YR**	**8.355**	**24N**	**27E** 32	**Fecal Coliform**	**Water**
				Pickett (1999) station SunLk-9 (Blue-Alkali Creek (BLCREEK)) shows the geometric mean of 19 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 1996.; ;						
42	**9658**	**1**	**N**	**BLUE-ALKALI CREEK**	**CJ61YR**	**8.355**	**24N**	**27E** 32	**pH**	**Water**
				Pickett (1999) station SunLk-9 (Blue-Alkali Creek (BLCREEK)) shows 0 excursions beyond the criterion out of 4 samples collected between 05/96 - 10/96.						
42	**11257**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**945.566**	**29N**	**30E** 36	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 53A070 (COLUMBIA RIVER AT GRAND COULEE) shows 0 excursions beyond the criterion out of 38 samples collected between 1993 - 2001						
42	**11255**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**55.61**	**22N**	**27E** 23	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 42A070 (CRAB CR BELOW ADRIAN) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
42	**16824**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**55.61**	**22N**	**27E** 23	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 42A070 (CRAB CR BELOW ADRIAN) shows a geometric mean of 31 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 2000.						
42	**9652**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**55.61**	**22N**	**27E** 23	**Temperature**	**Water**
				Carroll et al. (2000) station CC5 (CRAB CREEK AT ROAD 20) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.						
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 42A070 (CRAB CR BELOW ADRIAN) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
42	**8956**	**1**	**N**	**CRESCENT BAY LAKE**	**246ELY**	**28N**	**30E**	**12**	**Ammonia-N**	**Water**
				Johnson and Joy, 1983, excursions beyond the acute criterion in the hypolimnion on 8/2/83.					Errantly listed as Category 5, but changed to Category 1 based on the 1998 Decision Matrix. 12/07/04 -kk City of Grand Coulee discharge which was the source of the ammonia has been removed from the lake. The discharge was diverted to the Columbia River in 1986.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
42	**22993**	**1**	**N**	**DRY FALLS LAKE**	**415PJW 24N 27E 01**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.			
42	**9660**	**1**	**N**	**LENORE LAKE OUTLET CHANNEL**	**CJ61YR 19.626 23N 26E 35**	**Dissolved oxygen**	**Water**
				Pickett (1999) station SunLk-16 (Lenore Lake outlet channel (LECREEK)) shows 0 excursions beyond the criterion out of 4 samples collected between 05/96 - 10/96.			
42	**10063**	**1**	**N**	**LENORE LAKE OUTLET CHANNEL**	**CJ61YR 19.626 23N 26E 35**	**Fecal Coliform**	**Water**
				Pickett (1999) station SunLk-16 (Lenore Lake outlet channel (LECREEK)) shows the geometric mean of 5 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 5 samples collected during 1996.; ;			
42	**22995**	**1**	**N**	**PARK LAKE**	**966MMH 24N 27E 15**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 22 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.			
42	**15246**	**1**	**N**	**PARK LAKE CREEK**	**CJ61YR 3.302 24N 27E 16**	**pH**	**Water**
				Pickett (1999) station SunLk-5 (Park Lake Creek (PKCREEK)) shows 0 excursions beyond the criterion out of 4 samples collected between 05/96 - 10/96.			
43	**40466**	**1**	**N**	**BLUESTEM CREEK**	**DT57QJ 0 23N 38E 08**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station BS2 (Bluestem Creek north of Bluestem Rd.) show no excursions beyond the criterion from samples collected in 1996-1997.			
43	**40496**	**1**	**N**	**BLUESTEM CREEK**	**DT57QJ 0 23N 38E 08**	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station BS2 (Bluestem Creek north of Bluestem Rd.) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.			
43	**40481**	**1**	**N**	**BLUESTEM CREEK**	**DT57QJ 0 23N 38E 08**	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station BS2 (Bluestem Creek north of Bluestem Rd.) show no excursions beyond the criterion from 11 measurements collected in 1996-1997.			
43	**40436**	**1**	**N**	**BLUESTEM CREEK**	**DT57QJ 0 23N 38E 08**	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station BS2 (Bluestem Creek north of Bluestem Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
43	**41615**	**1**	**N**	**BROOK (STRATFORD) LAKE**	**442KSS**	**22N**	**28E**	**02**	**Chloride**	**Water**
				Pitz, C.F., (2003), station BRLK-1 shows that no samples exceeded the criterion in year 2001.						
43	**40468**	**1**	**N**	**CANBY CREEK**	**DL33VO**	**0**	**23N**	**38E 08**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CA4 (Canby Creek at Bluestem Rd.) show no excursions beyond the criterion from samples collected in 1996-1997.						
43	**40453**	**1**	**N**	**CANBY CREEK**	**DL33VO**	**0**	**23N**	**38E 08**	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CA4 (Canby Creek at Bluestem Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40498**	**1**	**N**	**CANBY CREEK**	**DL33VO**	**0**	**23N**	**38E 08**	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CA4 (Canby Creek at Bluestem Rd.) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.						
43	**40483**	**1**	**N**	**CANBY CREEK**	**DL33VO**	**0**	**23N**	**38E 08**	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station CA4 (Canby Creek at Bluestem Rd.) show no excursions beyond the criterion from 11 measurements collected in 1996-1997.						
43	**40438**	**1**	**N**	**CANBY CREEK**	**DL33VO**	**0**	**23N**	**38E 08**	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CA4 (Canby Creek at Bluestem Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40476**	**1**	**N**	**COAL CREEK**	**QR50RC**	**2.208**	**21N**	**33E 01**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CO12 (Coal Creek at Laney Brothers Rd.) show no excursions beyond the criterion from samples collected in 2001-2002.						
43	**40461**	**1**	**N**	**COAL CREEK**	**QR50RC**	**2.208**	**21N**	**33E 01**	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CO12 (Coal Creek at Laney Brothers Rd.) show no excursions beyond the criterion from measurements collected in 2001-2002.						
43	**40506**	**1**	**N**	**COAL CREEK**	**QR50RC**	**2.208**	**21N**	**33E 01**	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CO12 (Coal Creek at Laney Brothers Rd.) show no excursions beyond the geometric mean criterion from samples collected in 2000, 2001 and 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
43	**40446**	**1**	**N**	**COAL CREEK**	**QR50RC**	**2.208**	**21N**	**33E**	**01**	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CO12 (Coal Creek at Laney Brothers Rd.) show no excursions beyond the criterion from measurements collected in 2001-2002.							
43	**11262**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**107.613**	**22N**	**32E**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A070 (Crab Cr @ Irby) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
43	**11269**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**203.789**	**23N**	**38E**	**08**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A150 (Crab Ck @ Bluestem Road) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
43	**40465**	**1**	**N**	**CRAB CREEK**	**ZS46FS**	**0.585**	**24N**	**39E**	**07**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC1 (Crab Creek just west of Hwy 231) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40467**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**205.646**	**23N**	**38E**	**08**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC3 (Crab Creek north of Bluestem Rd.) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40469**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**198.086**	**23N**	**37E**	**24**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC5 (Crab Creek) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40471**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**181.531**	**22N**	**37E**	**35**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC7 (Crab Creek at Hwy. 23) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40473**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**167.824**	**21N**	**37E**	**19**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC9 (Crab Creek at Larmer Rd.) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40474**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**149.382**	**21N**	**35E**	**23**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC10 (Crab Creek at Rocky Ford Rd.) show no excursions beyond the criterion from samples collected in 2001-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
43	**40477**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**124.87**	**21N**	**33E** 09	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC13 (Crab Creek at Hwy. 28) show no excursions beyond the criterion from samples collected in 2001-2002.						
43	**40478**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**92.765**	**22N**	**30E** 12	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC16 (Crab Creek at Marlin, WA) show no excursions beyond the criterion from samples collected in 2001-2002.						
43	**40479**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**79.755**	**22N**	**29E** 02	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station CC19 (Crab Creek west of Wilson Creek, WA) show no excursions beyond the criterion from samples collected in 2001-2002.						
43	**9649**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**67.323**	**22N**	**28E** 02	**Dissolved oxygen**	**Water**
				Carroll et al. (2000) station CC6 (CRAB CREEK AT BROOK LAKE OUTLET) shows 0 excursions beyond the criterion out of 1 samples collected between 03/01 - 09/01.						
43	**11263**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**107.613**	**22N**	**32E** 31	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A070 (Crab Cr @ Irby) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 U.S. Bureau of Reclamation station CBP111 (CRAB CREEK AT IRBY CROSSING) shows 0 excursions beyond the criterion out of 5 samples collected between 1993-1999						
43	**11267**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**149.382**	**21N**	**35E** 23	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A100 (Crab Ck @ Marcelus Road) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
43	**11271**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**203.789**	**23N**	**38E** 08	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A150 (Crab Ck @ Bluestem Road) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
43	**40450**	**1**	**N**	**CRAB CREEK**	**ZS46FS**	**0.585**	**24N**	**39E** 07	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC1 (Crab Creek just west of Hwy 231) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40452**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**205.646**	**23N**	**38E** 08	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC3 (Crab Creek north of Bluestem Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
43	40454	1	N	**CRAB CREEK**	FU07MU	198.086	23N	37E 24	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC5 (Crab Creek) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	40456	1	N	**CRAB CREEK**	FU07MU	181.531	22N	37E 35	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC7 (Crab Creek at Hwy. 23) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	40458	1	N	**CRAB CREEK**	FU07MU	167.824	21N	37E 19	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC9 (Crab Creek at Larmer Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	40462	1	N	**CRAB CREEK**	FU07MU	124.87	21N	33E 09	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC13 (Crab Creek at Hwy. 28) show no excursions beyond the criterion from measurements collected in 2001-2002.						
43	40464	1	N	**CRAB CREEK**	FU07MU	79.755	22N	29E 02	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station CC19 (Crab Creek west of Wilson Creek, WA) show no excursions beyond the criterion from measurements collected in 2001-2002.						
43	16826	1	N	**CRAB CREEK**	FU07MU	107.613	22N	32E 31	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A070 (Crab Creek at Irby) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A070 (Crab Creek at Irby) shows a geometric mean of 115 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.						
43	16827	1	N	**CRAB CREEK**	FU07MU	149.382	21N	35E 23	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A100 (Crab Creek at Marcelus Road) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A100 (Crab Creek at Marcelus Road) shows a geometric mean of 56 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.						
43	40499	1	N	**CRAB CREEK**	FU07MU	198.086	23N	37E 24	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CC5 (Crab Creek) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
43	**40501**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**181.531**	**22N**	**37E** 35	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CC7 (Crab Creek at Hwy. 23) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.						
43	**40503**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**167.824**	**21N**	**37E** 19	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CC9 (Crab Creek at Larmer Rd.) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.						
43	**40508**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**92.765**	**22N**	**30E** 12	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CC16 (Crab Creek at Marlin, WA) show no excursions beyond the geometric mean criterion from samples collected in 2000, 2001 and 2002.						
43	**40509**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**79.755**	**22N**	**29E** 02	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station CC19 (Crab Creek west of Wilson Creek, WA) show no excursions beyond the geometric mean criterion from samples collected in 2000, 2001 and 2002.						
43	**11272**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**203.789**	**23N**	**38E** 08	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 43A150 shows that of 2 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A150 (Crab Ck @ Bluestem Road) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001.						
43	**40480**	**1**	**N**	**CRAB CREEK**	**ZS46FS**	**0.585**	**24N**	**39E** 07	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station CC1 (Crab Creek just west of Hwy 231) show no excursions beyond the criterion from 7 measurements collected in 1996-1997.						
43	**40482**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**205.646**	**23N**	**38E** 08	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station CC3 (Crab Creek north of Bluestem Rd.) show no excursions beyond the criterion from 12 measurements collected in 1996-1997.						
43	**40484**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**198.086**	**23N**	**37E** 24	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station CC5 (Crab Creek) show no excursions beyond the criterion from 12 measurements collected in 1996-1997.						
43	**40488**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**167.824**	**21N**	**37E** 19	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station CC9 (Crab Creek at Larmer Rd.) show no excursions beyond the criterion from 12 measurements collected in 1996-1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
43	**9653**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**67.323**	**22N**	**28E** 02	**Temperature**	**Water**
				Carroll et al. (2000) station CC6 (CRAB CREEK AT BROOK LAKE OUTLET) shows 0 excursions beyond the criterion out of 2 samples collected between 03/01 - 09/01.						
43	**11266**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**149.382**	**21N**	**35E** 23	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A100 (Crab Ck @ Marcelus Road) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
43	**11270**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**203.789**	**23N**	**38E** 08	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43A150 (Crab Ck @ Bluestem Road) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001						
43	**40435**	**1**	**N**	**CRAB CREEK**	**ZS46FS**	**0.585**	**24N**	**39E** 07	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CC1 (Crab Creek just west of Hwy 231) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40437**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**205.646**	**23N**	**38E** 08	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CC3 (Crab Creek north of Bluestem Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40439**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**198.086**	**23N**	**37E** 24	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CC5 (Crab Creek) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40443**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**167.824**	**21N**	**37E** 19	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CC9 (Crab Creek at Larmer Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.						
43	**40449**	**1**	**N**	**CRAB CREEK**	**FU07MU**	**79.755**	**22N**	**29E** 02	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station CC19 (Crab Creek west of Wilson Creek, WA) show no excursions beyond the criterion from measurements collected in 2001-2002.						
43	**40475**	**1**	**N**	**CRAB CREEK, S.F.**	**ZZ96LC**	**0**	**21N**	**35E** 23	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station SF11 (South Fork Crab Creek West of Rocky Ford Rd.) show no excursions beyond the criterion from samples collected in 2001-2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
43	**40490**	**1**	**N**	**CRAB CREEK, S.F.**	**ZZ96LC**	**0**	**21N**	**35E**	**23**	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station SF11 (South Fork Crab Creek West of Rocky Ford Rd.) show no excursions beyond the criterion from 44 measurements collected in 2001-2002.							
43	**40445**	**1**	**N**	**CRAB CREEK, S.F.**	**ZZ96LC**	**0**	**21N**	**35E**	**23**	**Temperature**	**Water**
				Unpublished data from the Lincoln Conservation District station SF11 (South Fork Crab Creek West of Rocky Ford Rd.) show no excursions beyond the criterion from measurements collected in 2001-2002.							
43	**42570**	**1**	**N**	**GOOSE CREEK**	**XA78BG**	**5.495**	**26N**	**32E**	**12**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 43C070 shows that of 8 samples none exceed the criterion.							
43	**11260**	**1**	**N**	**LAKE CREEK**	**DK89DK**	**20.972**	**23N**	**34E**	**09**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43B090 (Lake Ck @ Coffeepot Road) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
43	**11258**	**1**	**N**	**LAKE CREEK**	**DK89DK**	**20.972**	**23N**	**34E**	**09**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43B090 (Lake Ck @ Coffeepot Road) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
43	**16828**	**1**	**N**	**LAKE CREEK**	**DK89DK**	**20.972**	**23N**	**34E**	**09**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43B090 (Lake Creek at Coffeepot Road) shows a geometric mean of 43 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1996.							
43	**11259**	**1**	**N**	**LAKE CREEK**	**DK89DK**	**20.972**	**23N**	**34E**	**09**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 43B090 (Lake Ck @ Coffeepot Road) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
43	**40472**	**1**	**N**	**LORDS CREEK**	**FJ37BL**	**0**	**22N**	**37E**	**34**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station LO8 (Lords Creek west of Hwy. 23) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40457**	**1**	**N**	**LORDS CREEK**	**FJ37BL**	**0**	**22N**	**37E**	**34**	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station LO8 (Lords Creek west of Hwy. 23) show no excursions beyond the criterion from measurements collected in 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
43	**40502**	**1**	**N**	**LORDS CREEK**	**FJ37BL**	**0**	**22N**	**37E**	**34**	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station LO8 (Lords Creek west of Hwy. 23) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.							
43	**40487**	**1**	**N**	**LORDS CREEK**	**FJ37BL**	**0**	**22N**	**37E**	**34**	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station LO8 (Lords Creek west of Hwy. 23) show 1 excursions beyond the criterion from 10 measurements collected in 1996-1997.							
43	**40470**	**1**	**N**	**ROCK CREEK**	**DS13LS**	**10.464**	**23N**	**38E**	**34**	**Ammonia-N**	**Water**
				Unpublished data from the Lincoln Conservation District station RO6 (Rock Creek at Stolp Rd.) show no excursions beyond the criterion from samples collected in 1996-1997.							
43	**40455**	**1**	**N**	**ROCK CREEK**	**DS13LS**	**10.464**	**23N**	**38E**	**34**	**Dissolved oxygen**	**Water**
				Unpublished data from the Lincoln Conservation District station RO6 (Rock Creek at Stolp Rd.) show no excursions beyond the criterion from measurements collected in 1996-1997.							
43	**40500**	**1**	**N**	**ROCK CREEK**	**DS13LS**	**10.464**	**23N**	**38E**	**34**	**Fecal Coliform**	**Water**
				Unpublished data from the Lincoln Conservation District station RO6 (Rock Creek at Stolp Rd.) show no excursions beyond the geometric mean criterion from samples collected in 1996 and 1997.							
43	**40485**	**1**	**N**	**ROCK CREEK**	**DS13LS**	**10.464**	**23N**	**38E**	**34**	**pH**	**Water**
				Unpublished data from the Lincoln Conservation District station RO6 (Rock Creek at Stolp Rd.) show 1 excursions beyond the criterion from 11 measurements collected in 1996-1997.							
43	**43347**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV**		**24N**	**34E**	**35**	**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD							
43	**43346**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV**		**24N**	**34E**	**35**	**4,4'-DDE**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE							
43	**43345**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV**		**24N**	**34E**	**35**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT							
43	**43344**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV**		**24N**	**34E**	**35**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
43	**43343**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**BETA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC			
43	**43342**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Chlordane**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane			
43	**43341**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I			
43	**43340**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II			
43	**43339**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Endrin**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Endrin			
43	**43338**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)			
43	**43337**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Heptachlor**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor			
43	**43336**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide			
43	**43335**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene			
43	**43334**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Mercury			
43	**43333**	**1**	**N**	**TWIN, UPPER LAKE**	**428BSV 24N 34E 35**	**Toxaphene**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
43	**42180**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**4,4'-DDD**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD.			
43	**42188**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**4,4'-DDE**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE.			
43	**42195**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**4,4'-DDT**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT.			
43	**42203**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Aldrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Aldrin.			
43	**42211**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC.			
43	**42219**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**BETA-BHC**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC.			
43	**42267**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.			
43	**42380**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I.			
43	**42379**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II.			
43	**42235**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Endrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Endrin.			
43	**6134**	**1**	**N**	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 8 samples.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
43	42227	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE).			
43	42291	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Heptachlor**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor.			
43	42243	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide.			
43	42251	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene.			
43	42259	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Mercury.			
43	42283	1	N	**WEST MEDICAL LAKE**	**630CWH 24N 40E 13**	**Toxaphene**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene.			
44	36396	1	N	**DOUGLAS CREEK**	**WX82OI 3.133 23N 23E 24**	**pH**	**Water**
				Johnson, 1998. show no excursions beyond the criterion from the measurement collected on 1 July 1997.			
45	35145	1	N	**AIRPLANE LAKE**	**535YIW 29N 15E 20**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	41586	1	N	**BEAVER CREEK**	**HH14OY 0 26N 17E 12**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BC00.1 shows that no samples exceeded the criterion in years 2002 and 2003.			
45	41300	1	N	**BEAVER CREEK**	**HH14OY 0 26N 17E 12**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BC00.1 shows that 0 of 6 samples exceed the criterion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**39351**	**1**	**N**	**BEAVER CREEK**	**HH14OY**	**4.889**	**26N**	**18E**	**04**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 12.7 degrees C, with a maximum daily temperature of 13.4 degrees C from continuous measurements collected in 1999 at station called 'Beaver Creek'.						
45	**42853**	**1**	**N**	**BEAVER CREEK**	**HH14OY**	**0**	**26N**	**17E**	**12**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45BC00.1, shows between 4/27/2002 and 10/16/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.						
45	**39352**	**1**	**N**	**BEAVER CREEK, N.F.**	**NV82IQ**	**0**	**26N**	**18E**	**04**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.9 degrees C, with a maximum daily temperature of 15.2 degrees C from continuous measurements collected in 2001 at station called 'Beaver Creek, South Fork'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.7 degrees C, with a maximum daily temperature of 15.4 degrees C from continuous measurements collected in 2000 at station called 'Beaver Creek, South Fork'.						
45	**39353**	**1**	**N**	**BEAVER CREEK, S.F.**	**AS25MO**	**0.761**	**27N**	**18E**	**33**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.6 degrees C, with a maximum daily temperature of 14 degrees C from continuous measurements collected in 2001 at station called 'Beaver Creek, North Fork'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.1 degrees C, with a maximum daily temperature of 13.8 degrees C from continuous measurements collected in 2000 at station called 'Beaver Creek, North Fork'.						
45	**35142**	**1**	**N**	**BOB LAKE**	**816LMB**	**24N**	**14E**	**10**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**34836**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**0**	**23N**	**19E**	**05**	**alpha-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.						
45	**10699**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**0**	**23N**	**19E**	**05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45D070 (BRENDER CREEK NEAR CASHMERE) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001						
45	**34839**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**0**	**23N**	**19E**	**05**	**beta-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**41239**	**1**	**N**	**BRENDER CREEK**	**FB41UG 2.104 23N 19E 06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR01.6 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR01.4 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45GW01.6 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR01.9 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR02.0 shows that no samples exceeded the criterion in year 2003.			
45	**41242**	**1**	**N**	**BRENDER CREEK**	**FB41UG 2.104 23N 19E 06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR02.1 shows that no samples exceeded the criterion in year 2003.			
45	**41517**	**1**	**N**	**BRENDER CREEK**	**FB41UG 0 23N 19E 05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR00.4 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR00.5 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR00.7 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR01.2 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45D070 shows that no samples exceeded the criterion in year 2002.			
45	**41522**	**1**	**N**	**BRENDER CREEK**	**FB41UG 3.943 23N 18E 01**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR02.5 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR03.0 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR03.4 shows that no samples exceeded the criterion in year 2003.			
45	**41525**	**1**	**N**	**BRENDER CREEK**	**FB41UG 6.5 23N 18E 11**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR04.1 shows that no samples exceeded the criterion in year 2003.			
45	**41390**	**1**	**N**	**BRENDER CREEK**	**FB41UG 3.943 23N 18E 01**	**Dissolved oxygen**	**Water**
				Ecology EIM study WENRTMDL, station 45BR02.5 shows that no samples exceeded the criterion in year 2003.			
				Ecology EIM study WENRTMDL, station 45BR03.0 shows that no samples exceeded the criterion in year 2003.			
				Ecology EIM study WENRTMDL, station 45BR03.4 shows that no samples exceeded the criterion in year 2003.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41393**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**6.5**	**23N**	**18E**	**11**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR04.1 shows that no samples exceeded the criterion in year 2003.							
45	**34842**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**0**	**23N**	**19E**	**05**	**ENDOSULFAN SULFATE**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**8407**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**0**	**23N**	**19E**	**05**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45D070 shows that 0 of 13 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR00.4 shows that 0 of 10 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR00.5 shows that 0 of 4 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR00.7 shows that 0 of 12 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR01.2 shows that 0 of 10 samples exceed the criterion. Serdar and Era-Miller (2002) show no excursions beyond the criterion out of 5 measurements collected in 2000. Hallock (2004), Dept. of Ecology ambient station 45D070 shows that of 18 samples none exceed the criterion. Hallock (2004), Dept. of Ecology ambient station 45R050 shows that of 17 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45D070 (BRENDER CREEK NEAR CASHMERE) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001. Hindes, 1994, 1 excursion beyond the criterion at station 3 on 4/12/93.					Changed from Category 2 to Category 1 on 01/14/05 due to consolidation with listing IDs 41205, 41206, 41207, 41208, 41221, 42573, and 42737. -kk	
45	**41209**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**2.104**	**23N**	**19E**	**06**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45BR01.4 shows that 0 of 8 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR01.6 shows that 0 of 11 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR01.9 shows that 0 of 4 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR02.0 shows that 0 of 3 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR02.1 shows that 0 of 3 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41214**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**3.943**	**23N**	**18E**	**01**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45BR02.5 shows that 0 of 10 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR03.0 shows that 0 of 5 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45BR03.4 shows that 0 of 5 samples exceed the criterion.						
45	**41217**	**1**	**N**	**BRENDER CREEK**	**FB41UG**	**6.5**	**23N**	**18E**	**11**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45BR04.1 shows that 0 of 10 samples exceed the criterion.							
45	**42984**	**1**	**N**	**CAMAS CREEK**	**XS34PX**	**0**	**23N**	**18E**	**18**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45CA00.2, shows between 6/23/2003 and 9/30/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**41877**	**1**	**N**	**CASCADES ORCHARDS IRR RET**	**KE10SF**	**0**	**24N**	**17E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CD00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41836**	**1**	**N**	**CASCADES ORCHARDS IRR RET**	**KE10SF**	**0**	**24N**	**17E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CD00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41800**	**1**	**N**	**CASCADES ORCHARDS IRR RET**	**KE10SF**	**0**	**24N**	**17E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CD00.1 shows that 0 of 3 samples exceed the criterion.							
45	**39354**	**1**	**N**	**CHIKAMIN CREEK**	**FH23ZY**	**0.085**	**28N**	**17E**	**21**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 15.8 degrees C, with a maximum daily temperature of 15.8 degrees C from continuous measurements collected in 2001 at station called 'Chikamin River'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.6 degrees C, with a maximum daily temperature of 15.2 degrees C from continuous measurements collected in 2000 at station called 'Chikamin River'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 10.8 degrees C, with a maximum daily temperature of 11 degrees C from continuous measurements collected in 1999 at station called 'Chikamin River'.							
45	**41587**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**0**	**25N**	**17E**	**09**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41588**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**1.463**	**25N**	**17E**	**05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK01.0 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**41447**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**0**	**25N**	**17E** **09**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK00.1 shows that no samples exceeded the criterion in years, 2002 and 2003.						
45	**41448**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**1.463**	**25N**	**17E** **05**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK01.0 shows that no samples exceeded the criterion in year 2002.						
45	**41720**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**0**	**25N**	**17E** **09**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK00.1 shows that a total of 5 samples were collected in year 2002 and none were found to exceed the criterion.						
45	**41721**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**1.463**	**25N**	**17E** **05**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK01.0 shows that a total of 3 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.						
45	**41301**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**0**	**25N**	**17E** **09**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK00.1 shows that 0 of 14 samples exceed the criterion.						
45	**41302**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**1.463**	**25N**	**17E** **05**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CK01.0 shows that 0 of 5 samples exceed the criterion.						
45	**39355**	**1**	**N**	**CHIWAUKUM CREEK**	**YR91UM**	**1.463**	**25N**	**17E** **05**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 15.4 degrees C, with a maximum daily temperature of 15.7 degrees C from continuous measurements collected in 2001 at station called 'Chiwaukum Creek'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.4 degrees C, with a maximum daily temperature of 15.3 degrees C from continuous measurements collected in 2000 at station called 'Chiwaukum Creek'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a maximum daily temperature of 13.4 degrees C from continuous measurements collected in 1999 at station called 'Chiwaukum Creek'.						
45	**22932**	**1**	**N**	**CHIWAUKUM LAKE**	**666IJS**	**26N**	**16E**	**29**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**41901**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E** **24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDA shows that no samples exceeded the criterion in year 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41902**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDB shows that no samples exceeded the criterion in year 2002.							
45	**41861**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDA shows that no samples exceeded the criterion in year 2002.							
45	**41862**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDB shows that no samples exceeded the criterion in year 2002.							
45	**41941**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDB shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.							
45	**41825**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDA shows that 0 of 2 samples exceed the criterion.							
45	**41826**	**1**	**N**	**CHIWAWA IRR RET**	**UNK000**	**0**	**26N**	**17E**	**24**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WDB shows that 0 of 2 samples exceed the criterion.							
45	**41593**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**0**	**26N**	**17E**	**01**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CW00.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**9666**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**2.015**	**27N**	**18E**	**31**	**Copper**	**Water**
				Summers (2001) station SRIW4502 (WATER QUALITY AT CHIWAWA LOOP BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 10/00 - 09/01.							
45	**9667**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**2.015**	**27N**	**18E**	**31**	**Dissolved oxygen**	**Water**
				Summers (2001) station SRIW4502 (WATER QUALITY AT CHIWAWA LOOP BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 10/00 - 09/01.							
45	**41234**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**0**	**26N**	**17E**	**01**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CW00.5 shows that no samples exceeded the criterion in years, 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**10065**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**2.015**	**27N**	**18E**	**31**	**Fecal Coliform**	**Water**
				Summers (2001) station SRIW4502 (WATER QUALITY AT CHIWAWA LOOP BRIDGE) shows the geometric mean of 1 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 3 samples collected during 2001.; ;						
45	**41726**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**0**	**26N**	**17E**	**01**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CW00.5 shows that a total of 10 samples were collected in year 2002 and none were found to exceed the criterion.						
45	**41307**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**0**	**26N**	**17E**	**01**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CW00.5 shows that 0 of 14 samples exceed the criterion.						
45	**9669**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**2.015**	**27N**	**18E**	**31**	**Temperature**	**Water**
				Summers (2001) station SRIW4502 (WATER QUALITY AT CHIWAWA LOOP BRIDGE) shows 0 excursions beyond the criterion out of 2 samples collected between 10/00 - 09/01.						
45	**39356**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**1.129**	**26N**	**18E**	**06**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.7 degrees C, with a maximum daily temperature of 15.1 degrees C from continuous measurements collected in 2001 at station called 'Chiwawa 5'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.2 degrees C, with a maximum daily temperature of 14.3 degrees C from continuous measurements collected in 2000 at station called 'Chiwawa 5'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.4 degrees C, with a maximum daily temperature of 11.7 degrees C from continuous measurements collected in 1999 at station called 'Chiwawa 5'.						
45	**39360**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**29.176**	**28N**	**17E**	**07**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.7 degrees C, with a maximum daily temperature of 15.2 degrees C from continuous measurements collected in 2001 at station called 'Chiwawa 3'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.1 degrees C, with a maximum daily temperature of 14 degrees C from continuous measurements collected in 2000 at station called 'Chiwawa 3'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.6 degrees C, with a maximum daily temperature of 12.4 degrees C from continuous measurements collected in 1999 at station called 'Chiwawa 3'.						
45	**39361**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**37.044**	**29N**	**16E**	**25**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.4 degrees C, with a maximum daily temperature of 14.8 degrees C from continuous measurements collected in 2001 at station called 'Chiwawa 4'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.3 degrees C, with a maximum daily temperature of 14.5 degrees C from continuous measurements collected in 2000 at station called 'Chiwawa 4'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.6 degrees C, with a maximum daily temperature of 12.6 degrees C from continuous measurements collected in 1999 at station called 'Chiwawa 4'.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
45	**40731**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**51.286**	**30N**	**16E**	**28**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 14.9 degrees C, with a maximum daily temperature of 15.7 degrees C from continuous measurements collected in 1998 at Chiwawa River above Phelps Creek.				WRIA changed from 99 to 45. 12/03/04 -kk		
45	**40732**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**35.332**	**29N**	**16E**	**36**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 14.8 degrees C, with a maximum daily temperature of 15.7 degrees C from continuous measurements collected in 1998 at Chiwawa river above Rock Creek.				WRIA changed from 99 to 45. 12/03/04 -kk		
45	**9670**	**1**	**N**	**CHIWAWA RIVER**	**HH87YZ**	**2.015**	**27N**	**18E**	**31**	**Zinc**	**Water**
				Summers (2001) station SRIW4502 (WATER QUALITY AT CHIWAWA LOOP BRIDGE) shows 0 excursions beyond the criterion out of 3 samples collected between 10/00 - 09/01.						
45	**11273**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**0.318**	**24N**	**17E**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45C070 (CHUMSTICK CREEK NEAR LEAVENWORTH) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001						
45	**41526**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**0.318**	**24N**	**17E**	**01**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45C060 shows that no samples exceeded the criterion in year 2003.						
45	**41527**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**1.518**	**25N**	**18E**	**31**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS01.0 shows that no samples exceeded the criterion in year 2003.						
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS02.0 shows that no samples exceeded the criterion in year 2003.						
45	**41529**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**5.032**	**25N**	**18E**	**19**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS03.8 shows that no samples exceeded the criterion in year 2003.						
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS04.3 shows that no samples exceeded the criterion in year 2003.						
45	**41531**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**6.909**	**25N**	**18E**	**18**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS04.9 shows that no samples exceeded the criterion in year 2003.						
45	**41532**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**10.4**	**25N**	**18E**	**06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS06.8 shows that no samples exceeded the criterion in year 2003.						
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS07.7 shows that no samples exceeded the criterion in year 2003.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**41589**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 12.183 26N 18E 31**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS08.3 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS08.6 shows that no samples exceeded the criterion in year 2003.			
45	**41591**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 14.005 26N 18E 30**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS09.1 shows that no samples exceeded the criterion in year 2003.			
45	**41592**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 16.195 26N 18E 33**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS11.3 shows that no samples exceeded the criterion in year 2003.			
45	**41233**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 16.195 26N 18E 33**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS11.3 shows that no samples exceeded the criterion in year 2003.			
45	**41396**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 5.032 25N 18E 19**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS03.8 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS04.3 shows that no samples exceeded the criterion in year 2003.			
45	**41398**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 6.909 25N 18E 18**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS04.9 shows that no samples exceeded the criterion in year 2003.			
45	**41399**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ 10.4 25N 18E 06**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS06.8 shows that no samples exceeded the criterion in year 2003.			
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS07.7 shows that no samples exceeded the criterion in year 2003.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**8411**	**1**	**Y**	**CHUMSTICK CREEK**	**TX45RJ**	**0.318**	**24N**	**17E** **01**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 45C060 shows that of 14 samples none exceed the criterion. Ecology EIM study WENRTMDL, station 45C060 shows that 0 of 11 samples exceed the criterion. Hallock (2004), Dept. of Ecology ambient station 45C070 shows that of 7 samples none exceed the criterion. Ecology EIM study WENRTMDL, station 45C070 shows that 0 of 1 sample exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45C070 (CHUMSTICK CREEK NEAR LEAVENWORTH) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001. Hindes, 1994. 2 excursions beyond the criterion at station 11 on 4/13/93 and 9/14/93.					Changed from Category 5 to Category 1 on 01/24/05 due to consolidation with Listing IDs 41218 (cat 1), 41571 (cat 1), 41150 (cat 1), and 42738 (cat 1). -kk This water body is part of an ongoing comprehensive TMDL study in WRIA 45, and was listed in 1998.	
45	**41151**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**1.518**	**25N**	**18E** **31**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45CS02.0 shows that 0 of 4 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45CS01.0 shows that 0 of 2 samples exceed the criterion.						
45	**41153**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**5.032**	**25N**	**18E** **19**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45CS04.3 shows that 0 of 2 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45CS03.8 shows that 0 of 11 samples exceed the criterion.						
45	**41155**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**6.909**	**25N**	**18E** **18**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS04.9 shows that 0 of 10 samples exceed the criterion.						
45	**41219**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**10.4**	**25N**	**18E** **06**	**pH**	**Water**
				Fischnaller, S. (2003), station Okanog01 shows 1 samples exceeded the criterion in year 2002. Ecology EIM study WENRTMDL, station 45CS06.8 shows that 0 of 2 samples exceed the criterion.						
45	**41220**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**10.4**	**25N**	**18E** **06**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS07.7 shows that 0 of 11 samples exceed the criterion.						
45	**41303**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**12.183**	**26N**	**18E** **31**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45CS08.6 shows that 0 of 5 samples exceed the criterion. Ecology EIM study WENRTMDL, station 45CS08.3 shows that 0 of 5 samples exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41305**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**14.005**	**26N**	**18E**	**30**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS09.1 shows that 0 of 11 samples exceed the criterion.							
45	**41306**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**16.195**	**26N**	**18E**	**33**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CS11.3 shows that 0 of 4 samples exceed the criterion.							
45	**11274**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**0.318**	**24N**	**17E**	**01**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45C070 (CHUMSTICK CREEK NEAR LEAVENWORTH) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001							
45	**42914**	**1**	**N**	**CHUMSTICK CREEK**	**TX45RJ**	**0**	**24N**	**18E**	**06**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45CS00.3, shows between 6/29/2002 and 11/13/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**41878**	**1**	**N**	**CHUMSTICK IRR RET**	**UNK000**	**0**	**24N**	**17E**	**01**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CR00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41837**	**1**	**N**	**CHUMSTICK IRR RET**	**UNK000**	**0**	**24N**	**17E**	**01**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CR00.1 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41918**	**1**	**N**	**CHUMSTICK IRR RET**	**UNK000**	**0**	**24N**	**17E**	**01**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CR00.1 shows that a total of 12 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
45	**41801**	**1**	**N**	**CHUMSTICK IRR RET**	**UNK000**	**0**	**24N**	**17E**	**01**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CR00.1 shows that 0 of 15 samples exceed the criterion.							
45	**35149**	**1**	**N**	**COLCHUCK LAKE**	**235UZI**		**23N**	**16E**	**10**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 1.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
45	**35141**	**1**	**N**	**DOELLE (EASTERN) LAKE**	**864GJK**	**25N**	**15E**	**05**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 5.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**41536**	**1**	**N**	**EAGLE CREEK**	**ZW35YH**	**0.893**	**25N**	**18E**	**30**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EG00.9 shows that no samples exceeded the criterion in year 2003.						
45	**41554**	**1**	**N**	**EAGLE CREEK**	**ZW35YH**	**0**	**25N**	**18E**	**31**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45Q060 shows that no samples exceeded the criterion in year 2003.						
45	**41595**	**1**	**N**	**EAGLE CREEK**	**ZW35YH**	**8.967**	**25N**	**18E**	**24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EG05.8 shows that no samples exceeded the criterion in year 2003.						
45	**41420**	**1**	**N**	**EAGLE CREEK**	**ZW35YH**	**0**	**25N**	**18E**	**31**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45Q060 shows that no samples exceeded the criterion in year 2003.						
45	**41249**	**1**	**N**	**EAGLE CREEK**	**ZW35YH**	**0.893**	**25N**	**18E**	**30**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EG00.9 shows that 0 of 8 samples exceed the criterion.						
45	**41594**	**1**	**N**	**EIGHTMILE CREEK**	**XK19DY**	**0**	**24N**	**17E**	**19**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EC00.1 shows that no samples exceeded the criterion in year 2002.						
45	**41235**	**1**	**N**	**EIGHTMILE CREEK**	**XK19DY**	**0**	**24N**	**17E**	**19**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EC00.1 shows that no samples exceeded the criterion in year 2002.						
45	**41308**	**1**	**N**	**EIGHTMILE CREEK**	**XK19DY**	**0**	**24N**	**17E**	**19**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45EC00.1 shows that 0 of 14 samples exceed the criterion.						
45	**42947**	**1**	**N**	**EIGHTMILE CREEK**	**XK19DY**	**0**	**24N**	**17E**	**19**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45EC00.1, shows between 6/29/2002 and 10/9/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**22934**	**1**	**N**	**EIGHTMILE LAKE**	**893GCN 24N 16E 33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**22935**	**1**	**N**	**ENCHANTMENT 2 LAKE**	**480CFT 00U XXU 00**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41903**	**1**	**N**	**FISH LAKE RUN**	**FA50VH 0 27N 17E 27**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FL00.3 shows that no samples exceeded the criterion in years 2002 and 2003.			
45	**41833**	**1**	**N**	**FISH LAKE RUN**	**FA50VH 0 27N 17E 27**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FL00.3 shows that 0 of 3 samples exceed the criterion.			
45	**41881**	**1**	**N**	**FOX IRR RET**	**UNK000 0 24N 18E 06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FX00.1 shows that no samples exceeded the criterion in year 2003.			
45	**41840**	**1**	**N**	**FOX IRR RET**	**UNK000 0 24N 18E 06**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FX00.1 shows that no samples exceeded the criterion in year 2003.			
45	**41921**	**1**	**N**	**FOX IRR RET**	**UNK000 0 24N 18E 06**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FX01.0 shows that 1 sample was collected in year 2003 and was not found to exceed the criterion.			
45	**41804**	**1**	**N**	**FOX IRR RET**	**UNK000 0 24N 18E 06**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FX00.1 shows that 0 of 10 samples exceed the criterion.			
45	**41882**	**1**	**N**	**GUNN DITCH**	**UNK000 0 23N 19E 13**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45GD03.5 shows that no samples exceeded the criterion in year 2002.			
45	**41841**	**1**	**N**	**GUNN DITCH**	**UNK000 0 23N 19E 13**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45GD03.5 shows that no samples exceeded the criterion in year 2002.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41922**	**1**	**N**	**GUNN DITCH**	**UNK000**	**0**	**23N**	**19E**	**13**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45GD03.5 shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.							
45	**41805**	**1**	**N**	**GUNN DITCH**	**UNK000**	**0**	**23N**	**19E**	**13**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45GD03.5 shows that 0 of 4 samples exceed the criterion.							
45	**35147**	**1**	**N**	**HEATHER LAKE**	**072KIA**	**27N**	**13E**	**03**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
45	**41883**	**1**	**N**	**HIGHLINE CANAL RET**	**FG00VD**	**0**	**23N**	**20E**	**29**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45HR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41923**	**1**	**N**	**HIGHLINE CANAL RET**	**FG00VD**	**0**	**23N**	**20E**	**29**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45HR00.1 shows that a total of 3 samples were collected in year 2002 and none were found to exceed the criterion.							
45	**20237**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**1,2-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							
45	**20240**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**1,2-Diphenylhydrazine**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20243**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**1,3-DICHLOROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.		
45	**20246**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**1,4-Dichlorobenzene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.		
45	**20249**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.		
45	**20252**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**2,4-DICHLOROPHENOL**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.		

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20255**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**2,4-DINITROTOLUENE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20258**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**4,4'-DDD**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20261**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**4,4'-DDE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20264**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**4,4'-DDT**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20267**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Anthracene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

45	**17877**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Antimony**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250816.

45	**20270**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**BETA-BHC**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

45	**20273**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Bis(2-chloroisopropyl)ether**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**20276**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Chlordane**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							
45	**41516**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**3.827**	**24N**	**17E**	**24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45B070 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41538**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**0**	**24N**	**17E**	**13**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41539**	**1**	**N**	**ICICLE CREEK**	**GO42NN**	**0**	**24N**	**17E**	**23**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.0 shows that no samples exceeded the criterion in years 2002 and 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LNFHS shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41596**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**5.26**	**24N**	**17E**	**26**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.9 shows that no samples exceeded the criterion in years 2002 and 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LNFHD shows that no samples exceeded the criterion in years 2002 and 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC04.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41598**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**8.585**	**24N**	**17E**	**28**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC05.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41599**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**14.472**	**24N**	**16E**	**24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC09.9 shows that no samples exceeded the criterion in year 2002.							
45	**41600**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**24.314**	**24N**	**16E**	**05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC15.7 shows that no samples exceeded the criterion in year 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41601**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**27.936**	**24N**	**15E**	**01**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC18.5 shows that no samples exceeded the criterion in year 2002.							
45	**34897**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Dioxin**	**Tissue**
				EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- sample #97250816. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- sample #97250814. EVS Environmental Consultants (2000) show excursions beyond the National Toxic Rule criterion from a Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- sample #97250815.							
45	**41237**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**5.26**	**24N**	**17E**	**26**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.9 shows that no samples exceeded the criterion in years, 2002 and 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC04.5 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41380**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**3.827**	**24N**	**17E**	**24**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45B070 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41404**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**0**	**24N**	**17E**	**13**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC00.1 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41405**	**1**	**N**	**ICICLE CREEK**	**GO42NN**	**0**	**24N**	**17E**	**23**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.0 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41406**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LNFHS shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41451**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**8.585**	**24N**	**17E**	**28**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC05.8 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41453**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**24.314**	**24N**	**16E**	**05**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC15.7 shows that no samples exceeded the criterion in year 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41454**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**27.936**	**24N**	**15E**	**01**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC18.5 shows that no samples exceeded the criterion in year 2002.							
45	**20279**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**ENDOSULFAN SULFATE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							
45	**16831**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**3.827**	**24N**	**17E**	**24**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45B070 (Icicle Creek near Leavenworth) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1993.							
45	**41697**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**0**	**24N**	**17E**	**13**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC00.1 shows that a total of 13 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							
45	**41728**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**5.26**	**24N**	**17E**	**26**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.9 shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC04.5 shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.							
45	**41730**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**8.585**	**24N**	**17E**	**28**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC05.8 shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.							
45	**20282**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Fluoranthene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20285**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Fluorene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20288**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**GAMMA-BHC (LINDANE)**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20291**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Heptachlor**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20294**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Hexachlorobenzene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**20297**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Hexachlorobutadiene**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
45	**20300**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**HEXACHLOROETHANE**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
45	**17880**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Mercury**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
45	**17883**	**1**	**N**	**ICICLE CREEK**	**KN36FW 4.318 24N 17E 23**	**Nickel**	**Tissue**

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250814.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250815.

EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250816.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**20303**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E** 23	**NITROBENZENE**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.						
45	**41250**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**0**	**24N**	**17E** 13	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC00.1 shows that 0 of 14 samples exceed the criterion.						
45	**41251**	**1**	**N**	**ICICLE CREEK**	**GO42NN**	**0**	**24N**	**17E** 23	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.0 shows that 0 of 6 samples exceed the criterion.						
45	**41252**	**1**	**N**	**ICICLE CREEK**	**GO42NN**	**0**	**24N**	**17E** 23	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LNFHS shows that 0 of 4 samples exceed the criterion.						
45	**41310**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**5.26**	**24N**	**17E** 26	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC03.9 shows that 0 of 6 samples exceed the criterion. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC04.5 shows that 0 of 6 samples exceed the criterion. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LNFHD shows that 0 of 5 samples exceed the criterion.						
45	**41312**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**8.585**	**24N**	**17E** 28	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC05.8 shows that 0 of 11 samples exceed the criterion.						
45	**41313**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**14.472**	**24N**	**16E** 24	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC09.9 shows that 0 of 12 samples exceed the criterion.						
45	**41314**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**24.314**	**24N**	**16E** 05	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC15.7 shows that 0 of 12 samples exceed the criterion.						
45	**41315**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**27.936**	**24N**	**15E** 01	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IC18.5 shows that 0 of 12 samples exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**20309**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Phenol**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							
45	**20312**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Pyrene**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51-0 (River Mile 2.8) sample #97250816.							
45	**10708**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**3.827**	**24N**	**17E**	**24**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45B070 (Icicle Cr nr Leavenworth) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
45	**42826**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**2.486**	**24N**	**17E**	**13**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45IC02.6, shows between 3/1/2002 and 11/20/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**42978**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**26.069**	**24N**	**16E**	**06**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45IC23.4, shows between 6/29/2002 and 10/15/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**17886**	**1**	**N**	**ICICLE CREEK**	**KN36FW**	**4.318**	**24N**	**17E**	**23**	**Thallium**	**Tissue**
				EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250814. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250815. EVS Environmental Consultants (2000) show no excursions beyond the National Toxic Rule criterion from Spring Chinook composite of 5 fillet with skin collected in 1997 at station 51- (River Mile 2.8) sample # 97250816.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**41879**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CSRRR shows that no samples exceeded the criterion in year 2003.							
45	**41880**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41884**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ID00.1 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41885**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41886**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ISR00.1 shows that no samples exceeded the criterion in year 2003.							
45	**41900**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41838**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CSRRR shows that no samples exceeded the criterion in year 2003.							
45	**41839**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41844**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IR00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41846**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ISR00.2 shows that no samples exceeded the criterion in year 2003.							
45	**41860**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SR00.1 shows that no samples exceeded the criterion in year 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**41924**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ID00.1 shows that a total of 8 samples were collected in year 2003 and none were found to exceed the criterion.							
45	**41926**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ISR00.2 shows that 1 sample was collected in year 2003 and was not found to exceed the criterion.							
45	**41940**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SR00.1 shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.							
45	**41802**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45CSRRR shows that 0 of 1 sample exceed the criterion.							
45	**41803**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45FR00.1 shows that 0 of 3 samples exceed the criterion.							
45	**41807**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ID00.1 shows that 0 of 7 samples exceed the criterion.							
45	**41808**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45IR00.1 shows that 0 of 1 sample exceed the criterion.							
45	**41809**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ISR00.1 shows that 0 of 4 samples exceed the criterion.							
45	**41810**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45ISR00.2 shows that 0 of 1 sample exceed the criterion.							
45	**41824**	**1**	**N**	**ICICLE IRR RET**	**UNK000**	**0**	**23N**	**19E**	**14**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SR00.1 shows that 0 of 3 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**22937**	**1**	**N**	**INSPIRATION LAKE**	**777ZNQ 23N 16E 14**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**22938**	**1**	**N**	**ISOLATION LAKE**	**787NVV 00U XXU 00**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41602**	**1**	**N**	**JACK CREEK**	**JV43PI 0 24N 16E 06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JC00.1 shows that no samples exceeded the criterion in year 2002.			
45	**41316**	**1**	**N**	**JACK CREEK**	**JV43PI 0 24N 16E 06**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JC00.1 shows that 0 of 12 samples exceed the criterion.			
45	**42822**	**1**	**N**	**JACK CREEK**	**JV43PI 0 24N 16E 06**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45JC00.1, shows between 7/23/2002 and 10/15/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.			
45	**35143**	**1**	**N**	**JASON (SOUTHERN) LAKE**	**338FDW 26N 16E 31**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41887**	**1**	**N**	**JONES SHOTEWELL DITCH**	**UNK000 0 23N 19E 24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JD00.1 shows that no samples exceeded the criterion in year 2002.			
45	**41847**	**1**	**N**	**JONES SHOTEWELL DITCH**	**UNK000 0 23N 19E 24**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JD00.1 shows that no samples exceeded the criterion in year 2002.			
45	**41927**	**1**	**N**	**JONES SHOTEWELL DITCH**	**UNK000 0 23N 19E 24**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JD00.1 shows that 1 sample was collected in year 2002 and was not found to exceed the criterion.			
45	**41811**	**1**	**N**	**JONES SHOTEWELL DITCH**	**UNK000 0 23N 19E 24**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45JD00.1 shows that 0 of 3 samples exceed the criterion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**35146**	**1**	**N**	**JULIUS LAKE**	**313AJV**	**26N**	**16E**	**20**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**22939**	**1**	**N**	**KLONAQUA, LOWER LAKE**	**272KPN**	**24N**	**14E**	**03**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**42982**	**1**	**N**	**LARSEN CREEK**	**VU90PO**	**0**	**24N**	**18E**	**32**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45LC00.0, shows between 5/30/2003 and 11/3/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.						
45	**11867**	**1**	**N**	**LITTLE CAMAS CREEK**	**JI71BP**	**9.429**	**14N**	**15E**	**03**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0512 (OAK CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
45	**11868**	**1**	**N**	**LITTLE CAMAS CREEK**	**JI71BP**	**9.429**	**14N**	**15E**	**03**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0512 (OAK CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
45	**11869**	**1**	**N**	**LITTLE CAMAS CREEK**	**TE29AT**	**3.657**	**22N**	**18E**	**04**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0513 (LITTLE CAMAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
45	**41603**	**1**	**N**	**LITTLE CHUMSTICK CREEK**	**FA38NK**	**0**	**26N**	**18E**	**30**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LC00.1 shows that no samples exceeded the criterion in year 2003.						
45	**41317**	**1**	**N**	**LITTLE CHUMSTICK CREEK**	**FA38NK**	**0**	**26N**	**18E**	**30**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LC00.1 shows that 0 of 5 samples exceed the criterion.						
45	**41605**	**1**	**N**	**LITTLE WENATCHEE RIVER**	**DS66LF**	**1.842**	**27N**	**16E**	**15**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LR01.2 shows that no samples exceeded the criterion in year 2002.						
45	**41319**	**1**	**N**	**LITTLE WENATCHEE RIVER**	**DS66LF**	**1.842**	**27N**	**16E**	**15**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45LR01.2 shows that 0 of 5 samples exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**22940**	**1**	**N**	**LOCH EILEEN**	**562GVC**	**26N**	**16E**	**19**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
45	**41828**	**1**	**N**	**LOUP LOUP CREEK**	**RC42RM**	**0**	**32N**	**25E**	**09**	**pH**	**Water**
				Serdar, D., (2003), station LOUPLOUPCR shows that 0 of 1 sample exceed the criterion.						
45	**39372**	**1**	**N**	**MARBLE CREEK**	**PI84EH**	**0.295**	**28N**	**17E**	**22**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 12.2 degrees C, with a maximum daily temperature of 12.4 degrees C from continuous measurements collected in 2001 at station called 'Marble Creek'.						
45	**42886**	**1**	**N**	**MILL CREEK**	**OW53KE**	**0**	**26N**	**15E**	**05**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45MN00.1, shows between 6/25/2003 and 11/4/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.						
45	**42908**	**1**	**N**	**MILL CREEK**	**SP39ZH**	**0**	**23N**	**18E**	**06**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45MP00.0, shows between 5/30/2003 and 11/3/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.						
45	**39373**	**1**	**N**	**MINNOW CREEK**	**NE69TG**	**0.143**	**28N**	**17E**	**21**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.9 degrees C, with a maximum daily temperature of 14.2 degrees C from continuous measurements collected in 2001 at station called 'Minnow Creek'.						
45	**34835**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.45**	**23N**	**19E**	**04**	**alpha-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.						
45	**11279**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.16**	**23N**	**19E**	**05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45E070 (MISSION CREEK NEAR CASHMERE) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001						
45	**34838**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.45**	**23N**	**19E**	**04**	**beta-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41535**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.16**	**23N**	**19E**	**05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45E070 shows that no samples exceeded the criterion in years 2002 and 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC00.1 shows that no samples exceeded the criterion in year 2002.						
45	**41541**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.16**	**23N**	**19E**	**05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC00.1 shows that no samples exceeded the criterion in year 2002.							
45	**41542**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.45**	**23N**	**19E**	**04**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC00.4 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC00.6 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC00.9 shows that no samples exceeded the criterion in year 2003.						
45	**41545**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**1.839**	**23N**	**19E**	**09**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC01.2 shows that no samples exceeded the criterion in year 2003.							
45	**41546**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**2.558**	**23N**	**19E**	**08**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC01.7 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC02.3 shows that no samples exceeded the criterion in year 2003.						
45	**41548**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**3.683**	**23N**	**19E**	**17**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC03.0 shows that no samples exceeded the criterion in year 2003.							
45	**41549**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**5.629**	**23N**	**19E**	**20**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC03.8 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC04.4 shows that no samples exceeded the criterion in year 2003.						
45	**41551**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**7.656**	**23N**	**19E**	**29**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC05.1 shows that no samples exceeded the criterion in year 2003.							
45	**41552**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**10.355**	**23N**	**19E**	**31**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC07.2 shows that no samples exceeded the criterion in year 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41580**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**11.248**	**22N**	**19E**	**06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 11MC shows that no samples exceeded the criterion in year 2003.							
45	**34844**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.45**	**23N**	**19E**	**04**	**Chlorpyrifos**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**41411**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**1.839**	**23N**	**19E**	**09**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC01.2 shows that no samples exceeded the criterion in year 2003.							
45	**41414**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**3.683**	**23N**	**19E**	**17**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC03.0 shows that no samples exceeded the criterion in year 2003.							
45	**41415**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**5.629**	**23N**	**19E**	**20**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC03.8 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC04.4 shows that no samples exceeded the criterion in year 2003.							
45	**41417**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**7.656**	**23N**	**19E**	**29**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC05.1 shows that no samples exceeded the criterion in year 2003.							
45	**41418**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**10.355**	**23N**	**19E**	**31**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC07.2 shows that no samples exceeded the criterion in year 2003.							
45	**41440**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**11.248**	**22N**	**19E**	**06**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 11MC shows that no samples exceeded the criterion in year 2003.							
45	**34841**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**0.45**	**23N**	**19E**	**04**	**ENDOSULFAN SULFATE**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**41566**	**1**	**N**	**MISSION CREEK**	**DQ04NW**	**10.355**	**23N**	**19E**	**31**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC07.2 shows that a total of 9 samples were collected in year 2003 and none were found to exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**41714**	**1**	**N**	**MISSION CREEK**	**DQ04NW 11.248 22N 19E 06**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 11MC shows that a total of 5 samples were collected in year 2003 and none were found to exceed the criterion.			
45	**41257**	**1**	**N**	**MISSION CREEK**	**DQ04NW 1.839 23N 19E 09**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC01.2 shows that 0 of 10 samples exceed the criterion.			
45	**41261**	**1**	**N**	**MISSION CREEK**	**DQ04NW 5.629 23N 19E 20**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC03.8 shows that 0 of 4 samples exceed the criterion. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45MC04.4 shows that 0 of 11 samples exceed the criterion.		
45	**42983**	**1**	**N**	**MOUNTAINEER CREEK**	**XK19DY 0.094 24N 16E 24**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45MT00.1, shows between 5/17/2002 and 10/16/2002 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.			
45	**22941**	**1**	**N**	**NADA LAKE**	**284PSO 00U XXU 00**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41606**	**1**	**N**	**NASON CREEK**	**UO87HL 1.026 27N 17E 33**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC00.7 shows that no samples exceeded the criterion in years 2002 and 2003.			
45	**41607**	**1**	**N**	**NASON CREEK**	**UO87HL 1.753 27N 17E 34**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC01.2 shows that no samples exceeded the criterion in year 2002.			
45	**41459**	**1**	**N**	**NASON CREEK**	**UO87HL 1.026 27N 17E 33**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC00.7 shows that no samples exceeded the criterion in years, 2002 and 2003.			
45	**41460**	**1**	**N**	**NASON CREEK**	**UO87HL 1.753 27N 17E 34**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC01.2 shows that no samples exceeded the criterion in year 2002.			
45	**41732**	**1**	**N**	**NASON CREEK**	**UO87HL 1.026 27N 17E 33**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC00.7 shows that a total of 9 samples were collected in year 2002 and none were found to exceed the criterion.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41733**	**1**	**N**	**NASON CREEK**	**UO87HL**	**1.753**	**27N**	**17E**	**34**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC01.2 shows that a total of 4 samples were collected in year 2002 and none were found to exceed the criterion.							
45	**41320**	**1**	**N**	**NASON CREEK**	**UO87HL**	**1.026**	**27N**	**17E**	**33**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC00.7 shows that 0 of 14 samples exceed the criterion.							
45	**41321**	**1**	**N**	**NASON CREEK**	**UO87HL**	**1.753**	**27N**	**17E**	**34**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NC01.2 shows that 0 of 5 samples exceed the criterion.							
45	**42927**	**1**	**N**	**NASON CREEK**	**UO87HL**	**38.232**	**26N**	**13E**	**01**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45NC26.3, shows between 5/28/2003 and 11/4/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**39378**	**1**	**N**	**NEGRO CREEK**	**II80GF**	**0**	**23N**	**17E**	**36**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 12.6 degrees C, with a maximum daily temperature of 13 degrees C from continuous measurements collected in 1999 at station called 'Negro Creek'.							
45	**41888**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.1 shows that no samples exceeded the criterion in year 2003.						Name changed from UNNAMED CREEK (AT MOUTH) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41889**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.2 shows that no samples exceeded the criterion in year 2003.						Name changed from UNNAMED CREEK (AT MILL RD) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41890**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.3 shows that no samples exceeded the criterion in year 2003.						Name changed from UNNAMED CREEK (BLW DUCK POND) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41891**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.4 shows that no samples exceeded the criterion in year 2003.						Name changed from UNNAMED CREEK (ABV DUCK POND) to NO NAME CREEK on 5/13/05 -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
45	**41892**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.5 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT SUNSET HWY) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk
45	**41893**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.0 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT LOCUST LANE) to NO NAME CREEK on 5/13/05 -kk
45	**41894**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.1 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT WESCOTT DR) to NO NAME CREEK on 5/13/05 -kk
45	**41895**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.3 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT STINES HILL RD) to NO NAME CREEK on 02/03/05. TRS = 24N-19E-31. -kk
45	**41852**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.5 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT SUNSET HWY) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk
45	**41853**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.0 shows that no samples exceeded the criterion in year 2003.							Name changed from UNNAMED CREEK (AT LOCUST LANE) to NO NAME CREEK on 5/13/05 -kk
45	**41933**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.0 shows that a total of 2 samples were collected in year 2003 and none were found to exceed the criterion.							Name changed from UNNAMED CREEK (AT LOCUST LANE) to NO NAME CREEK on 5/13/05 -kk
45	**41934**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.1 shows that a total of 3 samples were collected in year 2003 and none were found to exceed the criterion.							Name changed from UNNAMED CREEK (AT WESCOTT DR) to NO NAME CREEK on 5/13/05 -kk

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41935**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.3 shows that a total of 5 samples were collected in year 2003 and none were found to exceed the criterion.						Name changed from UNNAMED CREEK (AT STINES HILL RD) to NO NAME CREEK on 02/03/05. TRS = 24N-19E-31. -kk	
45	**41812**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.1 shows that 0 of 9 samples exceed the criterion.						Name changed from UNNAMED CREEK (AT MOUTH) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41813**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.2 shows that 0 of 9 samples exceed the criterion.						Name changed from UNNAMED CREEK (AT MILL RD) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41814**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.3 shows that 0 of 3 samples exceed the criterion.						Name changed from UNNAMED CREEK (BLW DUCK POND) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41815**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.4 shows that 0 of 3 samples exceed the criterion.						Name changed from UNNAMED CREEK (ABV DUCK POND) to NO NAME CREEK on 5/13/05 -kk	
45	**41816**	**1**	**N**	**NO NAME CREEK**	**UNK000**	**0**	**00U**	**000U**	**00**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.5 shows that 0 of 9 samples exceed the criterion.						Name changed from UNNAMED CREEK (AT SUNSET HWY) to NO NAME CREEK on 02/03/05. TRS = 23N-19E-05. -kk	
45	**41553**	**1**	**N**	**PESHASTIN CREEK**	**OM13EX**	**0.638**	**24N**	**18E**	**21**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PC00.3 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41419**	**1**	**N**	**PESHASTIN CREEK**	**OM13EX**	**0.638**	**24N**	**18E**	**21**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PC00.3 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41698**	**1**	**N**	**PESHASTIN CREEK**	**OM13EX**	**0.638**	**24N**	**18E**	**21**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PC00.3 shows that a total of 10 samples were collected in years 2002 and 2003 and none were found to exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41265**	**1**	**N**	**PESHASTIN CREEK**	**OM13EX**	**0.638**	**24N**	**18E**	**21**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PC00.3 shows that 0 of 14 samples exceed the criterion.							
45	**42879**	**1**	**N**	**PESHASTIN CREEK**	**OM13EX**	**2.398**	**24N**	**18E**	**29**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45PC01.5, shows between 10/1/2002 and 4/16/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**41896**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1A shows that no samples exceeded the criterion in year 2003.							
45	**41897**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1B shows that no samples exceeded the criterion in year 2003.							
45	**41898**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PRM00.1 shows that no samples exceeded the criterion in year 2003.							
45	**41856**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1A shows that no samples exceeded the criterion in year 2003.							
45	**41857**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1B shows that no samples exceeded the criterion in year 2003.							
45	**41936**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1A shows that a total of 5 samples were collected in year 2003 and none were found to exceed the criterion.							
45	**41937**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1B shows that a total of 4 samples were collected in year 2003 and none were found to exceed the criterion.							
45	**41821**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PR00.1B shows that 0 of 4 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41822**	**1**	**N**	**PESHASTIN IRR RET**	**UNK000**	**0**	**23N**	**19E**	**04**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PRM00.1 shows that 0 of 9 samples exceed the criterion.							
45	**39382**	**1**	**N**	**PHELPS CREEK**	**RG06HC**	**1.107**	**30N**	**16E**	**22**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.1 degrees C, with a maximum daily temperature of 14.6 degrees C from continuous measurements collected in 2001 at station called 'Phelps Creek'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 12.8 degrees C, with a maximum daily temperature of 13.8 degrees C from continuous measurements collected in 2000 at station called 'Phelps Creek'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.1 degrees C, with a maximum daily temperature of 11.4 degrees C from continuous measurements collected in 1999 at station called 'Phelps Creek'. Scholz, 1999, shows a 7-day mean of maximum daily temperature of 15.3 degrees C, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 1998 at Phelps Creek.							
45	**40921**	**1**	**N**	**PHELPS CREEK**	**RG06HC**	**0**	**30N**	**16E**	**28**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 15.3 degrees C, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 1998 at Phelps Creek.						WRIA changed from 99 to 45. 12/03/04 -kk	
45	**41899**	**1**	**N**	**PIONEER IRR RET**	**UNK000**	**0**	**23N**	**19E**	**05**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PS00.1 shows that no samples exceeded the criterion in year 2003.							
45	**41939**	**1**	**N**	**PIONEER IRR RET**	**UNK000**	**0**	**23N**	**19E**	**05**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45PS00.1 shows that a total of 6 samples were collected in year 2003 and none were found to exceed the criterion.							
45	**42891**	**1**	**N**	**RUBY CREEK**	**QG06YF**	**0**	**23N**	**17E**	**36**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45RA00.0, shows between 5/23/2003 and 10/20/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**41609**	**1**	**N**	**SAND CREEK**	**VM52YQ**	**0**	**22N**	**19E**	**06**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SN00.1 shows that no samples exceeded the criterion in year 2003.							
45	**41734**	**1**	**N**	**SAND CREEK**	**VM52YQ**	**0**	**22N**	**19E**	**06**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SN00.1 shows that a total of 5 samples were collected in year 2003 and none were found to exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
45	**22942**	**1**	**N**	**SHIELD LAKE**	**869OKB 23N 16E 12**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41608**	**1**	**N**	**SNOW CREEK**	**NO22BB 0 24N 17E 27**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45SC00.1 shows that no samples exceeded the criterion in years 2002 and 2003.			
45	**22943**	**1**	**N**	**SNOW, UPPER LAKE**	**507STZ 23N 17E 17**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.1 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**35139**	**1**	**N**	**SQUARE LAKE**	**359YBH 23N 01E 16**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**22944**	**1**	**N**	**STUART LAKE**	**140OZZ 23N 16E 08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.			
45	**41851**	**1**	**N**	**UNNAMED CREEK (ABV DUCK POND)**	**UNK000 0 23N 19E 05**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN00.4 shows that no samples exceeded the criterion in year 2003.			
45	**41817**	**1**	**N**	**UNNAMED CREEK (AT LOCUST LN)**	**UNK000 0 23N 19E 05**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.0 shows that 0 of 1 sample exceed the criterion.		Name changed from UNNAMED CREEK (AT LOCUST LANE) to NO NAME CREEK on 5/13/05 -kk	
45	**41854**	**1**	**N**	**UNNAMED CREEK (AT WESCOTT DR)**	**UNK000 0 23N 19E 06**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45NN01.1 shows that no samples exceeded the criterion in year 2003.		Name changed from UNNAMED CREEK (AT WESCOTT DR) to NO NAME CREEK on 5/13/05 -kk	
45	**41904**	**1**	**N**	**VAN CREEK**	**VF45OQ 0 25N 18E 24**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45VC00.1 shows that no samples exceeded the criterion in year 2003.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41905**	**1**	**N**	**VAN CREEK**	**VF45OQ**	**0.051**	**25N**	**18E**	**13**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45VC00.5 shows that no samples exceeded the criterion in year 2003.							
45	**41943**	**1**	**N**	**VAN CREEK**	**VF45OQ**	**0.051**	**25N**	**18E**	**13**	**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45VC00.5 shows that a total of 5 samples were collected in year 2003 and none were found to exceed the criterion.							
45	**41835**	**1**	**N**	**VAN CREEK**	**VF45OQ**	**0.051**	**25N**	**18E**	**13**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45VC00.5 shows that 0 of 4 samples exceed the criterion.							
45	**41614**	**1**	**N**	**WENATCHEE LAKE**	**984GLR**	**47120I7A2**	**47.805**	**120.725**		**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR54.0 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41735**	**1**	**N**	**WENATCHEE LAKE**	**984GLR**	**47120I7A2**	**47.805**	**120.725**		**Fecal Coliform**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR54.0 shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.							
45	**22945**	**1**	**N**	**WENATCHEE LAKE**	**984GLR**	**47120I7C7**	**47.825**	**120.775**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.					The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.		
45	**14308**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14314**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14309**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**14310**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14302**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14303**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14304**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14311**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14312**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**10700**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A070 (WENATCHEE RIVER AT WENATCHEE) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001							
45	**10703**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**56.298**	**25N**	**17E**	**09**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (WENATCHEE RIVER NEAR LEAVENWORTH) shows 0 excursions beyond the criterion out of 22 samples collected between 1993 - 2001							
45	**14313**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**40720**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**56.298**	**25N**	**17E**	**09**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 45A110 (Wenatchee R. near Leavenworth)							
45	**14307**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14316**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14301**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**41514**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A070 shows that no samples exceeded the criterion in year 2002. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR01.0 shows that no samples exceeded the criterion in year 2003.							
45	**41515**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**41.485**	**24N**	**17E**	**14**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A100 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41568**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**4.303**	**23N**	**20E**	**19**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR02.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41569**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**10.348**	**23N**	**19E**	**11**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR06.5 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41570**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**17.27**	**24N**	**19E**	**32**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR10.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41571**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**22.4**	**24N**	**18E**	**35**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR14.1 shows that no samples exceeded the criterion in years 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41572**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**23.891**	**24N**	**18E**	**26**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR15.6 shows that no samples exceeded the criterion in year 2003.							
45	**41573**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**27.815**	**24N**	**18E**	**22**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR17.2 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41574**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**33.781**	**24N**	**18E**	**08**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR21.0 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41585**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**56.298**	**25N**	**17E**	**09**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A110 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41611**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**48.937**	**25N**	**17E**	**33**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR30.7 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41612**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**66.726**	**26N**	**17E**	**25**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR41.8 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**41613**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**73.32**	**26N**	**17E**	**12**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR46.2 shows that no samples exceeded the criterion in years 2002 and 2003.							
45	**14321**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**10701**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR01.0 shows that no samples exceeded the criterion in year 2003. Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A070 shows that no samples exceeded the criterion in year 2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A070 (WENATCHEE RIVER AT WENATCHEE) shows 0 excursions beyond the criterion out of 59 samples collected between 1993 - 2001.							
45	**41379**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**41.485**	**24N**	**17E**	**14**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A100 shows that no samples exceeded the criterion in years, 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**41422**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**4.303**	**23N**	**20E**	**19**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR02.8 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41423**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**10.348**	**23N**	**19E**	**11**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR06.5 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41424**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**17.27**	**24N**	**19E**	**32**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR10.8 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41425**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**22.4**	**24N**	**18E**	**35**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR14.1 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41426**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**23.891**	**24N**	**18E**	**26**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR15.6 shows that no samples exceeded the criterion in year 2003.							
45	**41427**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**27.815**	**24N**	**18E**	**22**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR17.2 shows that no samples exceeded the criterion in years, 2002 and 2003.							
45	**41428**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**33.781**	**24N**	**18E**	**08**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR21.0 shows that no samples exceeded the criterion in years, 2002 and 2003.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
45	**16834**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**56.298**	**25N**	**17E**	**09**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 45A110 meets tested standards for fecal coliform.

Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45A110 shows that a total of 3 samples were collected in year 2002 and none were found to exceed the criterion.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 45A110 (Wenatchee R. near Leavenworth) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1993.

45	**41700**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**4.303**	**23N**	**20E**	**19**	**Fecal Coliform**	**Water**

Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR02.8 shows that 1 sample was collected in year 2003 and was not found to exceed the criterion.

45	**41701**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**10.348**	**23N**	**19E**	**11**	**Fecal Coliform**	**Water**

Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR06.5 shows that a total of 3 samples were collected in year 2002 and none were found to exceed the criterion.

45	**41702**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**33.781**	**24N**	**18E**	**08**	**Fecal Coliform**	**Water**

Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR21.0 shows that a total of 4 samples were collected in year 2002 and none were found to exceed the criterion.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
45	**14315**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14317**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14318**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14306**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14300**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14319**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14320**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**14305**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**0.6**	**23N**	**20E**	**28**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Mountain whitefish samples collected in 1984.							
45	**41272**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**23.891**	**24N**	**18E**	**26**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR15.6 shows that 0 of 1 sample exceed the criterion.							
45	**41299**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**56.298**	**25N**	**17E**	**09**	**pH**	**Water**
				Ecology EIM study WENRTMDL, station 45A110 shows that 0 of 6 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41325**	**1**	**N**	**WENATCHEE RIVER**	**HM20EV**	**48.937**	**25N**	**17E**	**33**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WR30.7 shows that 0 of 6 samples exceed the criterion.							
45	**41610**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**11.657**	**27N**	**16E**	**10**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WH01.9 shows that no samples exceeded the criterion in year 2002.							
45	**41463**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**11.657**	**27N**	**16E**	**10**	**Dissolved oxygen**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45WH01.9 shows that no samples exceeded the criterion in year 2002.							
45	**39340**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**11.843**	**27N**	**16E**	**15**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show no excursions beyond the criterion from measurements collected in 2000 and 2001 at station 'White River #1 at FS Road 6500' (River Mile 1). Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 15.2 degrees C, with a maximum daily temperature of 15.6 degrees C from continuous measurements collected in 2001 at station called 'White River 1'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.2 degrees C, with a maximum daily temperature of 14.3 degrees C from continuous measurements collected in 2000 at station called 'White River 1'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.3 degrees C, with a maximum daily temperature of 12.5 degrees C from continuous measurements collected in 2000 at station called 'White River 1'.							
45	**39388**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**18.154**	**27N**	**16E**	**05**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14.7 degrees C, with a maximum daily temperature of 15.1 degrees C from continuous measurements collected in 2001 at station called 'White River 2 (formerly White River)'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.4 degrees C, with a maximum daily temperature of 14.4 degrees C from continuous measurements collected in 2000 at station called 'White River 2 (formerly White River)'.							
45	**39389**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**34.976**	**29N**	**15E**	**35**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 15.5 degrees C, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 2001 at station called 'White River 3'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 13.7 degrees C, with a maximum daily temperature of 14.6 degrees C from continuous measurements collected in 2000 at station called 'White River 3'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.8 degrees C, with a maximum daily temperature of 15 degrees C from continuous measurements collected in 1999 at station called 'White River 3'.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**39390**	**1**	**N**	**WHITE RIVER**	**IQ00NP**	**38.744**	**29N**	**15E**	**22**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 15.6 degrees C, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 2001 at station called 'White River 4'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 14 degrees C, with a maximum daily temperature of 14.9 degrees C from continuous measurements collected in 2000 at station called 'White River 4'. Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show a 7-day mean of maximum daily temperature of 11.7 degrees C, with a maximum daily temperature of 12.1 degrees C from continuous measurements collected in 1999 at station called 'White River 4'. Scholz, 1999, shows a 7-day mean of maximum daily temperature of 15.8 degrees C, with a maximum daily temperature of 16.9 degrees C from continuous measurements collected in 1998 at White River above Indian Creek.						
45	**42816**	**1**	**N**	**WHITEPINE CREEK**	**IZ38FL**	**0**	**26N**	**15E**	**01**	**Temperature**	**Water**
				Dept. of Ecology's Wenatchee River TMDL continuous monitoring data, station 45WP0.00, shows between 6/11/2003 and 9/23/2003 there were no occurences in which the 7-day mean of daily maximum value exceeded the temperature criterion for this waterbody.							
45	**34837**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.157**	**23N**	**19E**	**09**	**alpha-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**34840**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.157**	**23N**	**19E**	**09**	**beta-Endosulfan**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**41575**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.872**	**23N**	**19E**	**16**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45YC02.5 shows that no samples exceeded the criterion in year 2003.							
45	**41576**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0**	**23N**	**19E**	**08**	**Chloride**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 7MC shows that no samples exceeded the criterion in year 2003.							
45	**34846**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.157**	**23N**	**19E**	**09**	**Chlorpyrifos**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**34843**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.157**	**23N**	**19E**	**09**	**ENDOSULFAN SULFATE**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the National Toxic Rule criterion from samples collected in 2000.							
45	**41275**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.872**	**23N**	**19E**	**16**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 45YC02.5 shows that 0 of 4 samples exceed the criterion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
45	**41276**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0**	**23N**	**19E**	**08**	**pH**	**Water**
				Ecology unpublished data, (Ecology EIM study WENRTMDL), station 7MC shows that 0 of 10 samples exceed the criterion.							
45	**34805**	**1**	**N**	**YAKSUM CREEK**	**XL42OT**	**0.157**	**23N**	**19E**	**09**	**Temperature**	**Water**
				Serdar and Era-Miller (2002) show no excursions beyond the criterion out of 5 measurements collected in 2000.							
46	**40906**	**1**	**N**	**COUGAR CREEK**	**NQ99GJ**	**0**	**27N**	**18E**	**23**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 14.5 degrees C, with a maximum daily temperature of 15.3 degrees C from continuous measurements collected in 1998 at Cougar Creek.					WRIA changed from 99 to 46. 12/03/04 -kk		
46	**10710**	**1**	**N**	**ENTIAT RIVER**	**RX71CE**	**1.712**	**25N**	**21E**	**18**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (ENTIAT RIVER NEAR ENTIAT) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001							
46	**10711**	**1**	**N**	**ENTIAT RIVER**	**RX71CE**	**1.712**	**25N**	**21E**	**18**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (ENTIAT RIVER NEAR ENTIAT) shows 0 excursions beyond the criterion out of 54 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
46	**16835**	**1**	**N**	**ENTIAT RIVER**	**RX71CE**	**1.712**	**25N**	**21E**	**18**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 46A070 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 46A070 (Entiat R. near Entiat) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.

46	**6210**	**1**	**N**	**ENTIAT RIVER**	**RX71CE**	**27.798**	**27N**	**19E**	**26**	**Instream Flow**	**Habitat**

Much information on hydrology and water rights is in the 1995 Entiat River Watershed Assessment (Report 95-02). The 1995 Ecology report titled 'Entiat and Mad Rivers Fish Habitat Analysis Using the Instream Flow Incremental Methodology' (Report 95-166) has hydrographs for the Entiat River RM 18. The upper IFIM site represented the upper river from RM 10 to 27.7. Detailed graphs showed the fish habitat versus instream flow relationship for both sites for Chinook, steelhead and bull trout. The SASSI (1993) report lists the spring Chinook and summer steelhead stocks in the Entiat River as depressed. Summer Steelhead have been listed as endangered in August 1997 under the Endangered Species Act. Instream flow levels were proposed by Ecology on July 22, 1994 based on the IFIM study and a review of the information in the1989 Entiat River Subbasin Plan and the 1980 Entiat Co-operative River Basin Study by the Soil Conservation Service. The Department of Fish and Wildlife agreed with the proposed Entiat River instream flow recommendations in a March 21, 1995 memo to Ecology. The upper IFIM site showed that instream flows are inadequate from August 1st to May 1st. However, there are no known of diversions upstream of the site and the low flows are natural rather than a human caused condition.

There are no known of diversions upstream of the IFIM site and the low flows are natural rather than a human-caused condition.

46	**36401**	**1**	**N**	**ENTIAT RIVER**	**RX71CE**	**0.042**	**25N**	**21E**	**17**	**Total Dissolved Gas**	**Water**

Parametrix, 2001, shows no excursions beyond the criterion at station 6T from measurements collected during 2000.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
46	**35151**	**1**	**N**	**LARCH (WESTERN) LAKE**	**486YKE**	**30N**	**17E**	**28**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
46	**35150**	**1**	**N**	**MAD LAKE**	**986RZX**	**28N**	**17E**	**13**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.8 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
46	**39346**	**1**	**N**	**MAD RIVER**	**XX63EY**	**2.816**	**26N**	**19E**	**13**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show excursions beyond the criterion from measurements collected in 2000, 2001 and 2002 at station 'Mad River abv Tillicum Creek' (River Mile 0). Scholz, 1999, shows a 7-day mean of maximum daily temperature of 18.5 degrees C, with a maximum daily temperature of 20.4 degrees C from continuous measurements collected in 1998 at Mad River above Tillicum Creek.					This listing was changed from Category 4B to Category 1 based on information contained on Chapter 8, pages 14 &15 of the Entiat WRIA 46 Management Plan which reflects a 63 year data record and indicates that the natural variability of the river has historically existed, thus increased temperatures are due to natural conditions.	
46	**40761**	**1**	**N**	**MAD RIVER**	**XX63EY**	**4.056**	**26N**	**19E**	**14**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 20.2 degrees C, with a maximum daily temperature of 21 degrees C from continuous measurements collected in 1998 at Mad River at Pine flats.					This listing was changed from Category 4B to Category 1 based on information contained on Chapter 8, pages 14 &15 of the Entiat WRIA 46 Management Plan which reflects a 63 year data record and indicates that the natural variability of the river has historically existed, thus increased temperatures are due to natural conditions.	
46	**40768**	**1**	**N**	**MAD RIVER**	**XX63EY**	**37.565**	**28N**	**18E**	**19**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 18.3 degrees C, with a maximum daily temperature of 19.9 degrees C from continuous measurements collected in 1998 at Mad River above Blue Creek.					This listing was changed from Category 4B to Category 1 based on information contained on Chapter 8, pages 14 &15 of the Entiat WRIA 46 Management Plan which reflects a 63 year data record and indicates that the natural variability of the river has historically existed, thus increased temperatures are due to natural conditions.	
46	**40771**	**1**	**N**	**MAD RIVER**	**XX63EY**	**31.251**	**27N**	**18E**	**05**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 17.2 degrees C, with a maximum daily temperature of 18.6 degrees C from continuous measurements collected in 1998 at Mad River above Jimmy Creek.					This listing was changed from Category 4B to Category 1 based on information contained on Chapter 8, pages 14 &15 of the Entiat WRIA 46 Management Plan which reflects a 63 year data record and indicates that the natural variability of the river has historically existed, thus increased temperatures are due to natural conditions.	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
46	**40920**	**1**	**N**	**MAD RIVER**	**XX63EY**	**23.406**	**27N**	**18E**	**23**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 14.6 degrees C, with a maximum daily temperature of 16 degrees C from continuous measurements collected in 1998 at Mad River above Cougar Creek.					WRIA changed from 99 to 46. WASWIS and Lwr Rte address identified. 12/03/04 -kk		
46	**40924**	**1**	**N**	**YOUNGS CREEK**	**DO43IH**	**0**	**27N**	**19E**	**30**	**Temperature**	**Water**
				Scholz, 1999, shows a 7-day mean of maximum daily temperature of 12.3 degrees C, with a maximum daily temperature of 12.7 degrees C from continuous measurements collected in 1998 at Young Creek.					WRIA changed from 99 to 46. 12/03/04 -kk		
47	**43047**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43048**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43049**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43050**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43051**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43052**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							
47	**43053**	**1**	**N**	**CHELAN LAKE**	**292NWR**		**27N**	**22E**	**13**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
47	**43054**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43055**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43056**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43058**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43059**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43060**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43062**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43063**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43064**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
47	**43065**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43066**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43067**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43068**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43069**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43070**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43071**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43072**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	**43073**	**1**	**N**	**CHELAN LAKE**	**292NWR**	**27N**	**22E**	**13**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
47	43074	1	N	**CHELAN LAKE**	292NWR	27N	22E	13	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	43075	1	N	**CHELAN LAKE**	292NWR	27N	22E	13	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	43076	1	N	**CHELAN LAKE**	292NWR	27N	22E	13	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	43077	1	N	**CHELAN LAKE**	292NWR	27N	22E	13	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Lake Trout composite samples collected on 10/09/2000 at location (Off Stink Creek).						
47	14337	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E 13	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
47	14343	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E 13	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
47	14338	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E 13	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
47	14339	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E 13	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						
47	14331	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E 13	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
47	14332	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	2,4-DICHLOROPHENOL	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14333	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	2,4-DINITROPHENOL	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14340	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	2,4-DINITROTOLUENE	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14341	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	3,3-Dichlorobenzidine	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	10714	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	Ammonia-N	Water
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47A070 (Chelan R @ Chelan) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
47	14342	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	Anthracene	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14336	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	BIS(2-CHLOROETHYL)ETHER	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14345	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	Bis(2-chloroisopropyl)ether	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	14330	1	N	**CHELAN RIVER**	JI23XG	5.98	27N	22E	13	Chlordane	Tissue
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
47	**14350**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**10713**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47A070 (Chelan R @ Chelan) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
47	**16836**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47A070 (Chelan R. at Chelan) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47A070 (Chelan R. at Chelan) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.							
47	**14344**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14346**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14347**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14335**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14329**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14348**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
47	**14349**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**14334**	**1**	**N**	**CHELAN RIVER**	**JI23XG**	**5.98**	**27N**	**22E**	**13**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Northern squawfish samples collected in 1984.							
47	**11284**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**798.896**	**27N**	**23E**	**29**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47B070 (Columbia R @ Chelan Station) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
47	**11285**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**798.896**	**27N**	**23E**	**29**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47B070 (Columbia R @ Chelan Station) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
47	**16837**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**798.896**	**27N**	**23E**	**29**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47B070 (Columbia R. at Chelan Station) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.							
47	**11286**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**798.896**	**27N**	**23E**	**29**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 47B070 (Columbia R @ Chelan Station) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
47	**35153**	**1**	**N**	**DOUBTFUL LAKE**	**879GYV**	**35N**	**13E**	**36**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.7 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
47	**35152**	**1**	**N**	**LYMAN LAKE**	**910SXK**	**31N**	**16E**	**18**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 9.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
47	**8968**	**1**	**N**	**RAILROAD CREEK**	**DD44JU 15.217 31N 17E 07**	**Arsenic**	**Water**
				Johnson, et al. 1997, exceedance of the acute water quality occur upstream of the holden Mine site and decrease in concentrations going downstream. Patmont, et al. 1989, 4 excursions beyond the criterion at the mouth between 3/87 and 9/87.		WASWIS changed from OX24NL 0.000 to DD44JU 15.217 8/15/05. -kk The analysis by Johnson, et al. 1997, show that natural background concentrations exceed the standard, and therefore is not a violation of the water quality standards and the segment should not be listed. The new analysis shows that concentrations of Arsenic actually decrease as the water flows past the Holden Mine site. The high arsenic levels are most likely due to the geology of the area. The measured data represent total arsenic. The National Toxic Rule	
47	**43324**	**1**	**N**	**ROSES (ALKALI) LAKE**	**370XQC 28N 21E 26**	**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD			
47	**43323**	**1**	**N**	**ROSES (ALKALI) LAKE**	**370XQC 28N 21E 26**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT			
47	**43322**	**1**	**N**	**ROSES (ALKALI) LAKE**	**370XQC 28N 21E 26**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Mercury			
47	**8967**	**1**	**N**	**STEHEKIN RIVER**	**HW13SG 0 33N 17E 36**	**Arsenic**	**Water**
				Patmont, et al. 1989, 5 excursions beyond the criterion, at the mouth, between 12/86 and 11/87.		The analysis by Johnson, et al. 1997, show that natural background concentrations exceed the standard, and therefore is not a violation of the water quality standards and the segment should not be listed. The high arsenic levels are most likely due to the geology of the area. The measured data represent total arsenic. The National Rule cirterion applys only to inorganic arsenic.	
47	**36402**	**1**	**N**	**WAPATO LAKE**	**195IMJ 20N 03E 29**	**4,4'-DDD**	**Tissue**
				Johnson, 1997. show no excursions beyond the criterion in a composite of 8 Rainbow trout fillets collected in 1996.			
47	**36403**	**1**	**N**	**WAPATO LAKE**	**195IMJ 20N 03E 29**	**4,4'-DDE**	**Tissue**
				Johnson, 1997. show no excursions beyond the criterion in a composite of 8 Rainbow trout fillets collected in 1996.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
47	**36422**	**1**	**N**	**WAPATO LAKE**	**195IMJ**	**20N**	**03E**	**29**		**4,4'-DDT**	**Tissue**
				Johnson, 1997. show no excursions beyond the criterion in a composite of 8 Rainbow trout fillets collected in 1996.							
47	**36423**	**1**	**N**	**WAPATO LAKE**	**195IMJ**	**20N**	**03E**	**29**		**Chlordane**	**Tissue**
				Johnson, 1997. show no excursions beyond the criterion in a composite of 8 Rainbow trout fillets collected in 1996.							
47	**36425**	**1**	**N**	**WAPATO LAKE**	**195IMJ**	**20N**	**03E**	**29**		**Hexachlorobenzene**	**Tissue**
				Johnson, 1997. show no excursions beyond the criterion in a composite of 8 Rainbow trout fillets collected in 1996.							
48	**17012**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17013**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17014**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17015**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17016**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17018**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17019**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17020**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**17021**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
48	**17022**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
48	**17023**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17024**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17025**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17026**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17027**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17028**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17029**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
48	**17031**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
48	**17032**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**17033**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
48	**17034**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
48	**17035**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
48	**17036**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
48	**17037**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**8.057**	**33N**	**21E**	**24**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
48	**17038**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**11.803**	**33N**	**21E**	**26**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**17039**	**1**	**N**	**ALDER CREEK**	**JG58JQ**	**9.827**	**33N**	**21E**	**25**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
48	**22951**	**1**	**N**	**ALTA LAKE**	**117UGI**	**29N**	**23E**	**10**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
48	**39348**	**1**	**N**	**EARLY WINTERS CREEK**	**RN38YO**	**0**	**36N**	**19E**	**23**	**Temperature**	**Water**
				Okanogan and Wenatchee National Forest unpublished data (submitted by Sonny O'Neal on 17 January 2003) show no excursions beyond the criterion from measurements collected in 2001 at station 'Early Winters Creek, near mouth'.							
48	**15651**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15643**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**15655**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15659**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**13954**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**13947**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**15647**	**1**	**N**	**FOGGY DEW CREEK**	**VW84OU**	**0**	**31N**	**21E**	**10**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15649**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**1.438**	**36N**	**20E**	**29**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15650**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**10.847**	**37N**	**20E**	**34**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15641**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**1.438**	**36N**	**20E**	**29**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15642**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**10.847**	**37N**	**20E**	**34**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15653**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**1.438**	**36N**	**20E**	**29**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15654**	**1**	**N**	**GOAT CREEK**	**UD36TT**	**10.847**	**37N**	**20E**	**34**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
48	15657	1	N	GOAT CREEK	UD36TT	1.438	36N	20E 29	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
48	15658	1	N	GOAT CREEK	UD36TT	10.847	37N	20E 34	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
48	13952	1	N	GOAT CREEK	UD36TT	1.438	36N	20E 29	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	13953	1	N	GOAT CREEK	UD36TT	10.847	37N	20E 34	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	13957	1	N	GOAT CREEK	UD36TT	3.3	36N	20E 20	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	13946	1	N	GOAT CREEK	UD36TT	10.847	37N	20E 34	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	13950	1	N	GOAT CREEK	UD36TT	3.3	36N	20E 20	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	15661	1	N	GOAT CREEK	UD36TT	1.438	36N	20E 29	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
48	15645	1	N	GOAT CREEK	UD36TT	1.438	36N	20E 29	Zinc	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
48	15646	1	N	GOAT CREEK	UD36TT	10.847	37N	20E 34	Zinc	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
48	15652	1	N	GOLD CREEK	VT25OB	4.22	31N	21E 11	Cadmium	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
48	**15644**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15656**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**15660**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**13955**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**13948**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**15648**	**1**	**N**	**GOLD CREEK**	**VT25OB**	**4.22**	**31N**	**21E**	**11**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
48	**35159**	**1**	**N**	**LAMONT LAKE**	**877NHY**	**35N**	**19E**	**31**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 2.4 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
48	**35156**	**1**	**N**	**LEASE LAKE**	**340UIU**	**39N**	**18E**	**25**		**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.3 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
48	**11288**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**7.226**	**30N**	**23E**	**83**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (METHOW RIVER NEAR PATEROS) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
48	**11291**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**63.518**	**33N**	**22E**	**20**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (METHOW RIVER AT TWISP) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**40721**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**63.518**	**33N**	**22E**	**20**	**Arsenic**	**Water**
				Unpublished data from EIM Project AJOH0029 shows no excursions beyond the chronic criterion from 12 samples collected in 2001-2002 at station 48A140 (Methow R. at Twisp)							
48	**11289**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**7.226**	**30N**	**23E**	**83**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (METHOW RIVER NEAR PATEROS) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001							
48	**11293**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**63.518**	**33N**	**22E**	**20**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (METHOW RIVER AT TWISP) shows 0 excursions beyond the criterion out of 50 samples collected between 1993 - 2001							
48	**16838**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**63.518**	**33N**	**22E**	**20**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 48A140 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 13 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (Methow R. at Twisp) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**16839**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**7.226**	**30N**	**23E**	**83**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 48A070 meets tested standards for fecal coliform. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1998. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1997. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1995. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1994. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A070 (Methow R. near Paterous) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.						
48	**11292**	**1**	**N**	**METHOW RIVER**	**EO28MQ**	**63.518**	**33N**	**22E**	**20**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 48A140 (METHOW RIVER AT TWISP) shows 0 excursions beyond the criterion out of 47 samples collected between 1993 - 2001							
48	**13958**	**1**	**N**	**MOUNTAIN CREEK**	**TW86ID**	**0**	**36N**	**20E**	**20**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**13951**	**1**	**N**	**MOUNTAIN CREEK**	**TW86ID**	**0**	**36N**	**20E**	**20**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
48	**14365**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
48	**14371**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14366**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14367**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14359**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14360**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14361**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14368**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14369**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14370**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
48	**14364**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14373**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14358**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14378**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14372**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14374**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14375**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14363**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14357**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
48	**14376**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14377**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**14362**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker and Largemouth bass samples collected in 1984.							
48	**22952**	**1**	**N**	**PEARRYGIN LAKE**	**269GHI**		**35N**	**21E**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
48	**22953**	**1**	**N**	**TWIN, BIG LAKE**	**872KTA**		**34N**	**21E**	**15**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
48	**22954**	**1**	**N**	**TWIN, LITTLE LAKE**	**370QKH**		**34N**	**21E**	**15**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
48	**35158**	**1**	**N**	**UNNAMED LAKE**	**555HLZ**		**34N**	**13E**	**26**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 3.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 7.5 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
48	**35155**	**1**	**N**	**WHITE (NORTH) LAKE**	**650UKH**		**39N**	**18E**	**01**	**Total Phosphorus**	**Water**
				Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 4.6 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.							
48	**13956**	**1**	**N**	**WHITEFACE CREEK**	**WT51KK**	**0.833**	**36N**	**20E**	**08**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
48	13949	1	N	**WHITEFACE CREEK**	WT51KK	0.833	36N	20E	08	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
49	42360	1	N	**AENEAS CREEK**	RF82KY	0	37N	27E	31	pH	Water
				Serdar, D., (2003), station AENEASCR shows that 0 of 2 samples exceed the criterion.							
49	22955	1	N	**AENEAS LAKE**	778QKL		37N	26E	25	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 18 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
49	9671	1	N	**ANDERSON CREEK**	YJ57OT	2.528	40N	25E	18	pH	Water
				Johnson, 2002. Station ANDERSON (ANDERSON CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.							
49	9672	1	N	**ANDERSON CREEK**	YJ57OT	2.528	40N	25E	18	Temperature	Water
				Johnson, 2002. Station ANDERSON (ANDERSON CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.							
49	17041	1	N	**ARLINGTON CREEK**	WL58QN	1.608	34N	25E	08	Arsenic	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	17042	1	N	**ARLINGTON CREEK**	WL58QN	0	34N	25E	04	Arsenic	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	17043	1	N	**ARLINGTON CREEK**	WL58QN	1.608	34N	25E	08	Cadmium	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	17044	1	N	**ARLINGTON CREEK**	WL58QN	0	34N	25E	04	Cadmium	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	17045	1	N	**ARLINGTON CREEK**	WL58QN	1.608	34N	25E	08	Copper	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**17046**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	**17047**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**1.608**	**34N**	**25E**	**08**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
49	**17048**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
49	**17049**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**1.608**	**34N**	**25E**	**08**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	**17050**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	**17051**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**1.608**	**34N**	**25E**	**08**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	**17052**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
49	**17053**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**1.608**	**34N**	**25E**	**08**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
49	**17054**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
49	**17055**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**1.608**	**34N**	**25E**	**08**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
49	**17056**	**1**	**N**	**ARLINGTON CREEK**	**WL58QN**	**0**	**34N**	**25E**	**04**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	17057	1	N	**ARLINGTON CREEK**	WL58QN 1.608	34N	25E	08	Temperature	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
49	17058	1	N	**ARLINGTON CREEK**	WL58QN 0	34N	25E	04	Temperature	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.						
49	17059	1	N	**ARLINGTON CREEK**	WL58QN 1.608	34N	25E	08	Zinc	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
49	17060	1	N	**ARLINGTON CREEK**	WL58QN 0	34N	25E	04	Zinc	Water
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
49	22512	1	N	**BLUE LAKE**	516LGQ	35N	26E	06	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	22957	1	N	**BLUE LAKE**	398FKX	39N	26E	01	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 3 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Cascades Ecoregion.						
49	22958	1	N	**BONAPARTE LAKE**	754OXL	38N	30E	17	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	22513	1	N	**BONNER LAKE**	899GCJ	34N	22E	32	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 30 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	22959	1	N	**BOOHER LAKE**	435RBX	35N	26E	10	Total Phosphorus	Water
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**22514**	**1**	**N**	**CASTOR LAKE**	**850BDW**	**35N**	**26E**	**16**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**43305**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**2,3,7,8-TCDD**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 2,3,7,8-TCDD						
49	**43304**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**4,4'-DDD**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD						
49	**43303**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**4,4'-DDE**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE						
49	**43302**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**4,4'-DDT**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT						
49	**43301**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Aldrin**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Aldrin						
49	**43300**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**ALPHA-BHC**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC						
49	**41955**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Arsenic**	**Water**
				Jack, R., (2003), station CONLK shows that a total of 2 samples were collected in year 2002 and none were found to exceed the criterion.						
49	**43299**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**BETA-BHC**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC						
49	**43298**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Chlordane**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane						
49	**43297**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**ENDOSULFAN I**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**43296**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**ENDOSULFAN II**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II						
49	**43295**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Endrin**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Endrin						
49	**43294**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)						
49	**43293**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Heptachlor**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor						
49	**43292**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Heptachlor epoxide**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide						
49	**43291**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Hexachlorobenzene**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene						
49	**43290**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Mercury**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Mercury						
49	**43289**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Total PCBs**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Total PCBs						
49	**43288**	**1**	**N**	**CONNERS LAKE**	**896HNZ**	**38N**	**25E**	**35**	**Toxaphene**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of rainbow trout collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene						
49	**22965**	**1**	**N**	**DUCK (BIDE-A-WEE) LAKE**	**935TJQ**	**34N**	**26E**	**10**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**22966**	**1**	**N**	**EVANS LAKE**	**863ALG**	**35N**	**26E**	**28**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**22968**	**1**	**N**	**FISH LAKE**	**WI35AE**	**36N**	**25E**	**22**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 30 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
49	**9673**	**1**	**N**	**JEWETT CREEK**	**ND31DJ**	**2.061**	**40N**	**25E** 05	**pH**	**Water**
				Johnson, 2002. Station JEWETTCR (JEWETT CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						
49	**9674**	**1**	**N**	**JEWETT CREEK**	**ND31DJ**	**2.061**	**40N**	**25E** 05	**Temperature**	**Water**
				Johnson, 2002. Station JEWETTCR (JEWETT CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						
49	**22972**	**1**	**N**	**LEADER LAKE**	**944PYS**	**33N**	**25E**	**16**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**23073**	**1**	**N**	**LITTLE LAKE**	**292ZHK**	**32N**	**27E**	**05**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion. Eilers et al. (1987) show a summer epilimnetic total phosphorus concentration of 9.2 ug/L in 1985 which does not exceed the water quality standards nutrient criterion for the Puget Lowlands Ecoregion.						
49	**9675**	**1**	**N**	**LONE PINE CREEK**	**PE82LI**	**0.522**	**40N**	**26E** 03	**pH**	**Water**
				Johnson, 2002. Station LONEPINECR (LONE PINE CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						
49	**9676**	**1**	**N**	**LONE PINE CREEK**	**PE82LI**	**0.522**	**40N**	**26E** 03	**Temperature**	**Water**
				Johnson, 2002. Station LONEPINECR (LONE PINE CREEK) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**23075**	**1**	**N**	**MEDICINE LAKE**	**162YKK**	**35N**	**26E**	**05**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**23076**	**1**	**N**	**MOLSON LAKE**	**319AJW**	**40N**	**29E**	**08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 32 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**11313**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E** 09	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (OKANOGAN RIVER AT MALOTT) shows 0 excursions beyond the criterion out of 18 samples collected between 1993 - 2001						
49	**11323**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**123.389**	**40N**	**27E** 27	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (OKANOGAN AT OROVILLE) shows 0 excursions beyond the criterion out of 25 samples collected between 1993 - 2001						
49	**15308**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E** 09	**Copper**	**Water**
				Johnson (1997) station OKANOGAN (OKANAGON RIVER AT MALOTT) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11317**	**1**	**Y**	**OKANOGAN RIVER**	**YN58LL**	**41.363**	**33N**	**26E** 16	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A090 (Okanogan R @ Okanogan) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001					Recent data from Ecology monitoring shows that dissolved oxygen standards are being met. Previous listings were based on data from 1985-1987.	
49	**11320**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**91.196**	**37N**	**27E** 16	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A180 (Okanogan R @ Tonaskat) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
49	**41434**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**10.519**	**31N**	**25E** 22	**Dissolved oxygen**	**Water**
				Fischnaller, S., (2003), station Okanog01 shows that no samples exceeded the criterion in year 2002.						
49	**41436**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**121.741**	**40N**	**27E** 34	**Dissolved oxygen**	**Water**
				Fischnaller, S., (2003), station Okanog03 shows that no samples exceeded the criterion in year 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**16840**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E**	**09**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 49A070 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 11 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 26 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 17 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 19 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 15 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (Okanogan R. at Malott) shows a geometric mean of 20 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1993.

49	**16841**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**41.363**	**33N**	**26E**	**16**	**Fecal Coliform**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A090 (Okanogan R. at Okanogan) shows a geometric mean of 34 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A090 (Okanogan R. at Okanogan) shows a geometric mean of 17 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
49	**16842**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**123.389**	**40N**	**27E** 27	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 49A190 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 12 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (Okanogan R. at Oroville) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1993.

49	**16843**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**91.196**	**37N**	**27E** 16	**Fecal Coliform**	**Water**

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A180 (Okanogan R. at Tonakat) shows a geometric mean of 44 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A180 (Okanogan R. at Tonakat) shows a geometric mean of 10 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1995.

49	**17467**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**47.625**	**34N**	**26E** 35	**Mercury**	**Tissue**

Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Largemouth bass collected in 2001.

49	**11314**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**26.96**	**32N**	**25E** 09	**pH**	**Water**

Hallock (2004), Dept. of Ecology ambient station 49A070 shows that 1 of 29 samples exceed the criterion.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A070 (OKANOGAN RIVER AT MALOTT) shows 0 excursions beyond the criterion out of 56 samples collected between 1993 - 2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**41283**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**10.519**	**31N**	**25E**	**22**	**pH**	**Water**
				Fischnaller, S., (2003), station Okanog01 shows that 0 of 1 sample exceed the criterion.							
49	**41284**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**64.327**	**35N**	**26E**	**25**	**pH**	**Water**
				Fischnaller, S., (2003), station Okanog02 shows that 0 of 1 sample exceed the criterion.							
49	**3733**	**1**	**N**	**OKANOGAN RIVER**	**YN58LL**	**123.389**	**40N**	**27E**	**27**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from core ambient monitoring station 49A190 (Okanogan R. at Oroville) shows a 7-day mean of daily maximum values of 25.8 for mid-week 14 August 2001.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49A190 (OKANOGAN AT OROVILLE) shows 15 excursions beyond the criterion out of 50 samples collected between 1993 - 2001						The data from station 49A190 (located at the lake outlet) represents natural conditions from the lake per the 10/97 judgement of Dave Hallock (Dept. of Ecology).
49	**41290**	**1**	**N**	**OMAK CREEK**	**JS16MD**	**0**	**34N**	**26E**	**36**	**pH**	**Water**
				Serdar, D., (2003), station OMAKCR shows that 0 of 1 sample exceed the criterion.							
49	**22516**	**1**	**N**	**OSOYOOS LAKE**	**060VKD**	**48119J4H3**		**48.975**	**119.435**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.
49	**9678**	**1**	**N**	**PALMER CREEK**	**LE24CF**	**1.404**	**40N**	**25E**	**35**	**pH**	**Water**
				Serdar, D., (2003), station PALMER shows that 1 of 2 samples exceeds the criterion. Johnson, 2002. Station PALMER (PALMER CREEK) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01.							
49	**9679**	**1**	**N**	**PALMER CREEK**	**LE24CF**	**15.741**	**39N**	**25E**	**26**	**pH**	**Water**
				Johnson, 2002. Station PALMERINLET (PALMER LAKE INLET (SINLAHEKIN CREEK)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station PALMERINLET (PALMER LAKE INLET (SINLAHEKIN CREEK)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01.							
49	**9680**	**1**	**N**	**PALMER CREEK**	**LE24CF**	**1.404**	**40N**	**25E**	**35**	**Temperature**	**Water**
				Johnson, 2002. Station PALMER (PALMER CREEK) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station PALMER (PALMER CREEK) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**9681**	**1**	**N**	**PALMER CREEK**	**LE24CF**	**15.741**	**39N**	**25E**	**26**	**Temperature**	**Water**
				Johnson, 2002. Station PALMERINLET (PALMER LAKE INLET (SINLAHEKIN CREEK)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station PALMERINLET (PALMER LAKE INLET (SINLAHEKIN CREEK)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01.							
49	**23078**	**1**	**N**	**PALMER LAKE**	**048ICQ**	**48119I6J1**	**48.895**	**119.615**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						The basis cited for the assessment applies to the entire lake. The center grid segment of the lake was selected to represent this information.	
49	**23079**	**1**	**N**	**PATTERSON LAKE**	**701KBU**	**32N**	**26E**	**01**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
49	**23080**	**1**	**N**	**PENINSULA LAKE**	**597JXW**	**35N**	**26E**	**07**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 12 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
49	**23081**	**1**	**N**	**ROBERTS LAKE**	**007UBO**	**35N**	**25E**	**09**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 24 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
49	**41287**	**1**	**N**	**SALMON CREEK**	**OX43MI**	**0.035**	**33N**	**26E**	**17**	**pH**	**Water**
				Serdar, D., (2003), station OKANOTMDL03 shows that 0 of 1 sample exceed the criterion.							
49	**23082**	**1**	**N**	**SIDLEY LAKE**	**172YOY**	**40N**	**29E**	**06**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 34 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
49	**11296**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E**	**28**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**11297**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E** **28**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11308**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E** **13**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
49	**11302**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E** **28**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 04/96.						
49	**11309**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E** **13**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001 Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 04/96.						
49	**11299**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E** **28**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 58 samples collected between 1993 - 2001						
49	**15268**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**29.745**	**40N**	**25E** **23**	**Dissolved oxygen**	**Water**
				Johnson and Plotnikoff (2000) station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**15269**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**37.607**	**40N**	**25E** **16**	**Dissolved oxygen**	**Water**
				Johnson and Plotnikoff (2000) station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**15270**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**15.605**	**40N**	**26E** **12**	**Dissolved oxygen**	**Water**
				Johnson and Plotnikoff (2000) station ENLOEUPP (UPPER ENLOE DAM IMPOUNDMENT) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**16844**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R. at Nighthawk) shows a geometric mean of 9 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1995.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R. at Nighthawk) shows a geometric mean of 30 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1996.						
49	**11298**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E**	**28**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**15271**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**Lead**	**Water**
				Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11295**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E**	**28**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11307**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001 Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11300**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E**	**28**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**11306**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001 Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**9689**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**29.745**	**40N**	**25E**	**23**	**pH**	**Water**
				Johnson, 2002. Station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Johnson and Plotnikoff (2000) station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**9690**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**37.607**	**40N**	**25E**	**16**	**pH**	**Water**
				Johnson, 2002. Station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Johnson and Plotnikoff (2000) station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**9691**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**17.476**	**40N**	**26E**	**11**	**pH**	**Water**
				Johnson, 2002. Station EAGLERCK (EAGLE ROCK) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station EAGLERCK (EAGLE ROCK) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
49	**9694**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**pH**	**Water**
				Johnson, 2002. Station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001 Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 2 samples collected between 08/95 - 04/96. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 2 samples collected between 05/00 - 11/01. Johnson and Plotnikoff (2000) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.							
49	**15288**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**15.605**	**40N**	**26E**	**12**	**pH**	**Water**
				Johnson and Plotnikoff (2000) station ENLOEUPP (UPPER ENLOE DAM IMPOUNDMENT) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.							
49	**15290**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**33.725**	**40N**	**25E**	**26**	**pH**	**Water**
				Johnson and Plotnikoff (2000) station PALMERAB (ABOVE PALMER LAKE OUTLET) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.							
49	**9696**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**29.745**	**40N**	**25E**	**23**	**Temperature**	**Water**
				Johnson, 2002. Station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Johnson and Plotnikoff (2000) station ABKABBA (SIMILKAMEEN R. @ KABBA MINE (R.M.19.0)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.							
49	**9697**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**37.607**	**40N**	**25E**	**16**	**Temperature**	**Water**
				Johnson, 2002. Station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Johnson and Plotnikoff (2000) station CUTHIE (CUTHIE PRIVATE ACCESS ROAD (R.M. 23.8)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**9698**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**17.476**	**40N**	**26E**	**11**	**Temperature**	**Water**
				Johnson, 2002. Station EAGLERCK (EAGLE ROCK) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station EAGLERCK (EAGLE ROCK) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01.						
49	**9699**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**13.604**	**40N**	**26E**	**13**	**Temperature**	**Water**
				Johnson, 2002. Station ELLEMEHAM (ELLEMEHAM DRAW) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01. Johnson, 2002. Station ENLOE (SIMILKAMEEN RIVER ABOVE ENLOE DAM) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station ELLEMEHAM (ELLEMEHAM DRAW) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station ENLOE (SIMILKAMEEN RIVER ABOVE ENLOE DAM) shows 0 excursions beyond the criterion out of 3 samples collected between 05/00 - 11/01.						
49	**15302**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**15.605**	**40N**	**26E**	**12**	**Temperature**	**Water**
				Johnson and Plotnikoff (2000) station ENLOEUPP (UPPER ENLOE DAM IMPOUNDMENT) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**15304**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**33.725**	**40N**	**25E**	**26**	**Temperature**	**Water**
				Johnson and Plotnikoff (2000) station PALMERAB (ABOVE PALMER LAKE OUTLET) shows 0 excursions beyond the criterion out of 1 samples collected between 08/98 - 09/99.						
49	**11301**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**7.908**	**40N**	**27E**	**28**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B070 (SIMILKAMEEN RIVER AT OROVILLE) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001 Johnson (1997) station OROVILLE (AT (R.M. 5.0) ABOVE OROVILLE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						
49	**11305**	**1**	**N**	**SIMILKAMEEN RIVER**	**ND93YI**	**27.968**	**40N**	**25E**	**13**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 49B090 (Similkameen R @ Nighthawk) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001 Johnson (1997) station NIGHTHWK (SIMILKAMEEN @ NIGHTHAWK (R.M.17.5)) shows 0 excursions beyond the criterion out of 1 samples collected between 08/95 - 04/96.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
49	**23083**	**1**	**N**	**SPECTACLE LAKE**	**035OKU**	**38N**	**26E**	**02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 17 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**11872**	**1**	**N**	**TOATS COULEE CREEK, S.F.**	**HY11YV**	**15.557**	**38N**	**23E** 25	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0516 (SF TOATS COULEE CREEK) shows no excursions beyond the criterion from measurements made in 2000.						
49	**9702**	**1**	**N**	**UNNAMED CREEK**	**BC13AE**	**0**	**40N**	**27E** 18	**pH**	**Water**
				Johnson, 2002. Station OLDLANDFILL (OLD OROVILLE LANDFILL) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station OLDLANDFILL (OLD OROVILLE LANDFILL) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						
49	**9703**	**1**	**N**	**UNNAMED CREEK**	**BC13AE**	**0**	**40N**	**27E** 18	**Temperature**	**Water**
				Johnson, 2002. Station OLDLANDFILL (OLD OROVILLE LANDFILL) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01. Unpublished data from Dept. of Ecology EIM database for the Project AJOH0016 (Similkameen River Arsenic) station OLDLANDFILL (OLD OROVILLE LANDFILL) shows 0 excursions beyond the criterion out of 1 samples collected between 05/00 - 11/01.						
49	**23084**	**1**	**N**	**WANNACUT LAKE**	**556NNW**	**39N**	**26E**	**24**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
49	**23085**	**1**	**N**	**WHITESTONE LAKE**	**125IOM**	**38N**	**27E**	**17**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.						
50	**36427**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**817.194**	**28N**	**24E** 07	**Dissolved oxygen**	**Water**
				Pickett, 2002, shows no excursions beyond the citerion from measurements collected in May and July 2002.						
50	**36428**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**817.194**	**28N**	**24E** 07	**pH**	**Water**
				Pickett, 2002, shows no excursions beyond the citerion from measurements collected in May and July 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
51	**11326**	**1**	**N**	**NESPELEM RIVER**	**BI12RV**	**4.725**	**31N**	**30E**	**24**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 51A070 (Nespelem R @ Nespelem) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
51	**11328**	**1**	**N**	**NESPELEM RIVER**	**BI12RV**	**4.725**	**31N**	**30E**	**24**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 51A070 (Nespelem R @ Nespelem) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
51	**16846**	**1**	**N**	**NESPELEM RIVER**	**BI12RV**	**4.725**	**31N**	**30E**	**24**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 51A070 (Nespelem R. at Nespelem) shows a geometric mean of 40 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1993.							
51	**11329**	**1**	**N**	**NESPELEM RIVER**	**BI12RV**	**4.725**	**31N**	**30E**	**24**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 51A070 (Nespelem R @ Nespelem) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
51	**11327**	**1**	**N**	**NESPELEM RIVER**	**BI12RV**	**4.725**	**31N**	**30E**	**24**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 51A070 (Nespelem R @ Nespelem) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
52	**11877**	**1**	**N**	**BRACKEN CREEK**	**ZT44BC**	**11.791**	**17N**	**16E**	**20**	**Dissolved oxygen**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0502 (NF WENAS CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
52	**11875**	**1**	**N**	**BRACKEN CREEK**	**LJ99AR**	**4.737**	**37N**	**34E**	**27**	**pH**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0504 (BRACKEN CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
52	**11876**	**1**	**N**	**BRACKEN CREEK**	**LJ99AR**	**4.737**	**37N**	**34E**	**27**	**Temperature**	**Water**
				Department of Ecology unpublished data from EMAP station WWAP99-0504 (BRACKEN CREEK) shows no excursions beyond the criterion from measurements made in 2000.							
52	**17061**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17062**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
52	**17063**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17064**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
52	**17065**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17066**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17067**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
52	**17068**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
52	**17069**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
52	**17070**	**1**	**N**	**EUREKA CREEK**	**KD20PD**	**0.598**	**37N**	**32E**	**35**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**22517**	**1**	**N**	**FRENCH JOHNS LAKE**	**673BZW**	**29N**	**33E**	**20**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
52	**17071**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17072**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
52	**17073**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17074**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
52	**17075**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17076**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17077**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
52	**17078**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
52	**17079**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
52	**17080**	**1**	**N**	**GRANITE CREEK**	**ZZ22OX**	**4.368**	**36N**	**32E**	**02**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**37865**	**1**	**N**	**MILL CREEK**	**SM32JD**	**0.302**	**35N**	**44E**	**33**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Mill D3' show a geometric mean of 2 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Mill D3' show a geometric mean of 2 cfu/100mL from 8 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Mill D3' show a geometric mean of 8 cfu/100mL from 3 samples collected in 1994.							
52	**37866**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**0.091**	**35N**	**33E**	**18**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nine Mile' show no excursions beyond the criterion from measurements collected in 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
52	**37870**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**7.715**	**35N**	**33E**	**02**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Nine Mile' show no excursions beyond the criterion from measurements collected in 1993.							
52	**37869**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**0.091**	**35N**	**33E**	**18**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nine Mile' show a geometric mean of 3 cfu/100mL from 1 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nine Mile' show a geometric mean of 4 cfu/100mL from 4 samples collected in 1992.							
52	**37873**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**7.715**	**35N**	**33E**	**02**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Nine Mile' show a geometric mean of 11 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Nine Mile' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1992.							
52	**37867**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**0.091**	**35N**	**33E**	**18**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nine Mile' show no excursions beyond the criterion from measurements collected in 1992 and 1994.							
52	**37871**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**7.715**	**35N**	**33E**	**02**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Nine Mile' show no excursions beyond the criterion from measurements collected in 1992-1993.							
52	**37872**	**1**	**N**	**NINEMILE CREEK**	**EW77XR**	**7.715**	**35N**	**33E**	**02**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Nine Mile' show no excursions beyond the criterion from measurements collected in 1992-1993.							
52	**37876**	**1**	**N**	**O'BRIEN CREEK, N.F.**	**CG47ME**	**8.856**	**36N**	**34E**	**22**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'North FK O'brien' show a geometric mean of 2 cfu/100mL from samples collected in 1992.							
52	**37874**	**1**	**N**	**O'BRIEN CREEK, N.F.**	**CG47ME**	**8.856**	**36N**	**34E**	**22**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'North FK O'brien' show no excursions beyond the criterion from measurements collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
52	**8687**	**1**	**N**	**O'BRIEN CREEK, N.F.**	**CG47ME**	**8.856**	**36N**	**34E**	**22**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 11.9 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'North FK O'brien' show no excursions beyond the criterion from measurements collected in 1992.						
52	**11330**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**17.76**	**30N**	**33E**	**20**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A070 (Sanpoil R @ Keller) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001							
52	**11341**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
52	**11344**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**99.925**	**36N**	**33E**	**05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A190 (Sanpoil R abv Republic) shows 0 excursions beyond the criterion out of 5 samples collected between 1993 - 2001							
52	**11342**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001 Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 1 excursions beyond the criterion out of 1 samples collected between 1993 - 2001						
52	**11336**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
52	**11340**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 3 samples collected between 1993 - 2001							
52	**11332**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**17.76**	**30N**	**33E**	**20**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A070 (Sanpoil R @ Keller) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
52	**11346**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**99.925**	**36N**	**33E**	**05**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A190 (Sanpoil R abv Republic) shows 1 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
52	**11335**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
52	**11334**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
52	**11339**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
52	**11333**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**17.76**	**30N**	**33E**	**20**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A070 (Sanpoil R @ Keller) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
52	**11338**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
52	**11331**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**17.76**	**30N**	**33E**	**20**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A070 (Sanpoil R @ Keller) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
52	**11337**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**75.51**	**34N**	**32E**	**01**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A110 (Sanpoil R 13 mi S. Republic) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
52	**11345**	**1**	**N**	**SANPOIL RIVER**	**JM31YT**	**99.925**	**36N**	**33E**	**05**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 52A190 (Sanpoil R abv Republic) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name / Basis	Location Information	Parameter / Remarks	Medium
52	8179	1	N	**SANPOIL RIVER, N.F.**	JH55WC 3.545 37N 33E 25	pH	Water

Kinross Gold Corporation, (data submitted by Bryan Hunt on 3/19/04), stations SW-2 and SW-3 show quarterly samples taken since from 6/8/1994 - 9/23/03 show no excursions beyond the criterion.

Colville National Forest data (submitted by Curry Jones of EPA on 11/22/95) at station 21190201 on 6/26/91 shows 1 excursion beyond the criterion.

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil' show no excursions beyond the criterion from measurements collected in 1992-1994.

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil Site 2' show no excursions beyond the criterion from measurements collected in 1992.

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil' show no excursions beyond the criterion from measurements collected in 1992-1994.

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil Site 2' show no excursions beyond the criterion from measurements collected in 1992.

Remarks: Data submitted by Kinross Gold Corporation (submittal #0188) support a Category 1 listing for pH and that this parameter is not a persistent impairment in this waterbody segment.-CB

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
52	37884	1	N	**SANPOIL RIVER, N.F.**	JH55WC 3.545 37N 33E 25	Temperature	Water

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil' show no excursions beyond the criterion from measurements collected in 1992-1994.

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK San Poil Site 2' show no excursions beyond the criterion from measurements collected in 1992.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
52	37888	1	N	**SCATTER CREEK**	XF28FZ 0.94 35N 32E 11	Dissolved oxygen	Water

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show no excursions beyond the criterion from measurements collected in 2000.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
52	37891	1	N	**SCATTER CREEK**	XF28FZ 0.94 35N 32E 11	Fecal Coliform	Water

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show a geometric mean of 3 cfu/100mL from 2 samples collected in 2001. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show a geometric mean of 4 cfu/100mL from 4 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show a geometric mean of 4 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show a geometric mean of 9 cfu/100mL from 3 samples collected in 1999.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
52	37889	1	N	**SCATTER CREEK**	XF28FZ 0.94 35N 32E 11	pH	Water

Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show no excursions beyond the criterion from measurements collected in 1992-2001.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
52	**21728**	**1**	**N**	**SCATTER CREEK**	**XF28FZ**	**0.94**	**35N**	**32E**	**11**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 12.3 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Scatter' show no excursions beyond the criterion from measurements collected in 1992 and 1999-2001.						
52	**17081**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17082**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17083**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17084**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
52	**17085**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17086**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**17087**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
52	**17088**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
52	**17089**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
52	**17090**	**1**	**N**	**SWAMP CREEK**	**JK26XQ**	**2.477**	**37N**	**32E**	**28**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
52	**37894**	**1**	**N**	**TENMILE CREEK**	**RI85PA**	**0.03**	**35N**	**32E**	**24**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ten Mile' show a geometric mean of 7 cfu/100mL from 2 samples collected in 1992.							
52	**37892**	**1**	**N**	**TENMILE CREEK**	**RI85PA**	**0.03**	**35N**	**32E**	**24**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ten Mile' show no excursions beyond the criterion from measurements collected in 1992.							
52	**37893**	**1**	**N**	**TENMILE CREEK**	**RI85PA**	**0.03**	**35N**	**32E**	**24**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ten Mile' show no excursions beyond the criterion from measurements collected in 1992.							
52	**37895**	**1**	**N**	**THIRTEEN MILE CREEK**	**FB36NM**	**0.002**	**35N**	**33E**	**31**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Thirteen Mile' show no excursions beyond the criterion from measurements collected in 1992.							
52	**37896**	**1**	**N**	**THIRTEEN MILE CREEK**	**FB36NM**	**0.002**	**35N**	**33E**	**31**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Thirteen Mile' show no excursions beyond the criterion from measurements collected in 1992.							
53	**43181**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**		**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).							
53	**43182**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**		**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).							
53	**43183**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**		**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
53	**43184**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43185**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43186**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43187**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43188**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43189**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43190**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43191**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43192**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
53	**43193**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43214**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43194**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43195**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43196**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43198**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43199**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43200**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43201**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
53	**43202**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Fluoranthene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43203**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Fluorene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43204**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**GAMMA-BHC (LINDANE)**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43206**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43207**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43208**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43209**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43210**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**NITROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43211**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**N-nitrosodiphenylamine**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
53	**43212**	**1**	**N**	**BUFFALO LAKE**	**017GYB**	**30N**	**31E**	**27**	**Phenol**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**43213**	**1**	**N**	**BUFFALO LAKE**	**UNK000**	**30N**	**31E**	**27**	**Pyrene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Largemouth Bass composite samples collected on 07/24/2002 at location (N. Shore Areas In 6-8 Foot Depth).						
53	**9004**	**1**	**N**	**COTTONWOOD CREEK**	**AJ38OQ**	**6.917**	**25N**	**37E** **16**	**Ammonia-N**	**Water**
				Moore and Anderson, 1977. exceeds the standard at 2 locations on 23, 24, and 25 August 1977.					City of Davenport discharge which was the source of the ammonia has been removed from the creek. The discharge was diverted to spray irrigation in 1978.	
53	**9003**	**1**	**N**	**COTTONWOOD CREEK**	**AJ38OQ**	**6.917**	**25N**	**37E** **16**	**Chlorine**	**Water**
				Moore and Anderson, 1977. exceeds the chlorine standards at 2 locations on 23, 24, and 25 August 1977.					City of Davenport discharge which was the source of the chlorine has been removed from the creek. The discharge was diverted to spray irrigation in 1978.	
54	**15531**	**1**	**N**	**BLUE CREEK**	**FR73DU**	**6.139**	**28N**	**37E** **13**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12433542 (Blue Cr abv Midnite Mine Drainage nr Wellpinit, WA) shows 0 excursions beyond the criterion out of 2 samples collected between 01/93 - 10/00.						
54	**11352**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**92.366**	**26N**	**42E** **06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A090 (Spokane R @ Ninemile Br) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
				Cusimano (2001) station SPK58.1 (Spokane River (SPK58.1)) shows 0 excursions beyond the criterion out of 1 samples collected between 06/00 - 09/00 .						
54	**15527**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**54.625**	**27N**	**39E** **13**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12433000 (Spokane R at Long Lake) shows 0 excursions beyond the criterion out of 16 samples collected between 01/93 - 10/00.					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**42268**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**81.693**	**27N**	**41E** **22**	**Chlordane**	**Tissue**
				Seiders, 2004. shows fillet samples of Mountain whitefish collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane.					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
54	**11354**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**92.366**	**26N**	**42E**	**06**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A090 (Spokane R @ Ninemile Br) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001 Cusimano (2001) station SPK58.1 (Spokane River (SPK58.1)) shows 0 excursions beyond the criterion out of 12 samples collected between 06/00 - 09/00 .					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**16852**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**92.366**	**26N**	**42E**	**06**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A090 (Spokane R @ Ninemile Br) shows a geometric mean of 7 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 2000.					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**17468**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**81.693**	**27N**	**41E**	**22**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Mountain whitefish collected in 2002 did not exceed the National Toxics Rule criterion for Mercury. Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Smallmouth bass collected in 2001. Jack and Roose (2002) show no exucrsions beyond the National Toxics Rule criterion from Largemouth bass fillet samples collected in 2001.						
54	**36438**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**55.823**	**27N**	**39E**	**24**	**Mercury**	**Tissue**
				Jack and Roose (2002) show no exucrsions beyond the National Toxics Rule criterion from Largemouth bass fillet samples collected in 2001.						
54	**11355**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**92.366**	**26N**	**42E**	**06**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A090 (Spokane R @ Ninemile Br) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001 Cusimano (2001) station SPK58.1 (Spokane River (SPK58.1)) shows 0 excursions beyond the criterion out of 12 samples collected between 06/00 - 09/00 .					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**15528**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**54.625**	**27N**	**39E**	**13**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12433000 (Spokane R at Long Lake) shows 0 excursions beyond the criterion out of 16 samples collected between 01/93 - 10/00.					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**15529**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**54.625**	**27N**	**39E**	**13**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12433000 (Spokane R at Long Lake) shows 0 excursions beyond the criterion out of 16 samples collected between 01/93 - 10/00.					Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	
54	**6171**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**0**	**28N**	**35E**	**25**	**Total Phosphorus**	**Water**
				Smith et al. (2000) concludes that designated uses are being supported.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
54	**16851**	**1**	**N**	**SNAKE RIVER**	**YB86JO 09N 31E 24**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A050 (Spokane R. at Mouth) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.			
54	**42198**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 99.346 26N 42E 20**	**Aldrin**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Aldrin.			
54	**11348**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 2.356 28N 36E 19**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A050 (Spokane R @ Mouth) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001			
54	**11359**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 106.23 25N 42E 04**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 0 excursions beyond the criterion out of 55 samples collected between 1993 - 2001 Cusimano (2001) station SPK66.0 (Spokane River (SPK66.0)) shows 0 excursions beyond the criterion out of 1 samples collected between 06/00 - 09/00 .		
54	**11358**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 106.23 25N 42E 04**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001			
54	**15311**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 52.736 27N 39E 14**	**Cadmium**	**Water**
				Hopkins and Johnson (1997) station BLWLONG (BELOW LONG LAKE MONITORING STATION) shows 0 excursions beyond the criterion out of 1 samples collected between 04/97 - 06/97.			
54	**15312**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 112.676 25N 42E 12**	**Cadmium**	**Water**
				Hopkins and Johnson (1997) station MEENACH (MEENACH BRIDGE MONITORING STATION) shows 0 excursions beyond the criterion out of 2 samples collected between 04/97 - 06/97.			
54	**15313**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE 106.791 25N 42E 03**	**Cadmium**	**Water**
				Hopkins and Johnson (1997) station RIVERSID (RIVERSIDE ST PARK MONITORING STATION) shows 0 excursions beyond the criterion out of 4 samples collected between 04/97 - 06/97.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
54	**9032**	**1**	**Y**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**Chromium**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 6 samples collected in 2001-2002. 2 excursions beyond the criterion at Ecology ambient monitoring station 54A120 (RM 66.0) on 3/7/89 and 9/3/91. Johnson, 2001, provides rationale that these data are suspect.						Verification monitoring data (Johnson and Golding, 2002) indicate that this water is meeting standards for chromium. Johnson, 2001, provides rationale that the Ecology ambient data collected in 89 and 91 are suspect.
54	**11357**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**Copper**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001-2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 0 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
54	**15314**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**52.736**	**27N**	**39E**	**14**	**Copper**	**Water**
				Hopkins and Johnson (1997) station BLWLONG (BELOW LONG LAKE MONITORING STATION) shows 0 excursions beyond the criterion out of 1 samples collected between 04/97 - 06/97.						
54	**15315**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**112.676**	**25N**	**42E**	**12**	**Copper**	**Water**
				Hopkins and Johnson (1997) station MEENACH (MEENACH BRIDGE MONITORING STATION) shows 0 excursions beyond the criterion out of 2 samples collected between 04/97 - 06/97.						
54	**15316**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.791**	**25N**	**42E**	**03**	**Copper**	**Water**
				Hopkins and Johnson (1997) station RIVERSID (RIVERSIDE ST PARK MONITORING STATION) shows 0 excursions beyond the criterion out of 4 samples collected between 04/97 - 06/97.						
54	**11349**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**2.356**	**28N**	**36E**	**19**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A050 (Spokane R @ Mouth) shows 0 excursions beyond the criterion out of 21 samples collected between 1993 - 2001						
54	**11361**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 0 excursions beyond the criterion out of 60 samples collected between 1993 - 2001 Cusimano (2001) station SPK66.0 (Spokane River (SPK66.0)) shows 0 excursions beyond the criterion out of 8 samples collected between 06/00 - 09/00 .						
54	**15318**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**99.346**	**26N**	**42E**	**20**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK62.0 (Spokane River (SPK62.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 . Dept. of Ecology unpublished data from the Spokane River TMDL at RM 62.0 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
54	**15320**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**108.568**	**25N**	**42E**	**02**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK67.6 (Spokane River (SPK67.6)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
54	**15321**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**112.676**	**25N**	**42E**	**12**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK69.8 (Spokane River (SPK69.8)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
54	**17546**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**94.079**	**26N**	**42E**	**07**	**Dissolved oxygen**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 58.3 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2000.							
54	**42254**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**99.346**	**26N**	**42E**	**20**	**Mercury**	**Tissue**
				Seiders, 2004. shows fillet samples of Rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for Mercury.							
54	**11356**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
54	**11364**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 54A120 shows that of 31 samples none exceed the criterion. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 3 excursions beyond the criterion out of 60 samples collected between 1993 - 2001. Cusimano (2001) station SPK66.0 (Spokane River (SPK66.0)) shows 0 excursions beyond the criterion out of 8 samples collected between 06/00 - 09/00.					Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42745 (cat 1). -kk	
54	**15328**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**108.568**	**25N**	**42E**	**02**	**pH**	**Water**
				Cusimano (2001) station SPK67.6 (Spokane River (SPK67.6)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
54	**15329**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**112.676**	**25N**	**42E**	**12**	**pH**	**Water**
				Cusimano (2001) station SPK69.8 (Spokane River (SPK69.8)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
54	**17528**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**96.37**	**26N**	**42E** 17	**pH**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 60.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during September 2000.					WRIA changed from 57 to 54. 11/16/04 -kk	
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 60.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.						
54	**17544**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**94.079**	**26N**	**42E** 07	**pH**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 58.3 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2000.						
54	**11912**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E** 04	**Silver**	**Water**
				Johnson and Golding, 2002. show the acute criterion was met in all samples collected in 2001.						
54	**15331**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**99.346**	**26N**	**42E** 20	**Temperature**	**Water**
				Cusimano (2001) station SPK62.0 (Spokane River (SPK62.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .						
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 62.0 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 1999.						
54	**15333**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**108.568**	**25N**	**42E** 02	**Temperature**	**Water**
				Cusimano (2001) station SPK67.6 (Spokane River (SPK67.6)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .						
54	**15334**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**112.676**	**25N**	**42E** 12	**Temperature**	**Water**
				Cusimano (2001) station SPK69.8 (Spokane River (SPK69.8)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .						
54	**17537**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**96.37**	**26N**	**42E** 17	**Temperature**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 60.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during September 2000.					WRIA changed from 57 to 54. 11/16/04 -kk	
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 60.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.						
54	**17545**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**94.079**	**26N**	**42E** 07	**Temperature**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 58.3 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2000.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
54	**11363**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**106.23**	**25N**	**42E**	**04**	**Zinc**	**Water**
				Johnson and Golding, 2002. show the chronic criterion was met in all 3 samples collected in 2001-2002. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 54A120 (SPOKANE RIVER AT RIVERSIDE STATE PARK) shows 2 excursions beyond the criterion out of 4 samples collected between 1993 - 2001						
55	**11385**	**1**	**N**	**DEADMAN CREEK**	**MY92TJ**	**0**	**27N**	**43E**	**33**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55C065 (Deadman Cr nr Mouth) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
55	**42539**	**1**	**N**	**DEADMAN CREEK**	**MY92TJ**	**18.562**	**27N**	**44E**	**23**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 55C200 meets tested standards for fecal coliform.							
55	**42575**	**1**	**N**	**DEADMAN CREEK**	**MY92TJ**	**18.562**	**27N**	**44E**	**23**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 55C200 shows that of 5 samples none exceed the criterion.							
55	**11366**	**1**	**N**	**DEER CREEK**	**AF88TC**	**0**	**28N**	**43E**	**34**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55D070 (Deer Cr nr Chattaroy) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
55	**16855**	**1**	**N**	**DEER CREEK**	**AF88TC**	**0**	**28N**	**43E**	**34**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55D070 (Deer Cr nr Chattaroy) shows a geometric mean of 16 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.							
55	**11367**	**1**	**N**	**DEER CREEK**	**AF88TC**	**0**	**28N**	**43E**	**34**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55D070 (Deer Cr nr Chattaroy) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
55	**11365**	**1**	**N**	**DEER CREEK**	**AF88TC**	**0**	**28N**	**43E**	**34**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55D070 (Deer Cr nr Chattaroy) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
55	**22518**	**1**	**N**	**DIAMOND LAKE**	**163SPZ**	**30N**	**44E**	**03**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
55	**11369**	**1**	**N**	**DRAGOON CREEK**	**GL94EJ**	**0**	**28N**	**43E**	**33**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55E070 (Dragoon Cr nr Chattaroy) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
55	**11368**	**1**	**N**	**DRAGOON CREEK**	**GL94EJ**	**0**	**28N**	**43E**	**33**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55E070 (Dragoon Cr nr Chattaroy) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
55	**6137**	**1**	**N**	**HORSESHOE LAKE**	**323GIS**	**36N**	**01W**	**33**		**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 6 samples.							
55	**11372**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**1.086**	**26N**	**42E**	**05**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B070 (LITTLE SPOKANE RIVER NEAR MOUTH) shows 0 excursions beyond the criterion out of 39 samples collected between 1993 - 2001							
55	**11375**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**6.15**	**26N**	**42E**	**03**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B075 (Little Spokane @ Painted Rocks) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
55	**11376**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**14.329**	**26N**	**43E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B082 (Little Spokane R abv Dartford Creek) shows 0 excursions beyond the criterion out of 9 samples collected between 1993 - 2001							
55	**11379**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**19.379**	**27N**	**43E**	**33**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B100 (Little Spokane R abv Deadman Creek) shows 0 excursions beyond the criterion out of 7 samples collected between 1993 - 2001							
55	**11383**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**33.65**	**28N**	**43E**	**27**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B200 (Little Spokane @ Chattaroy) shows 0 excursions beyond the criterion out of 15 samples collected between 1993 - 2001							
55	**11377**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**19.379**	**27N**	**43E**	**33**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B100 (Little Spokane R abv Deadman Creek) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
55	**11381**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**33.65**	**28N**	**43E** **27**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B200 (Little Spokane @ Chattaroy) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
55	**16858**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**6.15**	**26N**	**42E** **03**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B075 (Little Spokane @ Painted Rocks) shows a geometric mean of 36 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B075 (Little Spokane @ Painted Rocks) shows a geometric mean of 30 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 10 samples collected during 1999.						
55	**16859**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**14.329**	**26N**	**43E** **06**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B082 (Little Spokane R. above Dartford Creek) shows a geometric mean of 38 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1998.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B082 (Little Spokane R. above Dartford Creek) shows a geometric mean of 43 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1999.						
55	**16860**	**1**	**Y**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**19.379**	**27N**	**43E** **33**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B100 (Little Spokane R. above Peone Creek) shows a geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B100 (Little Spokane R. above Peone Creek) shows a geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.					More recent data measuring the geometric mean indicates that this water is meeting standards for fecal coliform.	
55	**42538**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**68.458**	**30N**	**45E** **08**	**Fecal Coliform**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 55B300 meets tested standards for fecal coliform.						
55	**11378**	**1**	**Y**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**19.379**	**27N**	**43E** **33**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B100 (Little Spokane R abv Deadman Creek) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001					Data from Ecology ambient monitoring from 1993 - 2000 shows that pH standards are being met. The previous 303(d) listing was from excursions in 1990 & 1991.	
55	**11382**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**33.65**	**28N**	**43E** **27**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 55B200 (Little Spokane @ Chattaroy) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
55	**42574**	**1**	**N**	**LITTLE SPOKANE RIVER**	**JZ70CP**	**68.458**	**30N**	**45E** **08**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 55B300 shows that of 6 samples none exceed the criterion.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
55	**22519**	**1**	**N**	**SACHEEN LAKE**	**544MNG 31N 43E 35**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.			
56	**9707**	**1**	**N**	**HANGMAN CREEK**	**TD36NP 0.573 25N 42E 23**	**Ammonia-N**	**Water**
				Cusimano (2001) station HNG72.4 (Hangman Creek (HNG72.4)) shows 0 excursions beyond the criterion out of 2 samples collected between 06/00 - 09/00 . Hallock (2001) Dept. of Ecology Ambient Monitoring Station 56A070 (HANGMAN CREEK AT MOUTH) shows 0 excursions beyond the criterion out of 51 samples collected between 1993 - 2001		
56	**15533**	**1**	**N**	**HANGMAN CREEK**	**TD36NP 1.208 25N 42E 24**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12424000 (Hangman Cr at Spokane) shows 0 excursions beyond the criterion out of 10 samples collected between 01/93 - 10/00.			
56	**15534**	**1**	**N**	**HANGMAN CREEK**	**TD36NP 1.208 25N 42E 24**	**Dissolved oxygen**	**Water**
				U.S.Geological Survey data from NWIS database station 12424000 (Hangman Cr at Spokane) shows 0 excursions beyond the criterion out of 5 samples collected between 01/93 - 10/00.			
56	**12826**	**1**	**N**	**HANGMAN CREEK**	**TD36NP 2.798 25N 42E 25**	**Pentachlorophenol**	**Water**
				Davis 1998. show no excursions beyond the chronic criterion out of 1 samples collected at station LATAHH in 1996.			
56	**23098**	**1**	**N**	**MEADOW LAKE**	**930UQX 22N 21E 32**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 1 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.		
57	**17480**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**4,4'-DDD**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17481**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**4,4'-DDT**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17473**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Aldrin**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
57	**17469**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**ALPHA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17486**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**ALPHA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17475**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**alpha-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17489**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**alpha-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17470**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**BETA-BHC**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17487**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**BETA-BHC**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17476**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**beta-Endosulfan**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17490**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**beta-Endosulfan**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17479**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Chlordane**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17478**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**ENDOSULFAN SULFATE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17492**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**ENDOSULFAN SULFATE**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
57	**17491**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Endrin**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17477**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**ENDRIN ALDEHYDE**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**6138**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Fecal Coliform**	**Water**
				Smith et al. (2000) shows geometric mean is below the criterion out of 6 samples.			
57	**17471**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17488**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**GAMMA-BHC (LINDANE)**	**Water**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in samples collected in 2001.			
57	**17472**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Heptachlor**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17474**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17483**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**17485**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Mercury**	**Tissue**
				Seiders, 2002. show no excursion beyond the National Toxics Rule criterion in fillet samples of Brown trout collected in 2001.			
57	**23100**	**1**	**N**	**LIBERTY LAKE**	**WM44TL 25N 45E 22**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.			
57	**17548**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE 90.475 27N 42E 32**	**Dissolved oxygen**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 57.1 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2000.		Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk	

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
57	**17547**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**90.475**	**27N**	**42E**	**32**	**pH**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 57.1 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2000.							Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk
57	**17550**	**1**	**N**	**LONG LAKE (RESERVOIR)**	**QZ45UE**	**90.475**	**27N**	**42E**	**32**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 57.1 shows no excursions beyond the criterion from continuous measurements collected during June-August 2000.							Name changed on 3/2/05 from SPOKANE RIVER to LONG LAKE (RESERVOIR). -kk
57	**11395**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**154.285**	**25N**	**46E**	**06**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 57A150 (SPOKANE RIVER AT STATELINE BRIDGE) shows 0 excursions beyond the criterion out of 44 samples collected between 1993 - 2001 U.S.Geological Survey data from NWIS database station 12419500 (Spokane R abv Liberty Br. Nr Otis Orchard, WA) shows 0 excursions beyond the criterion out of 7 samples collected between 01/93 - 10/00.							
57	**15542**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**142.986**	**25N**	**45E**	**07**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12420500 (Spokane R at Greenacres) shows 0 excursions beyond the criterion out of 8 samples collected between 01/93 - 10/00.							
57	**15546**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**140.848**	**25N**	**44E**	**12**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12420800 (Spokane R at Sullivan Rd Br. Nr Trentwood WA) shows 0 excursions beyond the criterion out of 7 samples collected between 01/93 - 10/00.							
57	**15551**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**123.65**	**25N**	**43E**	**09**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12422000 (Spokane R blw Green st at Spokane) shows 0 excursions beyond the criterion out of 6 samples collected between 01/93 - 10/00.							
57	**15554**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.173**	**25N**	**42E**	**13**	**Ammonia-N**	**Water**
				U.S.Geological Survey data from NWIS database station 12422500 (Spokane R at Spokane) shows 0 excursions beyond the criterion out of 12 samples collected between 01/93 - 10/00.							
57	**11401**	**1**	**Y**	**SPOKANE RIVER**	**QZ45UE**	**154.285**	**25N**	**46E**	**06**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 57A150 (SPOKANE RIVER AT STATELINE BRIDGE) shows 0 excursions beyond the chronic criterion out of 12 samples collected between 2001 - 2002							Recent ambient monitoirng data (Hallock,2001) indicate that this water is meeting standards for chronic arsenic criteria.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
57	**11394**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**154.285**	**25N**	**46E**	**06**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 57A150 (SPOKANE RIVER AT STATELINE BRIDGE) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001 Hopkins and Johnson (1997) station STATELIN (STATELINE BRIDGE MONITORING STATION) shows 0 excursions beyond the criterion out of 5 samples collected between 04/97 - 06/97.						
57	**15341**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.106**	**25N**	**42E**	**24**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK72.5 (Spokane River (SPK72.5)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15343**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**125.469**	**25N**	**43E**	**10**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK78.0 (Spokane River (SPK78.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15345**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**134.537**	**25N**	**44E**	**04**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK84.7 (Spokane River (SPK84.7)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15346**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**140.848**	**25N**	**44E**	**12**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK87.8 (Spokane River (SPK87.8)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15347**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**145.17**	**25N**	**45E**	**08**	**Dissolved oxygen**	**Water**
				Cusimano (2001) station SPK90.4 (Spokane River (SPK90.4)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**11393**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**154.285**	**25N**	**46E**	**06**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 57A150 (SPOKANE RIVER AT STATELINE BRIDGE) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001							
57	**15351**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.106**	**25N**	**42E**	**24**	**pH**	**Water**
				Cusimano (2001) station SPK72.5 (Spokane River (SPK72.5)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
57	**15352**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**118.888**	**25N**	**43E**	**18**	**pH**	**Water**
				Cusimano (2001) station SPK73.4 (Spokane River (SPK73.4)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 . Dept. of Ecology unpublished data from the Spokane River TMDL at RM 74.4 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 1999. Dept. of Ecology unpublished data from the Spokane River TMDL at RM 74.8 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.						
57	**15353**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**125.469**	**25N**	**43E**	**10**	**pH**	**Water**
				Cusimano (2001) station SPK78.0 (Spokane River (SPK78.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15354**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**127.146**	**25N**	**43E**	**11**	**pH**	**Water**
				Cusimano (2001) station SPK79.8 (Spokane River (SPK79.8)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15355**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**134.537**	**25N**	**44E**	**04**	**pH**	**Water**
				Cusimano (2001) station SPK84.7 (Spokane River (SPK84.7)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15358**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**148.769**	**25N**	**45E**	**10**	**pH**	**Water**
				Cusimano (2001) station SPK93.0 (Spokane River (SPK93.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							
57	**15541**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**142.986**	**25N**	**45E**	**07**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12420500 (Spokane R at Greenacres) shows 0 excursions beyond the criterion out of 10 samples collected between 01/93 - 10/00.							
57	**15549**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**123.65**	**25N**	**43E**	**09**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12422000 (Spokane R blw Green st at Spokane) shows 0 excursions beyond the criterion out of 10 samples collected between 01/93 - 10/00.							
57	**15555**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.173**	**25N**	**42E**	**13**	**pH**	**Water**
				U.S.Geological Survey data from NWIS database station 12422500 (Spokane R at Spokane) shows 0 excursions beyond the criterion out of 16 samples collected between 01/93 - 10/00.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
57	**17525**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**154.285**	**25N**	**46E**	**06**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 57A150 shows that of 31 samples none exceed the criterion. Dept. of Ecology unpublished data from the Spokane River TMDL at RM 96 shows several daily excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001. Dept. of Ecology unpublished data from the Spokane River TMDL at RM 96 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 57A150 (SPOKANE RIVER AT STATELINE BRIDGE) shows 0 excursions beyond the criterion out of 62 samples collected between 1993 - 2001. Cusimano (2001) station 57A150 (Spokane R. at Stateline Bridge) shows 0 excursions beyond the criterion out of 8 samples collected between 06/00 - 09/00. Dept. of Ecology unpublished data from the Spokane River TMDL at RM 96 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 1999.						Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 42749 (cat 1). -kk	
57	**17538**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**129.113**	**25N**	**43E**	**02**	**pH**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 79.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.							
57	**14391**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**138.958**	**25N**	**44E**	**11**	**Temperature**	**Water**
				Golding, 2001. show no excursion beyond the criterion from a measurement collected on 13 August 2000.							
57	**14392**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**138.107**	**25N**	**44E**	**10**	**Temperature**	**Water**
				Golding, 2001. show no excursion beyond the criterion from a measurement collected on 13 August 2000.							
57	**14393**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**136.584**	**25N**	**44E**	**03**	**Temperature**	**Water**
				Golding, 2001. show no excursion beyond the criterion from a measurement collected on 13 August 2000.							
57	**14395**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**131.22**	**25N**	**44E**	**06**	**Temperature**	**Water**
				Golding, 2001. show no excursion beyond the criterion from a measurement collected on 13 August 2000.							
57	**15360**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.106**	**25N**	**42E**	**24**	**Temperature**	**Water**
				Cusimano (2001) station SPK72.5 (Spokane River (SPK72.5)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 .							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
57	**15361**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**118.888**	**25N**	**43E**	**18**	**Temperature**	**Water**
				Cusimano (2001) station SPK73.4 (Spokane River (SPK73.4)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00 . Dept. of Ecology unpublished data from the Spokane River TMDL at RM 74.4 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 1999. Dept. of Ecology unpublished data from the Spokane River TMDL at RM 74.8 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.							
57	**15362**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**125.469**	**25N**	**43E**	**10**	**Temperature**	**Water**
				Cusimano (2001) station SPK78.0 (Spokane River (SPK78.0)) shows 0 excursions beyond the criterion out of 4 samples collected between 06/00 - 09/00.							
57	**15550**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**123.65**	**25N**	**43E**	**09**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12422000 (Spokane R blw Green st at Spokane) shows 0 excursions beyond the criterion out of 10 samples collected between 01/93 - 10/00.							
57	**15556**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**117.173**	**25N**	**42E**	**13**	**Temperature**	**Water**
				U.S.Geological Survey data from NWIS database station 12422500 (Spokane R at Spokane) shows 0 excursions beyond the criterion out of 16 samples collected between 01/93 - 10/00.							
57	**17540**	**1**	**N**	**SPOKANE RIVER**	**QZ45UE**	**129.113**	**25N**	**43E**	**02**	**Temperature**	**Water**
				Dept. of Ecology unpublished data from the Spokane River TMDL at RM 79.9 shows no excursions beyond the criterion from continuous Hydrolab measurements collected during August 2001.							
58	**13963**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**15662**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Cadmium**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**13959**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**13960**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Copper**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
58	**15663**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**15664**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Lead**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**15665**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**15666**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Mercury**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**15670**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
58	**15671**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from the downstream station samples collected in 2000 and 2001.							
58	**15667**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from the upstream station samples collected in 2000 and 2001.							
58	**15668**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
58	**13961**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**0**	**29N**	**37E**	**01**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**13962**	**1**	**N**	**ALDER CREEK**	**PY04AC**	**1.599**	**29N**	**37E**	**12**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
58	**37900**	**1**	**N**	**BARNABY CREEK**	**JI88RM**	**10.483**	**35N**	**36E**	**33**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Barnaby' show a geometric mean of 4 cfu/100mL from 5 samples collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
58	**21730**	**1**	**N**	**BARNABY CREEK**	**JI88RM**	**10.483**	**35N**	**36E**	**33**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.5 from continuous measurements collected in 2002.							
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Barnaby' show no excursions beyond the criterion from measurements collected in 1992.							
58	**37903**	**1**	**N**	**HALL CREEK**	**HS00NN**	**2.511**	**35N**	**34E**	**35**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hall' show a geometric mean of 5 cfu/100mL from 4 samples collected in 1992.							
58	**37901**	**1**	**N**	**HALL CREEK**	**HS00NN**	**2.511**	**35N**	**34E**	**35**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hall' show no excursions beyond the criterion from measurements collected in 1992.							
58	**37902**	**1**	**N**	**HALL CREEK**	**HS00NN**	**2.511**	**35N**	**34E**	**35**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hall' show no excursions beyond the criterion from measurements collected in 1992.							
58	**9711**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**Arsenic**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the chronic criterion out of 2 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 2 excursions beyond the criterion out of 2 samples collected between 08/99 - 10/99.							
58	**12538**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**Cadmium**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/99 - 10/99.							
58	**12539**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Cadmium**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**12540**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**Cadmium**	**Water**
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
58	**12542**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**Copper**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/99 - 10/99.							
58	**12543**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Copper**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**12544**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**Copper**	**Water**
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 sample collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 sample collected between 08/99 - 10/99.							
58	**15369**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**1.867**	**30N**	**38E**	**05**	**Copper**	**Water**
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15370**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**0**	**30N**	**38E**	**06**	**Copper**	**Water**
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**12546**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**Dissolved oxygen**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**12547**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Dissolved oxygen**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15371**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**1.867**	**30N**	**38E**	**05**	**Dissolved oxygen**	**Water**
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
58	**12551**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Lead**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**12552**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**Lead**	**Water**
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 sample collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 sample collected between 08/99 - 10/99.							
58	**15372**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**0**	**30N**	**38E**	**06**	**Lead**	**Water**
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15373**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**1.867**	**30N**	**38E**	**05**	**pH**	**Water**
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15374**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**0**	**30N**	**38E**	**06**	**pH**	**Water**
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15382**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**pH**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/99 - 10/99.							
58	**15383**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**pH**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
58	**15384**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**pH**	**Water**
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 1 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15375**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**1.867**	**30N**	**38E**	**05**	**Temperature**	**Water**
				Johnson (2000) station CLEVEL14 (NORTH FORK ABOVE CLEVELAND) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15376**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**0**	**30N**	**38E**	**06**	**Temperature**	**Water**
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15386**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.22**	**30N**	**38E**	**04**	**Temperature**	**Water**
				Johnson (2000) station CLEVEL11 (BELOW LOWER TAILINGS PILE) shows 0 excursions beyond the criterion out of 2 samples collected between 08/99 - 10/99.							
58	**15387**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Temperature**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15388**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**Temperature**	**Water**
				Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15377**	**1**	**N**	**HUNTER CREEK, N.F.**	**BG79CW**	**0**	**30N**	**38E**	**06**	**Zinc**	**Water**
				Johnson (2000) station CLEVEL16 (NORTH FORK ABOVE SOUTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
58	**15391**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**0**	**30N**	**38E**	**05**	**Zinc**	**Water**
				Johnson (2000) station CLEVEL13 (ABOVE NORTH FORK CONFLUENCE) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**15392**	**1**	**N**	**HUNTER CREEK, N.F.**	**YX65XN**	**1.365**	**30N**	**38E**	**09**	**Zinc**	**Water**
				Johnson (2000) station CLEVELD9 (BETWEEN TAILINGS PILES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99. Johnson (2000) station CLEVELD6 (BELOW PORTALS & MILL SITES) shows 0 excursions beyond the criterion out of 1 samples collected between 08/99 - 10/99.							
58	**37907**	**1**	**N**	**MCGAHEE CREEK**	**RZ61OA**	**0**	**36N**	**35E**	**15**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show a geometric mean of 2 cfu/100mL from 17 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show a geometric mean of 2 cfu/100mL from 8 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show a geometric mean of 4 cfu/100mL from 15 samples collected in 1997.							
58	**37905**	**1**	**N**	**MCGAHEE CREEK**	**RZ61OA**	**0**	**36N**	**35E**	**15**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show no excursions beyond the criterion from measurements collected in 1992 and 1996-1997.							
58	**37906**	**1**	**N**	**MCGAHEE CREEK**	**RZ61OA**	**0**	**36N**	**35E**	**15**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'McGahee Creek G S' show no excursions beyond the criterion from measurements collected in							
58	**37912**	**1**	**N**	**NANCY CREEK**	**GH25CD**	**3.935**	**37N**	**37E**	**31**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 1' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 1' show a geometric mean of 8 cfu/100mL from 4 samples collected in 1998.							
58	**37908**	**1**	**N**	**NANCY CREEK**	**GH25CD**	**3.935**	**37N**	**37E**	**31**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 1' show no excursions beyond the criterion from measurements collected in 1992 and 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 2' show no excursions beyond the criterion from measurements collected in 1998-1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
58	**37910**	**1**	**N**	**NANCY CREEK**	**GH25CD**	**3.935**	**37N**	**37E** 31	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 1' show no excursions beyond the criterion from measurements collected in 1992 and 1998-1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Nancy Creek Site 2' show no excursions beyond the criterion from measurements collected in 1998-1999.						
58	**37922**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**2.607**	**36N**	**37E** 28	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 1' show a geometric mean of 19 cfu/100mL from 1 samples collected in 1994.						
58	**37924**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**22.006**	**36N**	**35E** 23	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 3' show a geometric mean of 1 cfu/100mL from 4 samples collected in 2002.						
58	**37916**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**2.607**	**36N**	**37E** 28	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 1' show no excursions beyond the criterion from measurements collected in 1994.						
58	**37917**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**8.685**	**36N**	**36E** 36	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 2' show no excursions beyond the criterion from measurements collected in 1992-1994.						
58	**37918**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**22.006**	**36N**	**35E** 23	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 3' show no excursions beyond the criterion from measurements collected in 2002.						
58	**37921**	**1**	**N**	**SHERMAN CREEK**	**ZX69DW**	**22.006**	**36N**	**35E** 23	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherman Site 3' show no excursions beyond the criterion from measurements collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
58	**37928**	**1**	**N**	**SHERMAN CREEK, S.F.**	**ZZ61AF**	**0.97**	**36N**	**36E**	**32**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 11 cfu/100mL from 2 samples collected in 2001. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 13 cfu/100mL from 11 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 19 cfu/100mL from 9 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 2 cfu/100mL from 8 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 3 cfu/100mL from 4 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 4 cfu/100mL from 17 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Sherman (G.S.)' show a geometric mean of 4 cfu/100mL from 3 samples collected in 2000.							
58	**37929**	**1**	**N**	**TROUT CREEK**	**JL61SF**	**0**	**36N**	**37E**	**29**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Trout Creek (d2)' show no excursions beyond the criterion from measurements collected in 1994.							
58	**15669**	**1**	**N**	**TURK CREEK**	**XJ58EV**	**13.654**	**29N**	**37E**	**01**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from downstream station samples collected in 2000 and 2001.						WASWIS changed from PY04AC 0.000 to XJ58EV 13.654 This is the "Alder Creek" that goes to Turk Mine. Some GIS layers list this as Alder Creek. -kk	
59	**21737**	**1**	**N**	**ADDY CREEK**	**JH00AA**	**0**	**33N**	**39E**	**13**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 15.5 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Addy Creek' show no excursions beyond the criterion from measurements collected in 1992 and 2002.							
59	**37935**	**1**	**N**	**BAYLEY CREEK**	**VJ66RY**	**9.653**	**34N**	**41E**	**34**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bayley Upper' show a geometric mean of 15 cfu/100mL from 1 samples collected in 1992.							
59	**37938**	**1**	**N**	**BAYLEY CREEK**	**AA81BQ**	**0**	**33N**	**40E**	**13**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bayley' show a geometric mean of 22 cfu/100mL from 3 samples collected in 1992.							
59	**37933**	**1**	**N**	**BAYLEY CREEK**	**VJ66RY**	**9.653**	**34N**	**41E**	**34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bayley Upper' show no excursions beyond the criterion from measurements collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
59	**37936**	**1**	**N**	**BAYLEY CREEK**	**AA81BQ**	**0**	**33N**	**40E**	**13**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bayley' show no excursions beyond the criterion from measurements collected in 1992.							
59	**37934**	**1**	**N**	**BAYLEY CREEK**	**VJ66RY**	**9.653**	**34N**	**41E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bayley Upper' show no excursions beyond the criterion from measurements collected in 1992.							
59	**37939**	**1**	**N**	**BESTROM CREEK**	**EY54EQ**	**0**	**36N**	**41E**	**20**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Beestrom creek' show no excursions beyond the criterion from measurements collected in 2001 -2002.							
59	**37940**	**1**	**N**	**BESTROM CREEK**	**EY54EQ**	**0**	**36N**	**41E**	**20**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Beestrom creek' show no excursions beyond the criterion from measurements collected in 2000-2002.							
59	**37941**	**1**	**N**	**BESTROM CREEK**	**EY54EQ**	**0**	**36N**	**41E**	**20**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Beestrom creek' show no excursions beyond the criterion from measurements collected in 2000-2002.							
59	**22522**	**1**	**N**	**BUZZARD LAKE**	**851JKC**	**31N**	**41E**	**14**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
59	**37943**	**1**	**N**	**CHEWELAH CREEK, N.F.**	**CN30MG**	**11.249**	**33N**	**41E**	**18**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Chewelah' show no excursions beyond the criterion from measurements collected in 1993 and 1994.							
59	**37949**	**1**	**N**	**CHEWELAH CREEK, N.F.**	**CN30MG**	**13.714**	**33N**	**41E**	**08**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Chewelah 2' show a geometric mean of 20 cfu/100mL from 8 samples collected in 1995.							
59	**37950**	**1**	**N**	**CHEWELAH CREEK, N.F.**	**CN30MG**	**22.845**	**33N**	**42E**	**06**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Chewelah 3' show a geometric mean of 7 cfu/100mL from 8 samples collected in 1995.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
59	**37944**	**1**	**N**	**CHEWELAH CREEK, N.F.**	**CN30MG**	**11.249**	**33N**	**41E** **18**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Chewelah' show no excursions beyond the criterion from measurements collected in 1992-1994.						
59	**37947**	**1**	**N**	**CHEWELAH CREEK, N.F.**	**CN30MG**	**22.845**	**33N**	**42E** **06**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Chewelah 3' show no excursions beyond the criterion from measurements collected in 1995.						
59	**37953**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**16.764**	**33N**	**42E** **19**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 3' show no excursions beyond the criterion from measurements collected in 1993.						
59	**37961**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**14.918**	**33N**	**41E** **24**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 2' show a geometric mean of 22 cfu/100mL from 30 samples collected in 1993.						
59	**37962**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**16.764**	**33N**	**42E** **19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 3' show a geometric mean of 2 cfu/100mL from 30 samples collected in 1993.						
59	**37955**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**14.918**	**33N**	**41E** **24**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 2' show no excursions beyond the criterion from measurements collected in 1993.						
59	**37956**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**16.764**	**33N**	**42E** **19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 3' show no excursions beyond the criterion from measurements collected in 1993.						
59	**37958**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**14.918**	**33N**	**41E** **24**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 2' show no excursions beyond the criterion from measurements collected in 1993.						
59	**37959**	**1**	**N**	**CHEWELAH CREEK, S.F.**	**FU01VK**	**16.764**	**33N**	**42E** **19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Chewelah Site 3' show no excursions beyond the criterion from measurements collected in 1993.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
59	15677	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	Cadmium	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15678	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	0.763	37N	39E 15	Cadmium	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15673	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	Copper	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15674	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	0.763	37N	39E 15	Copper	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15679	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	Lead	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15680	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	0.763	37N	39E 15	Lead	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15681	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15682	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	0.763	37N	39E 15	Mercury	Water
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.						
59	15687	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
59	15688	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	0.763	37N	39E 15	pH	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						
59	15683	1	N	**CLUGSTON CREEK, N.F.**	XR34FI	1.473	37N	39E 14	Temperature	Water
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
59	**15684**	**1**	**N**	**CLUGSTON CREEK, N.F.**	**XR34FI**	**0.763**	**37N**	**39E**	**15**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
59	**15675**	**1**	**N**	**CLUGSTON CREEK, N.F.**	**XR34FI**	**1.473**	**37N**	**39E**	**14**	**Zinc**	**Water**
				Raforth, et al. 2002. show no excursions beyond the chronic criterion from samples collected in 2000 and 2001.							
59	**15689**	**1**	**N**	**CLUGSTON CREEK, S.F.**	**FB93EC**	**0.995**	**37N**	**39E**	**23**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
59	**15690**	**1**	**N**	**CLUGSTON CREEK, S.F.**	**PJ23AA**	**0**	**37N**	**39E**	**23**	**pH**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
59	**15685**	**1**	**N**	**CLUGSTON CREEK, S.F.**	**FB93EC**	**0.995**	**37N**	**39E**	**23**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
59	**15686**	**1**	**N**	**CLUGSTON CREEK, S.F.**	**PJ23AA**	**0**	**37N**	**39E**	**23**	**Temperature**	**Water**
				Raforth, et al. 2002. show no excursions beyond the criterion from samples collected in 2000 and 2001.							
59	**11404**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**8.892**	**36N**	**38E**	**29**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A070 (Colville R @ Kettle Falls) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							
59	**11407**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**14.872**	**36N**	**38E**	**26**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A080 (Colville R abv Kettle Falls) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001							
59	**11411**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**54.306**	**33N**	**40E**	**31**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A110 (Colville R @ Blue Creek) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
59	**10069**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**18.225**	**36N**	**39E**	**31**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station CR23 (Collville River (CR23)) shows the geometric mean of 23 does not exceed the criterion and that 5 % of the samples does not exceed the percentile criterion from 19 samples collected during 2000; Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station CR23 (Collville River (CR23)) shows the geometric mean of 11 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 7 samples collected during 2001.;							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
59	**10073**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**42.917**	**34N**	**39E**	**35**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station CR16 (Collville River (CR16)) shows the geometric mean of 56 does not exceed the criterion and that 9 % of the samples does not exceed the percentile criterion from 23 samples collected during 2000. Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station CR16 (Collville River (CR16)) shows the geometric mean of 9 does not exceed the criterion and that 0 % of the samples does not exceed the percentile criterion from 9 samples collected during 2001.						
59	**16865**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**8.892**	**36N**	**38E**	**29**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A070 (Colvilee R. at Kettle Falls) shows a geometric mean of 40 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1993.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A070 (Colvilee R. at Kettle Falls) shows a geometric mean of 52 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1994.						
59	**11403**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**8.892**	**36N**	**38E**	**29**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A070 (Colville R @ Kettle Falls) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001						
59	**11413**	**1**	**N**	**COLVILLE RIVER**	**DH01PX**	**54.306**	**33N**	**40E**	**31**	**pH**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59A110 (Colville R @ Blue Creek) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001						
59	**10468**	**1**	**N**	**CORBETT CREEK**	**GZ11NO**	**0.019**	**35N**	**39E**	**07**	**Fecal Coliform**	**Water**
				Pelletier, 1997. station COLV-18 (Corbett Creek) shows 0 single samples exceed the geometric mean criterion out of 2 samples collected during 1994.						
59	**37966**	**1**	**N**	**COTTONWOOD CREEK**	**OD33BO**	**0.654**	**32N**	**42E**	**31**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cottonwood Site 2' show no excursions beyond the criterion from measurements collected in 1999.						
59	**37968**	**1**	**N**	**COTTONWOOD CREEK**	**OD33BO**	**0.654**	**32N**	**42E**	**31**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cottonwood Site 2' show no excursions beyond the criterion from measurements collected in 1997 and 1999.						
59	**6139**	**1**	**N**	**DEER LAKE**	**057YXW**		**30N**	**41E**	**11**	**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows geometric mean is below the criterion out of 8 samples.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
59	**37970**	**1**	**N**	**DEER MOUNTAIN CREEK**	**FO41VP**	**4.345**	**33N**	**40E**	**21**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deer Mtn. Site 1' show a geometric mean of 4 cfu/100mL from 8 samples collected in 1995.							
59	**37969**	**1**	**N**	**DEER MOUNTAIN CREEK**	**FO41VP**	**4.345**	**33N**	**40E**	**21**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deer Mtn. Site 1' show no excursions beyond the criterion from measurements collected in 1995.							
59	**37971**	**1**	**N**	**DRUMMOND CREEK**	**BO99BI**	**0**	**33N**	**41E**	**01**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Drummond' show no excursions beyond the criterion from measurements collected in 1995.							
59	**37974**	**1**	**N**	**DRUMMOND CREEK**	**BO99BI**	**0**	**33N**	**41E**	**01**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Drummond' show a geometric mean of 8 cfu/100mL from 8 samples collected in 1995.							
59	**37972**	**1**	**N**	**DRUMMOND CREEK**	**BO99BI**	**0**	**33N**	**41E**	**01**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Drummond' show no excursions beyond the criterion from measurements collected in 1995.							
59	**37973**	**1**	**N**	**DRUMMOND CREEK**	**BO99BI**	**0**	**33N**	**41E**	**01**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Drummond' show no excursions beyond the criterion from measurements collected in 1995.							
59	**23108**	**1**	**N**	**FOURMILE (RAINBOW) LAKE**	**424CCD**	**32N**	**39E**	**36**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
59	**37975**	**1**	**N**	**GILLETTE LAKE**	**325IJJ**	**36N**	**42E**	**20**		**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gillette' show no excursions beyond the criterion from measurements collected in 1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
59	**8506**	**1**	**N**	**GILLETTE LAKE**	**325IJJ 36N 42E 20**	**Fecal Coliform**	**Water**
				2 excursions beyond the criterion sampled by Colville National Forest (data submitted by Curry Jones of EPA on 11/22/95) at station 21130105 (SWIM AREA) in 6/80 and 8/80. New data collected by Dept. of Ecology in 1997 show very low fecal coliform values well within the criteria (submitted by David Hallock on 11/13/97).	Murray, Dept. of Ecology, 2003 notes that the listing was based on old data from 1980 and that the lake met standards in 1997. Fecal coliform data were previously submitted only in hardcopy form. The water segment was listed as Category 5 based on the 1998 assessment.	
59	**37976**	**1**	**N**	**GILLETTE LAKE**	**325IJJ 36N 42E 20**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gillette' show no excursions beyond the criterion from measurements collected in 1992-1993.			
59	**37977**	**1**	**N**	**GILLETTE LAKE**	**325IJJ 36N 42E 20**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gillette' show no excursions beyond the criterion from measurements collected in 1992-1993.			
59	**37981**	**1**	**N**	**HANDE CREEK**	**EG40LV 0 36N 42E 19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hande' show a geometric mean of 7 cfu/100mL from 5 samples collected in 1992.			
59	**37979**	**1**	**N**	**HANDE CREEK**	**EG40LV 0 36N 42E 19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hande' show no excursions beyond the criterion from measurements collected in 1992.			
59	**37980**	**1**	**N**	**HANDE CREEK**	**EG40LV 0 36N 42E 19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Hande' show no excursions beyond the criterion from measurements collected in 1992.			
59	**37985**	**1**	**N**	**HEALEY CREEK**	**GB73PU 0 33N 41E 23**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Creek' show a geometric mean of 11 cfu/100mL from 30 samples collected in 1993.			
59	**37983**	**1**	**N**	**HEALEY CREEK**	**GB73PU 0 33N 41E 23**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Creek' show no excursions beyond the criterion from measurements collected in 1993.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
59	**37984**	**1**	**N**	**HEALEY CREEK**	**GB73PU**	**0**	**33N**	**41E**	**23**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Creek' show no excursions beyond the criterion from measurements collected in 1993.							
59	**37987**	**1**	**N**	**INDIAN CREEK**	**LD02JE**	**0.602**	**33N**	**39E**	**13**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Indian' show a geometric mean of 6 cfu/100mL from 2 samples collected in 1995.							
59	**37986**	**1**	**N**	**INDIAN CREEK**	**LD02JE**	**0.602**	**33N**	**39E**	**13**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Indian' show no excursions beyond the criterion from measurements collected in 1995							
59	**22524**	**1**	**N**	**KEOUGH LAKE**	**512JBH**		**35N**	**40E**	**19**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
59	**37989**	**1**	**N**	**LESLIE CREEK**	**AA81BQ**	**3.281**	**33N**	**40E**	**02**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Leslie' show a geometric mean of 4 cfu/100mL from 2 samples collected in 1995.							
59	**37988**	**1**	**N**	**LESLIE CREEK**	**AA81BQ**	**3.281**	**33N**	**40E**	**02**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Leslie' show no excursions beyond the criterion from measurements collected in 1995.							
59	**11415**	**1**	**N**	**LITTLE PEND OREILLE RIVER**	**YA89GE**	**0**	**34N**	**39E**	**10**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 59B070 (LITTLE PEND OREILLE AT HWY 395) shows 0 excursions beyond the criterion out of 6 samples collected between 1993 - 2001							
59	**22525**	**1**	**N**	**LOON LAKE**	**863ONW**		**30N**	**41E**	**33**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
59	**21733**	**1**	**N**	**MILL CREEK, M.F.**	**KF46MZ**	**0**	**36N**	**40E**	**15**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 12.4 from continuous measurements collected in 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
59	**21732**	**1**	**N**	**MILL CREEK, N.F.**	**NH98NQ**	**9.327**	**37N**	**40E**	**26**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 10.9 from continuous measurements collected in 2002.							
59	**37991**	**1**	**N**	**MILL CREEK, N.F.**	**NH98NQ**	**7.203**	**37N**	**40E**	**27**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Mill Site 1' show no excursions beyond the criterion from measurements collected in 1992.							
59	**37994**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**4.828**	**36N**	**40E**	**24**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show no excursions beyond the criterion from measurements collected in 2001.							
59	**37995**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**8.527**	**36N**	**41E**	**20**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 4' show no excursions beyond the criterion from measurements collected in 2001							
59	**38003**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**4.828**	**36N**	**40E**	**24**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show a geometric mean of 12 cfu/100mL from 9 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show a geometric mean of 13 cfu/100mL from 6 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show a geometric mean of 17 cfu/100mL from 6 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show a geometric mean of 23 cfu/100mL from 13 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show a geometric mean of 37 cfu/100mL from 9 samples collected in 2001.							
59	**37997**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**4.828**	**36N**	**40E**	**24**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 2' show no excursions beyond the criterion from measurements collected in 1999-2001.							
59	**37998**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**8.527**	**36N**	**41E**	**20**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 4' show no excursions beyond the criterion from measurements collected in 1999-2001.							
59	**21736**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**1.105**	**36N**	**40E**	**15**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 15.1 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 1' show no excursions beyond the criterion from measurements collected in 1992-1994, 1995 and 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
59	**38001**	**1**	**N**	**MILL CREEK, S.F.**	**TK01JT**	**8.527**	**36N**	**41E**	**20**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S Fk Mill (d1) Site 4' show no excursions beyond the criterion from measurements collected in 1998-2002.						
59	**23017**	**1**	**N**	**NELSON LAKE**	**206XOH**	**31N**	**41E**	**24**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						
59	**21735**	**1**	**N**	**ROCKY CREEK**	**TQ58ST**	**5.104**	**37N**	**41E**	**22**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.8 from continuous measurements collected in 2002.						
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Rocky Creek' show no excursions beyond the criterion from measurements collected in 1992-1994 and 1998.						
59	**22526**	**1**	**N**	**ROCKY LAKE**	**939VWF**	**35N**	**39E**	**34**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						
59	**8525**	**1**	**Y**	**SHEEP CREEK**	**UD18TQ**	**1.583**	**30N**	**40E**	**16**	**Fecal Coliform**	**Water**
				Stevens County Conservation District, 1992. shows a geometric mean of 62 at Long Prairie Road during 1992.					A reassessment of data measuring the geometric mean indicates that bacteria standards were met.	
59	**10086**	**1**	**N**	**SHEEP CREEK**	**UD18TQ**	**8.309**	**30N**	**40E**	**34**	**Fecal Coliform**	**Water**
				Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station SCH1 (Sheep Creek (SCH1)) shows the geometric mean of 27 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 2001.						
				Data from the Dept. of Ecology EIM database for the Project RCOO0002 (COLVILLE RIVER BACTERIAL TMDL) station SCH1 (Sheep Creek (SCH1)) shows the geometric mean of 25 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 18 samples collected during 2000.						
59	**8526**	**1**	**Y**	**SHERWOOD CREEK**	**KH80UT**	**0**	**32N**	**40E**	**25**	**Fecal Coliform**	**Water**
				Stevens County Conservation District, 1992. shows a geometric mean of 88 at Cottonwood Creek Road during 1992.					A reassessment of data measuring the geometric mean indicates that bacteria standards were met.	
59	**38005**	**1**	**N**	**SHERWOOD CREEK**	**GO86YR**	**0**	**32N**	**41E**	**15**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sherwood' show no excursions beyond the criterion from measurements collected in 1992.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
59	**38008**	**1**	**N**	**SIXMILE CREEK**	**GV80FK**	**0**	**33N**	**41E**	**27**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sixmile' show no excursions beyond the criterion from measurements collected in 1993.							
59	**38011**	**1**	**N**	**SIXMILE CREEK**	**GV80FK**	**0**	**33N**	**41E**	**27**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sixmile' show a geometric mean of 3 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sixmile' show a geometric mean of 5 cfu/100mL from 5 samples collected in 1992.							
59	**38010**	**1**	**N**	**SIXMILE CREEK**	**GV80FK**	**0**	**33N**	**41E**	**27**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sixmile' show no excursions beyond the criterion from measurements collected in 1992-1993.							
59	**6141**	**1**	**N**	**STARVATION LAKE**	**036UYS**	**35N**	**40E**	**36**		**Fecal Coliform**	**Water**
				O'Neal et al. (2001) shows 0 sample above the criterion out of 4 samples.							
59	**6175**	**1**	**Y**	**STARVATION LAKE**	**036UYS**	**35N**	**40E**	**36**		**Total Phosphorus**	**Water**
				O'Neal et al. (2001) concludes that designated uses are being supported.						TRS = 35N-40E-36. -kk	
(O'Neal,				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 55 ug/L derived from the reported Carlson's Trophic State Index value which exceeds the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						A recent study of water qualtiy assessments in lakes 2001) indicated that designated uses are being supported in this lake.	
59	**38012**	**1**	**N**	**TWELVEMILE CREEK**	**FY73RM**	**4.076**	**34N**	**40E**	**32**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Twelvemile' show no excursions beyond the criterion from measurements collected in 1995.							
59	**38013**	**1**	**N**	**TWELVEMILE CREEK**	**FY73RM**	**4.076**	**34N**	**40E**	**32**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Twelvemile' show no excursions beyond the criterion from measurements collected in 1995.							
59	**38014**	**1**	**N**	**TWELVEMILE CREEK**	**FY73RM**	**4.076**	**34N**	**40E**	**32**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Twelvemile' show no excursions beyond the criterion from measurements collected in 1995.							
59	**38018**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, N.F.)**	**DK78JF**	**0**	**33N**	**42E**	**06**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Butte-trib of N FK Chew' show a geometric mean of 10 cfu/100mL from 1 samples collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
59	**38016**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, N.F.)**	**DK78JF**	**0**	**33N**	**42E**	**06**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Butte-trib of N FK Chew' show no excursions beyond the criterion from measurements collected in 1992.							
59	**38017**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, N.F.)**	**DK78JF**	**0**	**33N**	**42E**	**06**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Butte-trib of N FK Chew' show no excursions beyond the criterion from measurements collected in 1992.							
59	**38019**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, S.F.)**	**JH26IB**	**0**	**33N**	**42E**	**19**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Project' show 1 excursion beyond the criterion from measurements collected in 1994.							
59	**38022**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, S.F.)**	**JH26IB**	**0**	**33N**	**42E**	**19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Project' show a geometric mean of 16 cfu/100mL from 5 samples collected in 1994.							
59	**38020**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, S.F.)**	**JH26IB**	**0**	**33N**	**42E**	**19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Project' show no excursions beyond the criterion from measurements collected in 1994.							
59	**38021**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO CHEWELAH CREEK, S.F.)**	**JH26IB**	**0**	**33N**	**42E**	**19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Healey Project' show no excursions beyond the criterion from measurements collected in 1994.							
59	**22527**	**1**	**N**	**WAITTS LAKE**	**114CCA**	**31N**	**40E**	**17**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
60	**38029**	**1**	**N**	**BOULDER CREEK, N.F.**	**MS52FD**	**0**	**38N**	**36E**	**03**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Boulder' show a geometric mean of 3 cfu/100mL from 6 samples collected in 1992.							
60	**38028**	**1**	**N**	**BOULDER CREEK, N.F.**	**MS52FD**	**0**	**38N**	**36E**	**03**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Boulder' show no excursions beyond the criterion from measurements collected in 1992 and 1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**38038**	**1**	**N**	**CATHERINE CREEK**	**HM27UY**	**1.739**	**40N**	**32E**	**11**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Catherine Creek' show no excursions beyond the criterion from measurements collected in 1995.							
60	**38039**	**1**	**N**	**CATHERINE CREEK**	**HM27UY**	**1.739**	**40N**	**32E**	**11**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Catherine Creek' show no excursions beyond the criterion from measurements collected in 1995.							
60	**38042**	**1**	**N**	**COTTONWOOD CREEK**	**SV51QB**	**4.601**	**40N**	**33E**	**33**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cottonwood D4' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38043**	**1**	**N**	**COTTONWOOD CREEK**	**SV51QB**	**4.601**	**40N**	**33E**	**33**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cottonwood D4' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
60	**43321**	**1**	**N**	**CURLEW LAKE**	**186HFR**		**38N**	**33E**	**28**	**2,3,7,8-TCDD**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout collected in 2003 did not exceed the National Toxics Rule criterion for 2,3,7,8-TCDD							
60	**43320**	**1**	**N**	**CURLEW LAKE**	**186HFR**		**38N**	**33E**	**28**	**4,4'-DDD**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDD							
60	**43319**	**1**	**N**	**CURLEW LAKE**	**186HFR**		**38N**	**33E**	**28**	**4,4'-DDE**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDE							
60	**43318**	**1**	**N**	**CURLEW LAKE**	**186HFR**		**38N**	**33E**	**28**	**4,4'-DDT**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for 4,4'-DDT							
60	**43317**	**1**	**N**	**CURLEW LAKE**	**186HFR**		**38N**	**33E**	**28**	**ALPHA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ALPHA-BHC							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
60	**43316**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**BETA-BHC**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for BETA-BHC						
60	**43315**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Chlordane**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Chlordane						
60	**43314**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**ENDOSULFAN I**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN I						
60	**43313**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**ENDOSULFAN II**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for ENDOSULFAN II						
60	**43312**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Endrin**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Endrin						
60	**43311**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)						
60	**43310**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Heptachlor**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor						
60	**43309**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Heptachlor epoxide**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Heptachlor epoxide						
60	**43308**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Hexachlorobenzene**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Hexachlorobenzene						
60	**43307**	**1**	**N**	**CURLEW LAKE**	**186HFR**	**38N**	**33E**	**28**	**Mercury**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Mercury						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
60	**43306**	**1**	**N**	**CURLEW LAKE**	**186HFR 38N 33E 28**	**Toxaphene**	**Tissue**
				Seiders, 2004 shows fillet samples of rainbow trout and largemouth bass collected in 2003 did not exceed the National Toxics Rule criterion for Toxaphene			
60	**38048**	**1**	**N**	**DEADMAN CREEK**	**QP45RY 10.747 37N 36E 28**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 1 cfu/100mL from 1 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 2 cfu/100mL from 1 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 3 cfu/100mL from 7 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 4 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 5 cfu/100mL from 5 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show a geometric mean of 9 cfu/100mL from 7 samples collected in 1992.		
60	**38046**	**1**	**N**	**DEADMAN CREEK**	**QP45RY 10.747 37N 36E 28**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show no excursions beyond the criterion from measurements collected in 1992-1996.			
60	**21746**	**1**	**N**	**DEADMAN CREEK**	**QP45RY 10.747 37N 36E 28**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 15.2 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deadman' show no excursions beyond the criterion from measurements collected in 1992-1996 and 2002.		
60	**38049**	**1**	**N**	**DEEP CREEK**	**FC43HB 1.393 40N 36E 12**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep' show no excursions beyond the criterion from measurements collected in 1995.			
60	**38054**	**1**	**N**	**DEEP CREEK**	**FC43HB 1.393 40N 36E 12**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep' show a geometric mean of 3 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep' show a geometric mean of 7 cfu/100mL from 9 samples collected in 1995.		
60	**38055**	**1**	**N**	**DEEP CREEK**	**FC43HB 12.524 40N 37E 02**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep-Upper' show a geometric mean of 5 cfu/100mL from 6 samples collected in 1995.			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**38052**	**1**	**N**	**DEEP CREEK**	**FC43HB**	**1.393**	**40N**	**36E**	**12**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
60	**38053**	**1**	**N**	**DEEP CREEK**	**FC43HB**	**12.524**	**40N**	**37E**	**02**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deep-Upper' show no excursions beyond the criterion from measurements collected in 1995.							
60	**21744**	**1**	**N**	**EAST DEER CREEK**	**EH01FV**	**1.992**	**39N**	**36E**	**27**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.9 from continuous measurements collected in 2002.							
60	**38058**	**1**	**N**	**EAST DEER CREEK**	**EH01FV**	**0.13**	**39N**	**36E**	**26**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E Deer at Intake' show no excursions beyond the criterion from measurements collected in 1992-2002.							
60	**23021**	**1**	**N**	**FIELDS LAKE**	**227RMZ**	**40N**	**29E**	**26**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 14 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
60	**38062**	**1**	**N**	**FISHER CREEK**	**TG60ZC**	**0**	**40N**	**37E**	**33**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Fisher Creek' show no excursions beyond the criterion from measurements collected in 1995-1997.							
60	**38067**	**1**	**N**	**INDEPENDENT CREEK**	**IC16JY**	**6.121**	**40N**	**35E**	**15**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show a geometric mean of 3 cfu/100mL from 5 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show a geometric mean of 4 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show a geometric mean of 4 cfu/100mL from 9 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show a geometric mean of 5 cfu/100mL from 12 samples collected in 1999.							
60	**38065**	**1**	**N**	**INDEPENDENT CREEK**	**IC16JY**	**6.121**	**40N**	**35E**	**15**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show no excursions beyond the criterion from measurements collected in 1992-1999.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
60	**38066**	**1**	**N**	**INDEPENDENT CREEK**	**IC16JY**	**6.121**	**40N**	**35E**	**15**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Independent Cr' show no excursions beyond the criterion from measurements collected in 1992 and 1995-1999.							
60	**38069**	**1**	**N**	**JENNY CREEK**	**PN57DB**	**2.02**	**40N**	**36E**	**34**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Jenny Creek' show a geometric mean of 1 cfu/100mL from 1 samples collected in 1995.							
60	**38068**	**1**	**N**	**JENNY CREEK**	**PN57DB**	**2.02**	**40N**	**36E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Jenny Creek' show no excursions beyond the criterion from measurements collected in 1995.							
60	**11418**	**1**	**N**	**KETTLE RIVER**	**QA16AE**	**18.145**	**38N**	**37E**	**16**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 60A070 (KETTLE RIVER NEAR BARSTOW) shows 0 excursions beyond the criterion out of 19 samples collected between 1993 - 2001							
60	**38072**	**1**	**N**	**LAFLEUR CREEK**	**KT60NA**	**5.192**	**40N**	**33E**	**27**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lafleur' show a geometric mean of 8 cfu/100mL from 4 samples collected in 1992.							
60	**21748**	**1**	**N**	**LAFLEUR CREEK**	**KT60NA**	**1.313**	**39N**	**33E**	**02**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 15.9 from continuous measurements collected in 2002.							
60	**38071**	**1**	**N**	**LAFLEUR CREEK**	**KT60NA**	**5.192**	**40N**	**33E**	**27**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lafleur' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38073**	**1**	**N**	**LAMBERT CREEK**	**FJ42JJ**	**6.775**	**37N**	**33E**	**01**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 1' show no excursions beyond the criterion from measurements collected in 1998, 2001 and 2002.							
60	**38074**	**1**	**N**	**LAMBERT CREEK**	**FJ42JJ**	**6.775**	**37N**	**33E**	**01**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 1' show no excursions beyond the criterion from measurements collected in 1992, 1994, 1998, 2001, and 2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**38075**	**1**	**N**	**LAMBERT CREEK**	**NB63NK**	**0.847**	**37N**	**34E**	**04**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 4' show no excursions beyond the criterion from measurements collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 5' show no excursions beyond the criterion from measurements collected in 1994.						
60	**38078**	**1**	**N**	**LAMBERT CREEK**	**NB63NK**	**0.847**	**37N**	**34E**	**04**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 4' show no excursions beyond the criterion from measurements collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lambert Site 5' show no excursions beyond the criterion from measurements collected in 1994.						
60	**38081**	**1**	**N**	**LIMESTONE CREEK**	**GC43XC**	**0.012**	**40N**	**37E**	**28**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Limestone' show 2 excursions beyond the criterion from measurements collected in 1995.						
60	**38083**	**1**	**N**	**LIMESTONE CREEK**	**GC43XC**	**0.012**	**40N**	**37E**	**28**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Limestone' show no excursions beyond the criterion from measurements collected in 1995 and 2002.						
60	**21742**	**1**	**N**	**LITTLE BOULDER CREEK**	**TM27TS**	**3.624**	**39N**	**36E**	**04**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13 from continuous measurements collected in 2002.						
60	**38087**	**1**	**N**	**LONE RANCH CREEK, N.F.**	**IK82JJ**	**0.58**	**40N**	**34E**	**13**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Lone Ranch Site 2' show no excursions beyond the criterion from measurements collected in 1997 and 2001.						
60	**38088**	**1**	**N**	**LONE RANCH CREEK, N.F.**	**IK82JJ**	**0**	**40N**	**34E**	**23**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Lone Ranch site 1' show no excursions beyond the criterion from measurements collected in 1992.						
60	**38089**	**1**	**N**	**LONE RANCH CREEK, N.F.**	**IK82JJ**	**0.58**	**40N**	**34E**	**13**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Lone Ranch Site 2' show no excursions beyond the criterion from measurements collected in 1997-1998.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**38090**	**1**	**N**	**LONE RANCH CREEK, N.F.**	**IK82JJ**	**0**	**40N**	**34E**	**23**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Lone Ranch site 1' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38091**	**1**	**N**	**LONE RANCH CREEK, N.F.**	**IK82JJ**	**0.58**	**40N**	**34E**	**13**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Lone Ranch Site 2' show no excursions beyond the criterion from measurements collected in 1995-2001.							
60	**38094**	**1**	**N**	**LONE RANCH CREEK, S.F.**	**ZY38QL**	**4.559**	**40N**	**34E**	**23**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Lone Ranch' show no excursions beyond the criterion from measurements collected in 1997, 1998 and 2001.							
60	**38095**	**1**	**N**	**LONE RANCH CREEK, S.F.**	**ZY38QL**	**4.559**	**40N**	**34E**	**23**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Lone Ranch' show 1 excursions beyond the criterion from 21 measurements collected in 1992-2001.							
60	**21743**	**1**	**N**	**LONE RANCH CREEK, S.F.**	**ZY38QL**	**5.704**	**40N**	**34E**	**24**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.3 from continuous measurements collected in 2002.							
60	**38096**	**1**	**N**	**LONE RANCH CREEK, S.F.**	**ZY38QL**	**4.559**	**40N**	**34E**	**23**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Lone Ranch' show no excursions beyond the criterion from measurements collected in 1992-2002.							
60	**38098**	**1**	**N**	**MARTIN CREEK**	**VO98QQ**	**0.281**	**39N**	**36E**	**15**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Martin at Hwy395' show no excursions beyond the criterion from measurements collected in 1995 and 2001.							
60	**38099**	**1**	**N**	**MARTIN CREEK**	**VO98QQ**	**0.281**	**39N**	**36E**	**15**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Martin at Hwy395' show no excursions beyond the criterion from measurements collected in 1995 and 1999.							
60	**38100**	**1**	**N**	**MARTIN CREEK**	**VO98QQ**	**0.281**	**39N**	**36E**	**15**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Martin at Hwy395' show no excursions beyond the criterion from measurements collected in 1995-2002.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**38105**	**1**	**N**	**MATSEN CREEK**	**EG75FI**	**3.57**	**38N**	**36E**	**36**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Matsen' show a geometric mean of 3 cfu/100mL from 4 samples collected in 1995.							
60	**38103**	**1**	**N**	**MATSEN CREEK**	**EG75FI**	**3.57**	**38N**	**36E**	**36**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Matsen' show no excursions beyond the criterion from measurements collected in 1995.							
60	**38104**	**1**	**N**	**MATSEN CREEK**	**EG75FI**	**3.57**	**38N**	**36E**	**36**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Matsen' show no excursions beyond the criterion from measurements collected in 1995.							
60	**23022**	**1**	**N**	**MOCCASIN LAKE**	**203OWD**		**38N**	**30E**	**35**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 20 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
60	**17091**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17092**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17093**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17094**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17095**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17096**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**17097**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
60	**17098**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
60	**17099**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17100**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17101**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17102**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17103**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17104**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17105**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
60	**17106**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
60	**17107**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
60	**17108**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17109**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**29.954**	**39N**	**30E**	**08**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17110**	**1**	**N**	**MYERS CREEK**	**GA11YL**	**17.552**	**40N**	**30E**	**03**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**38112**	**1**	**N**	**PIERRE CREEK**	**EH27CN**	**3.174**	**40N**	**37E**	**33**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 1 cfu/100mL from 2 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 13 cfu/100mL from 2 samples collected in 2001. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 2 cfu/100mL from 1 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 2 cfu/100mL from 1 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 3 cfu/100mL from 6 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show a geometric mean of 9 cfu/100mL from 6 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 2' show a geometric mean of 3 cfu/100mL from 5 samples collected in 1997. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 2' show a geometric mean of 3 cfu/100mL from 6 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 2' show a geometric mean of 6 cfu/100mL from 5 samples collected in 1995.							
60	**21740**	**1**	**N**	**PIERRE CREEK**	**EH27CN**	**1.95**	**40N**	**37E**	**33**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 12.4 from continuous measurements collected in 2002.							
60	**38110**	**1**	**N**	**PIERRE CREEK**	**EH27CN**	**3.174**	**40N**	**37E**	**33**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 1' show no excursions beyond the criterion from measurements collected in 1992 and 1998-2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pierre Creek Site 2' show no excursions beyond the criterion from measurements collected in 1994-1997.							
60	**23023**	**1**	**N**	**PIERRE LAKE**	**623MAH**		**39N**	**37E**	**08**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**38120**	**1**	**N**	**ST. PETER CREEK, N.F.**	**DA63HX**	**4.113**	**38N**	**34E**	**16**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 10 cfu/100mL from 6 samples collected in 2001. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 13 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 3 cfu/100mL from 6 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 3 cfu/100mL from 6 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 5 cfu/100mL from 3 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show a geometric mean of 6 cfu/100mL from 6 samples collected in 1998.							
60	**38115**	**1**	**N**	**ST. PETER CREEK, N.F.**	**DA63HX**	**0**	**38N**	**33E**	**24**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 1' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38116**	**1**	**N**	**ST. PETER CREEK, N.F.**	**DA63HX**	**4.113**	**38N**	**34E**	**16**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show no excursions beyond the criterion from measurements collected in 1998, 1999, and 2001.							
60	**38117**	**1**	**N**	**ST. PETER CREEK, N.F.**	**DA63HX**	**0**	**38N**	**33E**	**24**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 1' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
60	**38118**	**1**	**N**	**ST. PETER CREEK, N.F.**	**DA63HX**	**4.113**	**38N**	**34E**	**16**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK St Peter Site 2' show no excursions beyond the criterion from measurements collected in 1995-2002.							
60	**38121**	**1**	**N**	**ST. PETER CREEK, S.F.**	**SH98QR**	**2.693**	**38N**	**34E**	**30**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK St Peters Ck' show no excursions beyond the criterion from measurements collected in 1994, 1998 and 2001.							
60	**38126**	**1**	**N**	**ST. PETER CREEK, S.F.**	**SH98QR**	**3.414**	**38N**	**34E**	**29**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK St.Peter Creek' show a geometric mean of 20 cfu/100mL from 4 samples collected in 1995.							
60	**38122**	**1**	**N**	**ST. PETER CREEK, S.F.**	**SH98QR**	**2.693**	**38N**	**34E**	**30**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK St Peters Ck' show no excursions beyond the criterion from measurements collected in 1992-2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**38125**	**1**	**N**	**ST. PETER CREEK, S.F.**	**SH98QR**	**3.414**	**38N**	**34E**	**29**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK St.Peter Creek' show no excursions beyond the criterion from measurements collected in 1995.							
60	**38130**	**1**	**N**	**TIE CAMP CREEK**	**FO68QT**	**0**	**37N**	**37E**	**18**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tie Camp' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1995.							
60	**38128**	**1**	**N**	**TIE CAMP CREEK**	**FO68QT**	**0**	**37N**	**37E**	**18**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tie Camp' show no excursions beyond the criterion from measurements collected in 1995.							
60	**38129**	**1**	**N**	**TIE CAMP CREEK**	**FO68QT**	**0**	**37N**	**37E**	**18**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tie Camp' show no excursions beyond the criterion from measurements collected in							
60	**38132**	**1**	**N**	**TONATA CREEK**	**NK42RZ**	**1.11**	**39N**	**32E**	**11**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tonata at F.B.' show 7 excursions beyond the criterion from 22 measurements collected in 4 excursions beyond the criterion out of 23 samples collected by Colville National Forest (data submitted by Curry Jones of EPA on 11/22/95) at station 21180202 on 4/22/91, 6/26/91, 6/28/94and 9/27/94.					High pH. Comments received by Jerry Coleman (Colville National Forest) on 5/29/97 state that the excursions are a natural condition due to the geology of the area (based on Clarkin, 1997). Jean Parodi and Mike Hepp (Dept. of - 7/97 judgment) concur with the comment since the station located in a area with marble geology which can have a significant effect on stream pH.	
Ecology											
is											
60	**21745**	**1**	**N**	**TONATA CREEK**	**NK42RZ**	**2.52**	**39N**	**32E**	**10**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 15.1 from continuous measurements collected in 2002.							
60	**38133**	**1**	**N**	**TONATA CREEK**	**NK42RZ**	**1.11**	**39N**	**32E**	**11**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tonata at F.B.' show no excursions beyond the criterion from measurements collected in 1992-2002.							
60	**17111**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17112**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
60	**17113**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17114**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17115**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17116**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17117**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
60	**17118**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
60	**17119**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17120**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17121**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17122**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17123**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**17124**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17125**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
60	**17126**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
60	**17127**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17128**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
60	**17129**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**20.568**	**38N**	**31E**	**03**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**17130**	**1**	**N**	**TORODA CREEK**	**XY10XL**	**18.788**	**39N**	**31E**	**34**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
60	**21741**	**1**	**N**	**TROUT CREEK**	**CL19UL**	**10.987**	**38N**	**32E**	**22**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 12.9 from continuous measurements collected in 2002.							
60	**38139**	**1**	**N**	**TROUT CREEK, N.F.**	**CL19UL**	**7.789**	**38N**	**32E**	**26**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Trout Site 1' show a geometric mean of 1 cfu/100mL from 5 samples collected in 2000.							
60	**38137**	**1**	**N**	**TROUT CREEK, N.F.**	**CL19UL**	**7.789**	**38N**	**32E**	**26**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Trout Site 1' show no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**38138**	**1**	**N**	**TROUT CREEK, N.F.**	**BE85IS**	**0.385**	**38N**	**32E**	**15**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Trout Site 2' show no excursions beyond the criterion from measurements collected in 1992-2002.							
60	**38141**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**2.986**	**38N**	**32E**	**33**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Site 2' show no excursions beyond the criterion from measurements collected in 2002.							
60	**38146**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**0**	**38N**	**32E**	**35**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Ck Site 1' show a geometric mean of 18 cfu/100mL from 9 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Ck Site 1' show a geometric mean of 6 cfu/100mL from 4 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Ck Site 1' show a geometric mean of 7 cfu/100mL from 4 samples collected in 1992.							
60	**38147**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**2.986**	**38N**	**32E**	**33**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Site 2' show a geometric mean of 16 cfu/100mL from 4 samples collected in 2002.							
60	**38142**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**0**	**38N**	**32E**	**35**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Ck Site 1' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38143**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**2.986**	**38N**	**32E**	**33**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Site 2' show no excursions beyond the criterion from measurements collected in 2002.							
60	**38144**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**0**	**38N**	**32E**	**35**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Ck Site 1' show no excursions beyond the criterion from measurements collected in 1992 and 1999-2000.							
60	**38145**	**1**	**N**	**TROUT CREEK, W.F.**	**MW58UZ**	**2.986**	**38N**	**32E**	**33**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W FK Trout Site 2' show no excursions beyond the criterion from measurements collected in 2002.							
60	**38150**	**1**	**N**	**U.S. CREEK**	**QN69US**	**0.092**	**38N**	**35E**	**27**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'U.S.' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
60	**38149**	**1**	**N**	**U.S. CREEK**	**QN69US**	**0.092**	**38N**	**35E**	**27**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'U.S.' show no excursions beyond the criterion from measurements collected in 1992.							
60	**38154**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO TROUT CREEK, N.F.)**	**FJ91AZ**	**0**	**38N**	**32E**	**15**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Trout trib site 3' show a geometric mean of 30 cfu/100mL from 4 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Trout trib site 3' show a geometric mean of 7 cfu/100mL from 2 samples collected in 1998.							
60	**38152**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO TROUT CREEK, N.F.)**	**FJ91AZ**	**0**	**38N**	**32E**	**15**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Trout trib site 3' show no excursions beyond the criterion from measurements collected in							
60	**38153**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO TROUT CREEK, N.F.)**	**FJ91AZ**	**0**	**38N**	**32E**	**15**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N Fk Trout trib site 3' show no excursions beyond the criterion from measurements collected in 1998-2002.							
61	**11436**	**1**	**N**	**BIG SHEEP CREEK**	**JY00QG**	**0**	**40N**	**40E**	**30**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61D070 (Sheep Cr nr Northport) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
61	**11438**	**1**	**N**	**BIG SHEEP CREEK**	**JY00QG**	**0**	**40N**	**40E**	**30**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61D070 (Sheep Cr nr Northport) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							
61	**16870**	**1**	**N**	**BIG SHEEP CREEK**	**JY00QG**	**0**	**40N**	**40E**	**30**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61D070 (Sheep Creek near Northport) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1994.; Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61D070 (Sheep Creek near Northport) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1995.							
61	**11437**	**1**	**N**	**BIG SHEEP CREEK**	**JY00QG**	**0**	**40N**	**40E**	**30**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61D070 (Sheep Cr nr Northport) shows 0 excursions beyond the criterion out of 8 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**38158**	**1**	**N**	**BIG SHEEP CREEK, AMERICAN FORK**	**AA82ZS**	**0.567**	**40N**	**38E**	**14**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'American Fork' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'American Fork' show a geometric mean of 4 cfu/100mL from 6 samples collected in 1992.						
61	**38156**	**1**	**N**	**BIG SHEEP CREEK, AMERICAN FORK**	**AA82ZS**	**0.567**	**40N**	**38E**	**14**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'American Fork' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
61	**38157**	**1**	**N**	**BIG SHEEP CREEK, AMERICAN FORK**	**AA82ZS**	**0.567**	**40N**	**38E**	**14**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'American Fork' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
61	**38161**	**1**	**N**	**CEDAR CREEK, E.F.**	**GN46SA**	**3.818**	**40N**	**42E**	**17**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Cedar' show a geometric mean of 4 cfu/100mL from 5 samples collected in 1992.							
61	**38160**	**1**	**N**	**CEDAR CREEK, E.F.**	**GN46SA**	**3.818**	**40N**	**42E**	**17**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Cedar' show no excursions beyond the criterion from measurements collected in 1992.							
61	**14416**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**		**117.775**	**1,2-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**14422**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**		**117.775**	**1,2-Diphenylhydrazine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**14417**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**		**117.775**	**1,3-DICHLOROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**14418**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**		**117.775**	**1,4-Dichlorobenzene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
61	**14410**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14411**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**2,4-DICHLOROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14412**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**2,4-DINITROPHENOL**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14419**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**2,4-DINITROTOLUENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14420**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**3,3-Dichlorobenzidine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14405**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**4,4'-DDE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**11426**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 39 samples collected between 1993 - 2001						
61	**14421**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Anthracene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**11429**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Arsenic**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 12 samples collected between 2001 - 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
61	**14415**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**BIS(2-CHLOROETHYL)ETHER**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14424**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**11422**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Cadmium**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 14 samples collected between 1993 - 2001						
61	**14409**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Chlordane**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**11424**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001						
61	**14429**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Dimethyl phthalate**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14423**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Fluorene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14425**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**Hexachlorobutadiene**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						
61	**14426**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**14414**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**HEXACHLOROETHANE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**11425**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001							
61	**14408**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Mercury**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**11421**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 11 samples collected between 1993 - 2001							
61	**14427**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**NITROBENZENE**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**14428**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**N-nitrosodiphenylamine**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**14413**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Pentachlorophenol**	**Tissue**
				Hopkins et al. 1985. show no excursions beyond the National Toxic Rule criterion in a multiple fish composite of edible tissue of Bridgelip sucker samples collected in 1984.							
61	**42814**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**1162.4 46**	**40N**	**40E**	**31**	**pH**	**Water**
				Hallock (2004), Dept. of Ecology ambient station 61A070 shows that 1 of 30 samples exceed the criterion.							
61	**11423**	**1**	**N**	**COLUMBIA RIVER**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61A070 (COLUMBIA RIVER AT NORTHPORT) shows 0 excursions beyond the criterion out of 16 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**8574**	**1**	**Y**	**CROWN CREEK, E.F.**	**NZ68WD**	**0.369**	**39N**	**38E**	**02**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 5 cfu/100mL from 6 samples collected in 2002.						Changed from Category 2 to Category 1 on 01/24/05 due to consolidation with Listing ID 38165 (cat 1). -kk	
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 9 cfu/100mL from 5 samples collected in 2001.						Information submitted is insufficient to determine a geometric mean and is not clear how many samples the values were based on, or what years the excursions occurred in. Therefore, this waterbody segment does not meet listing criteria for bacteria in WQ Policy 1-11, which requires that when the exceedances are based on a percentile critieron,	
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 6 cfu/100mL from 10 samples collected in 2000.							
you											
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 4 cfu/100mL from 12 samples collected in 1999.						must have a minimum of 10% and at least 2 samples exceeding the criteria. Data for this waterbody segment	
does											
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 10 cfu/100mL from 6 samples collected in 1998.						not meet criteria for listing as impaired and is considered a water of concern until further monitoring verifies the status of the water.	
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 23 cfu/100mL from 4 samples collected in 1995.							
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Crown' show a geometric mean of 5 cfu/100mL from 23 samples collected in 1992.							
				4 excursions beyond the criterion sampled by Colville National Forest (data submitted by Curry Jones of EPA on 11/22/95) at station 21140213 in 1991 and 1992.							
61	**11432**	**1**	**N**	**DEEP CREEK**	**FI39NU**	**0.176**	**40N**	**40E**	**34**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61B070 (Deep Ck nr Mouth) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
61	**17131**	**1**	**N**	**DEEP CREEK**	**IC24AF**	**11.272**	**39N**	**41E**	**02**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17132**	**1**	**N**	**DEEP CREEK**	**IC24AF**	**11.272**	**39N**	**41E**	**02**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17133**	**1**	**N**	**DEEP CREEK**	**IC24AF**	**11.272**	**39N**	**41E**	**02**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17134**	**1**	**N**	**DEEP CREEK**	**IC24AF**	**11.272**	**39N**	**41E**	**02**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
61	**16872**	**1**	**N**	**DEEP CREEK**	**FI39NU 0.176 40N 40E 34**	**Fecal Coliform**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61B070 (Deep Creek near Mouth) shows a geometric mean of 8 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61B070 (Deep Creek near Mouth) shows a geometric mean of 6 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 1999. Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61B070 (Deep Creek near Mouth) shows a geometric mean of 14 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1993.		
61	**17135**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.			
61	**17136**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.			
61	**17137**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.			
61	**17138**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.			
61	**17139**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.			
61	**17140**	**1**	**N**	**DEEP CREEK**	**IC24AF 11.272 39N 41E 02**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.			
61	**43463**	**1**	**N**	**DEEP LAKE**	**620LDF 39N 41E 27**	**4,4'-DDD**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDD			
61	**43462**	**1**	**N**	**DEEP LAKE**	**620LDF 39N 41E 27**	**4,4'-DDE**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDE			

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
61	**43461**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**4,4'-DDT**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for 4,4'-DDT						
61	**43460**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**Aldrin**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Aldrin						
61	**43459**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**ALPHA-BHC**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for ALPHA-BHC						
61	**43458**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**BETA-BHC**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for BETA-BHC						
61	**43457**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**Chlordane**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Chlordane						
61	**43456**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**ENDOSULFAN I**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN I						
61	**43455**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**ENDOSULFAN II**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for ENDOSULFAN II						
61	**43454**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**Endrin**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Endrin						
61	**43453**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**GAMMA-BHC (LINDANE)**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for GAMMA-BHC (LINDANE)						
61	**43452**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**Heptachlor**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor						
61	**43451**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**	**Heptachlor epoxide**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Heptachlor epoxide						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**43450**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**		**Hexachlorobenzene**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Hexachlorobenzene							
61	**43449**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**		**Mercury**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Mercury							
61	**43448**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**		**Total PCBs**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Total PCBs							
61	**23026**	**1**	**N**	**DEEP LAKE**	**649FWZ**	**21N**	**07E**	**32**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 8 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Columbia Basin Ecoregion.							
61	**43447**	**1**	**N**	**DEEP LAKE**	**620LDF**	**39N**	**41E**	**27**		**Toxaphene**	**Tissue**
				Seiders and Kinney, 2004 shows fillet samples of cutthroat trout collected in 2002 did not exceed the National Toxics Rule criterion for Toxaphene							
61	**38167**	**1**	**N**	**FLAT CREEK**	**VO11DV**	**8.967**	**39N**	**38E**	**09**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Flat' show no excursions beyond the criterion from measurements collected in 1992-2001.							
61	**38168**	**1**	**N**	**FLAT CREEK**	**VO11DV**	**8.967**	**39N**	**38E**	**09**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Flat' show no excursions beyond the criterion from measurements collected in 1992-2002.							
61	**9070**	**1**	**N**	**FRANKLIN D. ROOSEVELT LAKE**	**NN57SG**	**48117J7C7**	**48.925**	**117.775**		**Arsenic**	**Water**
				0 excursions beyond the chronic criterion out of 4 samples at Ecology ambient monitoring station 61A070 (RM 735.1) between 9/91 and 9/96.						The measured data represent total arsenic. The National Toxic Rule criterion applys only to inorganic arsenic.	
61	**37858**	**1**	**N**	**MEADOW CREEK**	**XH79GB**	**1.312**	**38N**	**41E**	**33**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Meadow' show no excursions beyond the criterion from measurements collected in 2001.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**21752**	**1**	**N**	**MEADOW CREEK**	**XH79GB**	**1.312**	**38N**	**41E**	**33**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.7 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Meadow' show no excursions beyond the criterion from measurements collected in 1992 and 1998-2002.						
61	**11447**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
61	**11446**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Copper**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
61	**11443**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
61	**11445**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Lead**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							
61	**11441**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Mercury**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
61	**11440**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Nickel**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 1 samples collected between 1993 - 2001							
61	**11442**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Temperature**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 10 samples collected between 1993 - 2001							
61	**11444**	**1**	**N**	**ONION CREEK**	**JY70VB**	**0.268**	**39N**	**39E**	**23**	**Zinc**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 61C070 (Onion Cr nr Northport) shows 0 excursions beyond the criterion out of 2 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
61	**22529**	**1**	**N**	**PHALON LAKE**	**979LOS**	**38N**	**39E**	**21**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						
61	**38171**	**1**	**N**	**ROCKY CREEK**	**TQ58ST**	**7.248**	**37N**	**41E** **26**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Rocky' show no excursions beyond the criterion from measurements collected in 1993.						
61	**38177**	**1**	**N**	**ROCKY CREEK**	**TQ58ST**	**7.248**	**37N**	**41E** **26**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Rocky' show a geometric mean of 1 cfu/100mL from 12 samples collected in 1993.						
61	**38173**	**1**	**N**	**ROCKY CREEK**	**TQ58ST**	**7.248**	**37N**	**41E** **26**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Rocky' show no excursions beyond the criterion from measurements collected in 1993.						
61	**38175**	**1**	**N**	**ROCKY CREEK**	**TQ58ST**	**7.248**	**37N**	**41E** **26**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Rocky' show no excursions beyond the criterion from measurements collected in 1993.						
61	**17141**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E** **05**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
61	**17142**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E** **12**	**Arsenic**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
61	**17143**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E** **05**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
61	**17144**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E** **12**	**Cadmium**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						
61	**17145**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E** **05**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**17146**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Copper**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17147**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
61	**17148**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Cyanide**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 1 sample collected in 1997.							
61	**38180**	**1**	**N**	**SILVER CREEK**	**AW69MO**	**0**	**39N**	**42E**	**07**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Silver' show a geometric mean of 2 cfu/100mL from 5 samples collected in 1992.							
61	**17149**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17150**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Lead**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17151**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17152**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Mercury**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17153**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
61	**17154**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**pH**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
61	**38178**	**1**	**N**	**SILVER CREEK**	**AW69MO**	**0**	**39N**	**42E**	**07**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Silver' show no excursions beyond the criterion from measurements collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
61	**17155**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
61	**17156**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Silver**	**Water**
				Raforth et al. 2000. show no excursions beyond the acute criterion in 2 samples collected in 1997.							
61	**17157**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
61	**17158**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Temperature**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 measurements collected in 1997.							
61	**21750**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**2.91**	**39N**	**42E**	**07**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 11.4 from continuous measurements collected in 2002.							
61	**38179**	**1**	**N**	**SILVER CREEK**	**AW69MO**	**0**	**39N**	**42E**	**07**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Silver' show no excursions beyond the criterion from measurements collected in 1992.							
61	**17159**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**4.539**	**39N**	**42E**	**05**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**17160**	**1**	**N**	**SILVER CREEK**	**WP65NI**	**1.07**	**39N**	**41E**	**12**	**Zinc**	**Water**
				Raforth et al. 2000. show no excursions beyond the chronic criterion in 2 samples collected in 1997.							
61	**38190**	**1**	**N**	**SMACKOUT CREEK**	**CZ33CZ**	**6.545**	**38N**	**41E**	**13**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Smackout Graze Upper' show a geometric mean of 14 cfu/100mL from 11 samples collected in 2000.							
61	**38184**	**1**	**N**	**SMACKOUT CREEK**	**CZ33CZ**	**6.545**	**38N**	**41E**	**13**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Smackout Graze Upper' show no excursions beyond the criterion from measurements collected in 2000.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
61	**21751**	**1**	**N**	**SMACKOUT CREEK**	**CZ33CZ**	**1.544**	**38N**	**41E**	**03**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.7 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Smackout' show no excursions beyond the criterion from measurements collected in 1992-2002.						
61	**38186**	**1**	**N**	**SMACKOUT CREEK**	**CZ33CZ**	**4.438**	**38N**	**41E**	**11**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Smackout Graze Low' show no excursions beyond the criterion from measurements collected in 2000-2001.							
61	**38187**	**1**	**N**	**SMACKOUT CREEK**	**CZ33CZ**	**6.545**	**38N**	**41E**	**13**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Smackout Graze Upper' show no excursions beyond the criterion from measurements collected in 2000-2001.							
62	**21846**	**1**	**N**	**BIG MUDDY CREEK**	**NI65UD**	**3.097**	**37N**	**42E**	**12**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BIM1 (Stream crossing of Rd. 2705). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Big Muddy Creek' show no excursions beyond the criterion from measurements collected in 1994 and 1996.						
62	**38194**	**1**	**N**	**BIG MUDDY CREEK**	**NI65UD**	**3.097**	**37N**	**42E**	**12**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Big Muddy Creek' show a geometric mean of 5 cfu/100mL from 1 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Big Muddy Creek' show a geometric mean of 6 cfu/100mL from 5 samples collected in 1996.						
62	**21774**	**1**	**N**	**BIG MUDDY CREEK**	**NI65UD**	**3.097**	**37N**	**42E**	**12**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BIM1 (Stream crossing of Rd. 2705). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Big Muddy Creek' show no excursions beyond the criterion from measurements collected in 1994 and 1996.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**18872**	**1**	**N**	**BIG MUDDY CREEK**	**NI65UD**	**3.097**	**37N**	**42E**	**12**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BIM1 (Stream crossing of Rd. 2705). Kalispel Tribe unpublished data at station BIM1 (Stream crossing of Rd. 2705) show the maximum 7-day mean of daily maximum values was 16.4 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Big Muddy Creek' show no excursions beyond the criterion from measurements collected in 1994 and 1996.						
62	**19849**	**1**	**N**	**BIG MUDDY CREEK**	**ZG44BU**	**2.34**	**38N**	**42E**	**12**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.5 from continuous measurements collected in 2002.							
62	**21775**	**1**	**N**	**BROWNS CREEK**	**GW43FI**	**0**	**34N**	**44E**	**33**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN1 (Stream crossing Rd. 032). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Brown's Creek' show no excursions beyond the criterion from measurements collected in 1994.						
62	**21776**	**1**	**N**	**BROWNS CREEK**	**GW43FI**	**4.431**	**34N**	**44E**	**23**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN2 (Stream crossing of road 5030 one mile south of campground).							
62	**21777**	**1**	**N**	**BROWNS CREEK**	**VG99PU**	**0.327**	**34N**	**44E**	**24**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN3 (Browns Lake inlet off Rd. 390).							
62	**18873**	**1**	**N**	**BROWNS CREEK**	**GW43FI**	**0**	**34N**	**44E**	**33**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN1 (Stream crossing Rd. 032). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Brown's Creek' show no excursions beyond the criterion from measurements collected in 1994. Kalispel Tribe unpublished data at station BRN1 (Stream crossing Rd. 032) show the maximum 7-day mean of daily maximum values was 16 from continuous measurements collected in 2002.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**18874**	**1**	**N**	**BROWNS CREEK**	**GW43FI**	**4.431**	**34N**	**44E**	**23**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN2 (Stream crossing of road 5030 one mile south of campground). Kalispel Tribe unpublished data at station BRN2 (Stream crossing of road 5030 one mile south of campground) show the maximum 7-day mean of daily maximum values was 14.6 from continuous measurements collected in 2002.						
62	**18875**	**1**	**N**	**BROWNS CREEK**	**VG99PU**	**0.327**	**34N**	**44E**	**24**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station BRN3 (Browns Lake inlet off Rd. 390). Kalispel Tribe unpublished data at station BRN3 (Browns Lake inlet off Rd. 390) show the maximum 7-day mean of daily maximum values was 12.6 from continuous measurements collected in 2002.						
62	**23032**	**1**	**N**	**BROWNS LAKE**	**624SLL**		**37N**	**42E**	**36**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion. Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L from samples collected in 1981 which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.						
62	**38201**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**0**	**32N**	**43E**	**19**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show 1 excursion beyond the criterion from measurements collected in 1994.						
62	**38204**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**0**	**32N**	**43E**	**19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show a geometric mean of 5 cfu/100mL from 9 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show a geometric mean of 7 cfu/100mL from 2 samples collected in 1994.						
62	**21792**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**0.927**	**32N**	**43E**	**30**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MFC1 (Approx. one mi. upstream of intersection at Rd. 2022/35).						
62	**21793**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**6.778**	**31N**	**42E**	**03**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MFC3 (Intersection of Rd. 35 and 3540).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**38202**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**0**	**32N**	**43E**	**19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**21758**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**6.778**	**31N**	**42E**	**03**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station MFC3 (Intersection of Rd. 35 and 3540) show the maximum 7-day mean of daily maximum values was 14.7 from continuous measurements collected in 2002.							
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MFC3 (Intersection of Rd. 35 and 3540).							
62	**38203**	**1**	**N**	**CALISPELL CREEK, M.F.**	**JX91XT**	**0**	**32N**	**43E**	**19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M FK Calispell Site 1' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**38200**	**1**	**N**	**CALISPELL CREEK, N.F.**	**UO31GS**	**3.707**	**32N**	**43E**	**21**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell' show a geometric mean of 19 cfu/100mL from 2 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell' show a geometric mean of 6 cfu/100mL from 9 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell' show a geometric mean of 8 cfu/100mL from 18 samples collected in 1993.							
62	**21797**	**1**	**N**	**CALISPELL CREEK, N.F.**	**UO31GS**	**3.707**	**32N**	**43E**	**21**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station NFC1 (First bridge crossing going south on Rd. 3520).							
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**21798**	**1**	**N**	**CALISPELL CREEK, N.F.**	**UO31GS**	**6.209**	**32N**	**43E**	**19**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station NFC2 (Intersection of Rd. 35 and Rd. 2002).							
62	**21761**	**1**	**N**	**CALISPELL CREEK, N.F.**	**UO31GS**	**15.214**	**32N**	**42E**	**16**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station NFC3 (Rd. crossing 4347) show the maximum 7-day mean of daily maximum values was 15.3 from continuous measurements collected in 2002.							
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected on in 2002 at station NFC3 (Rd. crossing 4347).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**21804**	**1**	**N**	**CALISPELL CREEK, S.F.**	**PX05BC**	**17.139**	**32N**	**43E**	**26**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SFC1 (Steam crossing of Rd. 9205).							
62	**38205**	**1**	**N**	**CALISPELL PEAK CREEK**	**PB96RJ**	**0**	**34N**	**43E**	**16**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell Peak' show no excursions beyond the criterion from measurements collected in 1998.							
62	**38206**	**1**	**N**	**CALISPELL PEAK CREEK**	**PB96RJ**	**0**	**34N**	**43E**	**16**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Calispell Peak' show no excursions beyond the criterion from measurements collected in 1998.							
62	**38207**	**1**	**N**	**CASCADE CREEK**	**CK94PF**	**0.019**	**39N**	**44E**	**34**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cascade' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38208**	**1**	**N**	**CASCADE CREEK**	**CK94PF**	**0.019**	**39N**	**44E**	**34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cascade' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38209**	**1**	**N**	**CASCADE CREEK**	**CK94PF**	**0.019**	**39N**	**44E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cascade' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38213**	**1**	**N**	**CEDAR (IONE) CREEK**	**AS86PH**	**0.289**	**38N**	**43E**	**31**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show a geometric mean of 4 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show a geometric mean of 4 cfu/100mL from 8 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show a geometric mean of 6 cfu/100mL from 3 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show a geometric mean of 7 cfu/100mL from 3 samples collected in 1996.							
62	**38211**	**1**	**N**	**CEDAR (IONE) CREEK**	**AS86PH**	**0.289**	**38N**	**43E**	**31**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ione Jim/Cedar' show no excursions beyond the criterion from measurements collected in 1992-1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**21850**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**0.418**	**33N**	**44E**	**05**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station CCA1 (Intersection of Leclerc Rd N. and Ccah Creek Road).							
62	**21778**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**0.418**	**33N**	**44E**	**05**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station CCA1 (Intersection of Leclerc Rd N. and Ccah Creek Road).							
62	**21779**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**7.704**	**34N**	**44E**	**22**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station CCA2 (Located at stream crossing of Rd. 027).							
62	**38214**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**5.229**	**34N**	**44E**	**28**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cee Cee Ah' show no excursions beyond the criterion from measurements collected in 1992.							
62	**18876**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**0.418**	**33N**	**44E**	**05**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station CCA1 (Intersection of Leclerc Rd N. and Ccah Creek Road). Kalispel Tribe unpublished data at station CCA1 (Intersection of Leclerc Rd N. and Ccah Creek Road) show the maximum 7-day mean of daily maximum values was 16.7 from continuous measurements collected in 2002.							
62	**18877**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**7.704**	**34N**	**44E**	**22**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station CCA2 (Located at stream crossing of Rd. 027). Kalispel Tribe unpublished data at station CCA2 (Located at stream crossing of Rd. 027) show the maximum 7-day mean of daily maximum values was 13.7 from continuous measurements collected in 2002.							
62	**19852**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**4.143**	**34N**	**44E**	**33**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.8 from continuous measurements collected in 2002.							
62	**38215**	**1**	**N**	**CEE CEE AH CREEK**	**LT37BK**	**5.229**	**34N**	**44E**	**28**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cee Cee Ah' show no excursions beyond the criterion from measurements collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**21852**	**1**	**N**	**COOKS CREEK**	**BR56PU**	**0**	**32N**	**44E**	**35**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station COK1 (Stream crossing of Rd. 016).							
62	**21780**	**1**	**N**	**COOKS CREEK**	**BR56PU**	**0**	**32N**	**44E**	**35**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station COK1 (Stream crossing of Rd. 016).							
62	**21709**	**1**	**N**	**COOKS CREEK**	**BR56PU**	**0**	**32N**	**44E**	**35**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station COK1 (Stream crossing of Rd. 016) show the maximum 7-day mean of daily maximum values was 13.5 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station COK1 (Stream crossing of Rd. 016).							
62	**38217**	**1**	**N**	**COPPER CREEK**	**IM33ZJ**	**0**	**39N**	**45E**	**19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Copper Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38218**	**1**	**N**	**COPPER CREEK**	**IM33ZJ**	**0**	**39N**	**45E**	**19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Copper Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38219**	**1**	**N**	**CRUTCH CREEK**	**CV72AI**	**0**	**40N**	**45E**	**12**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Crutch' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
62	**38220**	**1**	**N**	**CRUTCH CREEK**	**CV72AI**	**0**	**40N**	**45E**	**12**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Crutch' show no excursions beyond the criterion from measurements collected in 1992 and 1995.							
62	**38223**	**1**	**N**	**CUSICK CREEK**	**ND50LM**	**6.932**	**34N**	**43E**	**10**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cusick Site 1' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38224**	**1**	**N**	**CUSICK CREEK**	**ND50LM**	**10.247**	**35N**	**43E**	**34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cusick Site 4' show no excursions beyond the criterion from measurements collected in 1998.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38226**	**1**	**N**	**CUSICK CREEK**	**ND50LM**	**10.247**	**35N**	**43E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Cusick Site 4' show no excursions beyond the criterion from measurements collected in 1997 and 1998.							
62	**38229**	**1**	**N**	**DEEMER CREEK**	**NU45VU**	**0**	**39N**	**45E**	**03**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deemer' show a geometric mean of 2 cfu/100mL from 5 samples collected in 1992.							
62	**38227**	**1**	**N**	**DEEMER CREEK**	**NU45VU**	**0**	**39N**	**45E**	**03**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deemer' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38228**	**1**	**N**	**DEEMER CREEK**	**NU45VU**	**0**	**39N**	**45E**	**03**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Deemer' show no excursions beyond the criterion from measurements collected in 1992.							
62	**21755**	**1**	**N**	**FLUME CREEK**	**HT26QY**	**5.101**	**39N**	**43E**	**04**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 11.5 from continuous measurements collected in 2002.							
62	**38233**	**1**	**N**	**GYPSY CREEK**	**CZ14BX**	**0**	**39N**	**45E**	**19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gypsy' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gypsy' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1996.							
62	**38231**	**1**	**N**	**GYPSY CREEK**	**CZ14BX**	**0**	**39N**	**45E**	**19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gypsy' show no excursions beyond the criterion from measurements collected in 1992 and 1996.							
62	**38232**	**1**	**N**	**GYPSY CREEK**	**CZ14BX**	**0**	**39N**	**45E**	**19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Gypsy' show no excursions beyond the criterion from measurements collected in 1992 and 1996.							
62	**21784**	**1**	**N**	**HALFMOON CREEK**	**JC56XK**	**2.532**	**34N**	**44E**	**34**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station HFM1 (Stream crossing 1.2 MP of Rd. 032).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**21713**	**1**	**N**	**HALFMOON CREEK**	**JC56XK**	**2.532**	**34N**	**44E**	**34**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station HFM1 (Stream crossing 1.2 MP of Rd. 032) show the maximum 7-day mean of daily maximum values was 12.1 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station HFM1 (Stream crossing 1.2 MP of Rd. 032).						
62	**38239**	**1**	**N**	**HARVEY CREEK**	**NM19BF**	**8.881**	**38N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show a geometric mean of 1 cfu/100mL from 2 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show a geometric mean of 1 cfu/100mL from 7 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show a geometric mean of 2 cfu/100mL from 5 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show a geometric mean of 3 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show a geometric mean of 3 cfu/100mL from 8 samples collected in 1992.						
62	**38236**	**1**	**N**	**HARVEY CREEK**	**NM19BF**	**17.578**	**37N**	**44E**	**02**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Harvey' show no excursions beyond the criterion from measurements collected in 1992.						
62	**21702**	**1**	**N**	**HARVEY CREEK**	**NM19BF**	**8.881**	**38N**	**44E**	**30**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.3 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Harvey at Bridge' show no excursions beyond the criterion from measurements collected in 1992-1996.						
62	**38238**	**1**	**N**	**HARVEY CREEK**	**NM19BF**	**17.578**	**37N**	**44E**	**02**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Harvey' show no excursions beyond the criterion from measurements collected in 1992.						
62	**21857**	**1**	**N**	**INDIAN CREEK**	**DJ73GI**	**1.764**	**32N**	**45E**	**20**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station IND1 (Stream crossing Rd. 400).						
62	**21785**	**1**	**N**	**INDIAN CREEK**	**DJ73GI**	**1.764**	**32N**	**45E**	**20**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station IND1 (Stream crossing Rd. 400).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**21811**	**1**	**N**	**INDIAN CREEK**	**DJ73GI**	**1.764**	**32N**	**45E**	**20**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station IND1 (Stream crossing Rd. 400).							
62	**19850**	**1**	**N**	**JIM CREEK**	**XW31UQ**	**0**	**38N**	**42E**	**26**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.6 from continuous measurements collected in 2002.							
62	**23037**	**1**	**N**	**KINGS LAKE**	**103REN**		**33N**	**44E**	**02**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 5 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
62	**38244**	**1**	**N**	**KINYON CREEK**	**JY93VU**	**0.037**	**39N**	**45E**	**19**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Kinyon' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1996.							
62	**38242**	**1**	**N**	**KINYON CREEK**	**JY93VU**	**0.037**	**39N**	**45E**	**19**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Kinyon' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38243**	**1**	**N**	**KINYON CREEK**	**JY93VU**	**0.037**	**39N**	**45E**	**19**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Kinyon' show no excursions beyond the criterion from measurements collected in 1996.							
62	**21858**	**1**	**N**	**LECLERC CREEK**	**HH51TD**	**0.031**	**35N**	**44E**	**20**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LEC1 (Stream crossing of Leclerc Rd 9325).							
62	**21786**	**1**	**N**	**LECLERC CREEK**	**HH51TD**	**0.031**	**35N**	**44E**	**20**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LEC1 (Stream crossing of Leclerc Rd 9325).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**21714**	**1**	**N**	**LECLERC CREEK**	**HH51TD**	**0.031**	**35N**	**44E**	**20**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station LEC1 (Stream crossing of Leclerc Rd 9325) show the maximum 7-day mean of daily maximum values was 16.8 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LEC1 (Stream crossing of Leclerc Rd 9325).						Le Clerc Creek is confirmed to be a Class A stream because it does not lie within the Colville National Forest and is tributary to the Pend Oreille River which is Class A. As a result the data for this segment has been reassessed and changed from Category 5 to Category 1. -kk	
62	**38252**	**1**	**N**	**LECLERC CREEK, EAST BRANCH**	**CG54YF**	**0**	**35N**	**44E**	**17**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E Br Leclerc' show a geometric mean of 10 cfu/100mL from 6 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E Br Leclerc' show a geometric mean of 5 cfu/100mL from 5 samples collected in 1992.							
62	**21782**	**1**	**N**	**LECLERC CREEK, EAST BRANCH**	**CG54YF**	**6.166**	**36N**	**44E**	**33**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station EBL3 (First bridge crossing S. of Rd. 1935/3521 intersection).							
62	**21783**	**1**	**N**	**LECLERC CREEK, EAST BRANCH**	**CG54YF**	**13.175**	**36N**	**44E**	**24**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station EBL4 (4.5 mi. upstream from Rd. 1935/3521 intersection at bridge crossing).							
62	**21712**	**1**	**N**	**LECLERC CREEK, EAST BRANCH**	**CG54YF**	**13.175**	**36N**	**44E**	**24**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station EBL4 (4.5 mi. upstream from Rd. 1935/3521 intersection at bridge crossing) show the maximum 7-day mean of daily maximum values was 13.5 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station EBL4 (4.5 mi. upstream from Rd. 1935/3521 intersection at bridge crossing).							
62	**38245**	**1**	**N**	**LECLERC CREEK, MIDDLE BRANCH**	**DK73YU**	**0**	**36N**	**44E**	**29**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M. Br. LeClerc Cr' show 3 excursions beyond the criterion from measurements collected in 1996.							
62	**38248**	**1**	**N**	**LECLERC CREEK, MIDDLE BRANCH**	**DK73YU**	**0**	**36N**	**44E**	**29**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M. Br. LeClerc Cr' show a geometric mean of 14 cfu/100mL from 6 samples collected in 1996.							
62	**21791**	**1**	**N**	**LECLERC CREEK, MIDDLE BRANCH**	**DK73YU**	**3.105**	**36N**	**44E**	**21**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MBL1 (Stream crossing of Rd. 1935).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**38247**	**1**	**N**	**LECLERC CREEK, MIDDLE BRANCH**	**DK73YU**	**0**	**36N**	**44E**	**29**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'M. Br. LeClerc Cr' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38256**	**1**	**N**	**LECLERC CREEK, WEST BRANCH**	**HB70AY**	**1.07**	**35N**	**44E**	**07**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W Br Leclerc' show a geometric mean of 2 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W Br Leclerc' show a geometric mean of 2 cfu/100mL from 8 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W Br Leclerc' show a geometric mean of 3 cfu/100mL from 3 samples collected in 1994.							
62	**18867**	**1**	**N**	**LECLERC CREEK, WEST BRANCH**	**HB70AY**	**1.07**	**35N**	**44E**	**07**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WBL1 (Second bridge crossing of Rd. 3503). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W Br Leclerc' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**18868**	**1**	**N**	**LECLERC CREEK, WEST BRANCH**	**HB70AY**	**4.885**	**35N**	**44E**	**06**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WBL2 (Third bridge crossing onf Rd. 3503).							
62	**18869**	**1**	**N**	**LECLERC CREEK, WEST BRANCH**	**HB70AY**	**9.103**	**36N**	**44E**	**19**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WBL4 (Stream crossing of Rd. 115).							
62	**21754**	**1**	**N**	**LECLERC CREEK, WEST BRANCH**	**HB70AY**	**1.07**	**35N**	**44E**	**07**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 11.4 from continuous measurements collected in 2002. Kalispel Tribe unpublished data at station WBL1 (Second bridge crossing of Rd. 3503) show the maximum 7-day mean of daily maximum values was 14.3 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WBL1 (Second bridge crossing of Rd. 3503). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'W Br Leclerc' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**23038**	**1**	**N**	**LEDBETTER LAKE**	**983PAA**	**40N**	**43E**	**34**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 9 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38259**	**1**	**N**	**LIME CREEK**	**QE15FX**	**3.106**	**40N**	**44E**	**18**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lime Creek Site 1' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38260**	**1**	**N**	**LIME CREEK**	**QE15FX**	**1.255**	**40N**	**43E**	**13**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lime Creek Site 2' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38261**	**1**	**N**	**LIME CREEK**	**QE15FX**	**3.106**	**40N**	**44E**	**18**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lime Creek Site 1' show no excursions beyond the criterion from measurements collected in 1997.							
62	**21859**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**0**	**37N**	**43E**	**06**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LIM1 (Stream crossing of Rd 2705).							
62	**38266**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**3.383**	**38N**	**42E**	**35**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Little Muddy' show a geometric mean of 16 cfu/100mL from 5 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Little Muddy' show a geometric mean of 6 cfu/100mL from 5 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Little Muddy' show a geometric mean of 8 cfu/100mL from 5 samples collected in 1997.							
62	**21787**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**0**	**37N**	**43E**	**06**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LIM1 (Stream crossing of Rd 2705).							
62	**21788**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**10.023**	**38N**	**42E**	**20**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LIM3 (Stream crossing of Rd 2714).							
62	**38264**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**3.383**	**38N**	**42E**	**35**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Little Muddy' show no excursions beyond the criterion from measurements collected in 1992, 1996-1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**19854**	**1**	**N**	**LITTLE MUDDY CREEK**	**ZE63VQ**	**3.383**	**38N**	**42E**	**35**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.9 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Little Muddy' show no excursions beyond the criterion from measurements collected in 1992, 1996 and 1997.						
62	**38267**	**1**	**N**	**LODGE CREEK**	**HR72JB**	**1.961**	**33N**	**45E**	**34**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lodge Creek' show 1 excursion beyond the criterion from measurements collected in 2002.							
62	**38270**	**1**	**N**	**LODGE CREEK**	**HR72JB**	**1.961**	**33N**	**45E**	**34**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lodge Creek' show a geometric mean of 1 cfu/100mL from samples collected in 2002.							
62	**38268**	**1**	**N**	**LODGE CREEK**	**HR72JB**	**1.961**	**33N**	**45E**	**34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lodge Creek' show no excursions beyond the criterion from measurements collected in 2001.							
62	**38269**	**1**	**N**	**LODGE CREEK**	**HR72JB**	**1.961**	**33N**	**45E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lodge Creek' show no excursions beyond the criterion from measurements collected in 2001 and 2002.							
62	**21861**	**1**	**N**	**LOST CREEK**	**EK49EK**	**0**	**36N**	**43E**	**22**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LOS1 (Stream crossing Hwy 20). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lost Cr Site 1' show 2 excursions beyond the criterion from measurements collected in 1994.							
62	**21789**	**1**	**N**	**LOST CREEK**	**EK49EK**	**0**	**36N**	**43E**	**22**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LOS1 (Stream crossing Hwy 20). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Lost Cr Site 1' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**21790**	**1**	**N**	**LOST CREEK**	**EK49EK**	**10.958**	**37N**	**42E**	**35**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station LOS2 (Stream crossing Hwy 20).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**18861**	**1**	**N**	**LOST CREEK, S.F.**	**TO92QK**	**4.625**	**36N**	**43E**	**30**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SFL2 (3 mi. north of Rd. 300/2489 intersection).							
62	**21805**	**1**	**N**	**LOST CREEK, S.F.**	**TO92QK**	**0**	**36N**	**43E**	**22**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SFL1 (Stream crossing Hwy 20). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Lost' show 1 excursions beyond the criterion from 17 measurements collected in 1992-1994.							
62	**21835**	**1**	**N**	**LOST CREEK, S.F.**	**TO92QK**	**4.625**	**36N**	**43E**	**30**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SFL2 (3 mi. north of Rd. 300/2489 intersection).							
62	**23040**	**1**	**N**	**MARSHALL LAKE**	**147WFV**		**32N**	**45E**	**23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 4 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
62	**21794**	**1**	**N**	**MILL CREEK**	**SM32JD**	**0.302**	**35N**	**44E**	**33**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC1 (Stream crossing of Leclerc Rd. N. and Rd. 1200). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Mill D3' show no excursions beyond the criterion from measurements collected in 1992-1994.							
62	**21795**	**1**	**N**	**MILL CREEK**	**SM32JD**	**5.642**	**35N**	**44E**	**25**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC2 (Stream Crossing at intersection of Rd. 1200 and 165).							
62	**21796**	**1**	**N**	**MILL CREEK**	**SM32JD**	**7.397**	**35N**	**45E**	**31**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC3 (Stream crossing at intersection of Rd. 1200 and 400).							
62	**21823**	**1**	**N**	**MILL CREEK**	**SM32JD**	**0.302**	**35N**	**44E**	**33**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC1 (Stream crossing of Leclerc Rd. N. and Rd. 1200). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Mill D3' show no excursions beyond the criterion from measurements collected in 1992-1994.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**21824**	**1**	**N**	**MILL CREEK**	**SM32JD**	**5.642**	**35N**	**44E**	**25**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC2 (Stream Crossing at intersection of Rd. 1200 and 165).							
62	**21825**	**1**	**N**	**MILL CREEK**	**SM32JD**	**7.397**	**35N**	**45E**	**31**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station MLC3 (Stream crossing at intersection of Rd. 1200 and 400).							
62	**23041**	**1**	**N**	**MILL LAKE**	**264SOT**	**39N**	**43E**	**25**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 10 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
62	**38283**	**1**	**N**	**NOISY CREEK**	**WN27DL**	**0**	**38N**	**44E**	**18**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Noisy' show no excursions beyond the criterion from measurements collected in 1992.							
62	**6178**	**1**	**N**	**NORTH SKOOKUM LAKE**	**479FCW**	**00U**	**XXU**	**00**		**Total Phosphorus**	**Water**
				O'Neal et al. (2001) concludes that designated uses are being supported.							
62	**38288**	**1**	**N**	**OUTLET CREEK**	**NM19BF**	**0**	**39N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Outlet Creek' show a geometric mean of 10 cfu/100mL from 1 samples collected in 1994.							
62	**38286**	**1**	**N**	**OUTLET CREEK**	**NM19BF**	**0**	**39N**	**44E**	**30**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Outlet Creek' show no excursions beyond the criterion from measurements collected in 1994.							
62	**43348**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**1,2-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43349**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**1,3-DICHLOROBENZENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**43350**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**1,4-Dichlorobenzene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43351**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**2,4,6-TRICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43352**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**2,4-DICHLOROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43353**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**2,4-DINITROPHENOL**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**9079**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E** **28**	**4,4'-DDD**	**Water**
				2 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in 1971.					Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**43354**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**4,4'-DDD**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**9078**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E** **28**	**4,4'-DDE**	**Water**
				4 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in between 1969 and 1971.					Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).
62	**43355**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**4,4'-DDE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43356**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**4,4'-DDT**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
62	**9073**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E**	**28**	**Aldrin**	**Water**
				2 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in 1971.							Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).
62	**9080**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**112.799**	**33N**	**44E**	**32**	**Aldrin**	**Tissue**
				Hopkins, 1991, estimated tissue concentration exceeds the national toxic rule criterion at Usk during 1989.							Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk
62	**11449**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**41.694**	**39N**	**43E**	**21**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (PEND OREILLE AT METALINE FLLS) shows 0 excursions beyond the criterion out of 12 samples collected between 1993 - 2001							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**11453**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**138.456**	**31N**	**46E**	**07**	**Ammonia-N**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (PEND OREILLE RIVER AT NEWPORT) shows 0 excursions beyond the criterion out of 17 samples collected between 1993 - 2001						
62	**43358**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Anthracene**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43359**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**BETA-BHC**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43360**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Bis(2-chloroisopropyl)ether**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43361**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Bis(2-ethylhexyl)phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	**43382**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Chlordane**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis			Remarks
62	**9077**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI 43.321 39N 43E 28**	**DDT**	**Water**
				3 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in between 1969 and 1971.			Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis							Remarks
62	**9074**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E**	**28**	**Dieldrin**	**Water**
				4 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in between 1969 and 1971.							Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).
62	**43362**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Diethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43363**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Dimethyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43364**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Di-n-butyl phthalate**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43365**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Dioxin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**11450**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**41.694**	**39N**	**43E**	**21**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (PEND OREILLE AT METALINE FLLS) shows 0 excursions beyond the criterion out of 34 samples collected between 1993 - 2001							
62	**11454**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**138.456**	**31N**	**46E**	**07**	**Dissolved oxygen**	**Water**
				Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (PEND OREILLE RIVER AT NEWPORT) shows 0 excursions beyond the criterion out of 61 samples collected between 1993 - 2001							
62	**43366**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**ENDOSULFAN I**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43367**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**ENDOSULFAN II**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43368**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**ENDOSULFAN SULFATE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**9072**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E**	**28**	**Endrin**	**Water**
				1 excursion beyond the chronic criterion at USEPA station 543012 (at Metaline Falls) on 2/11/70.					Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk		
62	**43369**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Endrin**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**16874**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**41.694**	**39N**	**43E**	**21**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 62A090 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 5 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 8 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 2 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A090 (Pend Oreille R. at Metaline Falls) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 1 samples collected during 1993.

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**16875**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI 138.456**	**31N**	**46E**	**07**	**Fecal Coliform**	**Water**

Hallock (2004), Dept. of Ecology ambient station 62A150 meets tested standards for fecal coliform.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 3 samples collected during 2001.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 9 samples collected during 2000.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 11 samples collected during 1999.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 4 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 5 samples collected during 1998.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1997.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 1 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 4 samples collected during 1996.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1995.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 3 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 6 samples collected during 1994.

Hallock (2001) Dept. of Ecology Ambient Monitoring Station 62A150 (Pend Oreille R. at Newport) shows a geometric mean of 2 does not exceed the criterion and that 0% of the samples does not exceed the percentile criterion from 7 samples collected during 1993.

62	**43370**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI 110.961**	**33N**	**44E**	**30**	**Fluoranthene**	**Tissue**

USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).

62	**43371**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI 110.961**	**33N**	**44E**	**30**	**Fluorene**	**Tissue**

USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).

62	**43372**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI 110.961**	**33N**	**44E**	**30**	**GAMMA-BHC (LINDANE)**	**Tissue**

USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis						Remarks
62	**9075**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E** **28**	**Heptachlor**	**Water**
				3 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in between 1970 and 1971.						Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).
62	**43373**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E** **30**	**Heptachlor**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**9076**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**43.321**	**39N**	**43E**	**28**	**Heptachlor epoxide**	**Water**
				3 excursions beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 543012 (at Metaline Falls) in between 1970 and 1971.						Era-Miller, May 2005, Verification of 303(d) Listings for Fish Tissue in the Skagit and Pend Oreille Rivers. The data for the original listing are based on data collected by EPA between 1969 and 1971. The data came from the Legacy STORET database and never met Ecology's quality assurance/quality control standards. All of the contaminants are Legacy chemicals, banned in the early 1970's. The statewide trend for these chemicals is that they decrease overtime as they breakdown and are sequestered in the environment. Since fish tissue sampling showed no exceedances, this listing has been placed in Category 1. 5/13/05 -kk The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing (from 1998 list database).	
62	**43374**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**HEXACHLOROCYCLOPENTADIENE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43375**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**HEXACHLOROETHANE**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43376**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**isophorone**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							
62	**43377**	**1**	**N**	**PEND OREILLE RIVER**	**DS54SI**	**110.961**	**33N**	**44E**	**30**	**Mercury**	**Tissue**
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	43378	1	N	**PEND OREILLE RIVER**	DS54SI	110.961	33N	44E 30	NITROBENZENE	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	43379	1	N	**PEND OREILLE RIVER**	DS54SI	110.961	33N	44E 30	N-nitrosodiphenylamine	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	43380	1	N	**PEND OREILLE RIVER**	DS54SI	110.961	33N	44E 30	Phenol	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	43381	1	N	**PEND OREILLE RIVER**	DS54SI	110.961	33N	44E 30	Pyrene	Tissue
				USEPA National Lake Fish Tissue Study shows no excursion beyond the National Toxics Rule criterion in Brown Trout composite samples collected on 07/23/2002 at location (Near East Bank).						
62	38291	1	N	**POCAHONTAS CREEK**	FF48NL	3.841	39N	43E 35	Fecal Coliform	Water
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pocahontas Lower' show a geometric mean of 3 cfu/100mL from 3 samples collected in 1992.						
62	38289	1	N	**POCAHONTAS CREEK**	FF48NL	3.841	39N	43E 35	pH	Water
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pocahontas Lower' show no excursions beyond the criterion from measurements collected in 1992.						
62	38290	1	N	**POCAHONTAS CREEK**	FF48NL	3.841	39N	43E 35	Temperature	Water
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Pocahontas Lower' show no excursions beyond the criterion from measurements collected in 1992.						
62	38295	1	N	**RAINY CREEK**	KZ22KD	0	39N	44E 25	Fecal Coliform	Water
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Rainy Creek' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1996.						
62	38293	1	N	**RAINY CREEK**	KZ22KD	0	39N	44E 25	pH	Water
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Rainy Creek' show no excursions beyond the criterion from measurements collected in 1996.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis					Remarks		
62	**38294**	**1**	**N**	**RAINY CREEK**	**KZ22KD**	**0**	**39N**	**44E**	**25**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Rainy Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38296**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0**	**35N**	**43E**	**11**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby' show no excursions beyond the criterion from measurements collected in 1993.							
62	**38302**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0**	**35N**	**43E**	**11**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby' show a geometric mean of 3 cfu/100mL from 3 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby' show a geometric mean of 8 cfu/100mL from 8 samples collected in 1992.							
62	**38303**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0.68**	**35N**	**43E**	**10**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show a geometric mean of 17 cfu/100mL from 12 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show a geometric mean of 17 cfu/100mL from 18 samples collected in 1997. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show a geometric mean of 19 cfu/100mL from 7 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show a geometric mean of 22 cfu/100mL from 6 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show a geometric mean of 7 cfu/100mL from 9 samples collected in 1994.							
62	**21801**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0.68**	**35N**	**43E**	**10**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station RUB1 (0.3 mi. up Rd. 2489 from intersection of HWY 20). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby (G.S.)' show no excursions beyond the criterion from measurements collected in 1994-1999.							
62	**21802**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**9.97**	**35N**	**43E**	**08**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station RUB2 (Intersection of Rd. 423 and 2489).							
62	**38298**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0**	**35N**	**43E**	**11**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby' show no excursions beyond the criterion from measurements collected in 1992-1993.							
62	**38300**	**1**	**N**	**RUBY CREEK**	**MY62NH**	**0**	**35N**	**43E**	**11**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Ruby' show no excursions beyond the criterion from measurements collected in 1992-1993.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38310**	**1**	**N**	**SALMO RIVER, S.F.**	**YS43PS**	**28.598**	**40N**	**45E**	**13**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK S FK Salmo River' show a geometric mean of 1 cfu/100mL from 1 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK S FK Salmo River' show a geometric mean of 6 cfu/100mL from 1 samples collected in 1995.						
62	**38311**	**1**	**N**	**SALMO RIVER, S.F.**	**YS43PS**	**25.537**	**40N**	**45E**	**11**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Salmo Trail Xing' show a geometric mean of 20 cfu/100mL from 1 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Salmo Trail Xing' show a geometric mean of 7 cfu/100mL from 1 samples collected in 1995.						
62	**38306**	**1**	**N**	**SALMO RIVER, S.F.**	**YS43PS**	**25.537**	**40N**	**45E**	**11**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Salmo Trail Xing' show no excursions beyond the criterion from measurements collected in 1992 and 1995.						
62	**38307**	**1**	**N**	**SALMO RIVER, S.F.**	**YS43PS**	**28.598**	**40N**	**45E**	**13**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK S FK Salmo River' show no excursions beyond the criterion from measurements collected in 1992 and 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Salmo Cabin' show no excursions beyond the criterion from measurements collected in 1992.						
62	**38309**	**1**	**N**	**SALMO RIVER, S.F.**	**YS43PS**	**25.537**	**40N**	**45E**	**11**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'S FK Salmo Trail Xing' show no excursions beyond the criterion from measurements collected in 1992 and 1995.						
62	**21875**	**1**	**N**	**SANDWICH CREEK**	**RM94QR**	**2.128**	**33N**	**44E**	**36**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SAN1 (Two mi. up road from Cooks Creek).						
62	**21803**	**1**	**N**	**SANDWICH CREEK**	**RM94QR**	**2.128**	**33N**	**44E**	**36**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SAN1 (Two mi. up road from Cooks Creek).						
62	**21765**	**1**	**N**	**SANDWICH CREEK**	**RM94QR**	**2.128**	**33N**	**44E**	**36**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station SAN1 (Two mi. up road from Cooks Creek) show the maximum 7-day mean of daily maximum values was 12.3 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SAN1 (Two mi. up road from Cooks Creek).						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**23045**	**1**	**N**	**SCOTCHMAN LAKE**	**313SFP**	**36N**	**43E**	**12**		**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 6 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.							
62	**21879**	**1**	**N**	**SKOOKUM CREEK**	**PT25LK**	**7.774**	**33N**	**44E**	**21**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SKO1 (Stream crossing of Rd. 3407).							
62	**18862**	**1**	**N**	**SKOOKUM CREEK**	**PT25LK**	**7.774**	**33N**	**44E**	**21**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SKO1 (Stream crossing of Rd. 3407).							
62	**21768**	**1**	**N**	**SKOOKUM CREEK**	**PT25LK**	**7.774**	**33N**	**44E**	**21**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station SKO1 (Stream crossing of Rd. 3407) show the maximum 7-day mean of daily maximum values was 11.4 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SKO1 (Stream crossing of Rd. 3407).							
62	**21872**	**1**	**N**	**SKOOKUM CREEK, N.F.**	**HU77IU**	**0.791**	**33N**	**44E**	**27**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station NFS1 (1.5 mi up Best Chance Rd. from Kings Lake Rd. Intersection).							
62	**21800**	**1**	**N**	**SKOOKUM CREEK, N.F.**	**HU77IU**	**0.791**	**33N**	**44E**	**27**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station NFS1 (1.5 mi up Best Chance Rd. from Kings Lake Rd. Intersection).							
62	**21762**	**1**	**N**	**SKOOKUM CREEK, N.F.**	**HU77IU**	**0.791**	**33N**	**44E**	**27**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station NFS1 (1.5 mi up Best Chance Rd. from Kings Lake Rd. Intersection) show the maximum 7-day mean of daily maximum values was 17.1 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station NFS1 (1.5 mi up Best Chance Rd. from Kings Lake Rd. Intersection).							
62	**38312**	**1**	**N**	**SLATE CREEK**	**HD76QQ**	**2.596**	**40N**	**44E**	**30**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slate' show no excursions beyond the criterion from measurements collected in 1997.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38315**	**1**	**N**	**SLATE CREEK**	**HD76QQ**	**2.596**	**40N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slate' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1997. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slate' show a geometric mean of 3 cfu/100mL from 3 samples collected in 1992.						
62	**19848**	**1**	**N**	**SLATE CREEK**	**HD76QQ**	**2.596**	**40N**	**44E**	**30**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.5 from continuous measurements collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slate' show no excursions beyond the criterion from measurements collected in 1992.						
62	**38319**	**1**	**N**	**SLUMBER CREEK**	**MM25SP**	**0**	**40N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slumber' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1997.							
62	**38317**	**1**	**N**	**SLUMBER CREEK**	**MM25SP**	**0**	**40N**	**44E**	**30**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slumber' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38318**	**1**	**N**	**SLUMBER CREEK**	**MM25SP**	**0**	**40N**	**44E**	**30**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Slumber' show no excursions beyond the criterion from measurements collected in 1997.							
62	**21880**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**4.945**	**33N**	**43E**	**27**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SMA1 (Stream crossing Rd. 9205).							
62	**21881**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**8.529**	**33N**	**43E**	**29**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SMA2 (Stream crossing Rd. 2239).							
62	**38322**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**8.529**	**33N**	**43E**	**29**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Small' show a geometric mean of 3 cfu/100mL from 5 samples collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**18863**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**4.945**	**33N**	**43E**	**27**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SMA1 (Stream crossing Rd. 9205).							
62	**21756**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**8.529**	**33N**	**43E**	**29**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 13.2 from continuous measurements collected in 2002. Kalispel Tribe unpublished data at station SMA2 (Stream crossing Rd. 2239) show the maximum 7-day mean of daily maximum values was 14.7 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SMA2 (Stream crossing Rd. 2239). Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Small' show no excursions beyond the criterion from measurements collected in 1992.							
62	**21837**	**1**	**N**	**SMALL CREEK**	**UN55BJ**	**4.945**	**33N**	**43E**	**27**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station SMA1 (Stream crossing Rd. 9205).							
62	**38325**	**1**	**N**	**SMALL CREEK, E.F.**	**NT20LE**	**1.684**	**33N**	**43E**	**22**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Small' show a geometric mean of 12 cfu/100mL from 5 samples collected in 1992.							
62	**38323**	**1**	**N**	**SMALL CREEK, E.F.**	**NT20LE**	**1.684**	**33N**	**43E**	**22**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'E FK Small' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38329**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**4.582**	**39N**	**43E**	**25**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 3' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38328**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**29.102**	**39N**	**45E**	**03**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Sullivan' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1992.							
62	**38337**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**4.582**	**39N**	**43E**	**25**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 3' show a geometric mean of 1 cfu/100mL from 1 samples collected in 1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38338**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**6.74**	**39N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show a geometric mean of 2 cfu/100mL from 3 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1992.						
62	**38326**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**29.102**	**39N**	**45E**	**03**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Sullivan' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38331**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**4.582**	**39N**	**43E**	**25**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 3' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38332**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**6.74**	**39N**	**44E**	**30**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show no excursions beyond the criterion from measurements collected in 1992-1996.							
62	**38327**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**29.102**	**39N**	**45E**	**03**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Upper Sullivan' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38334**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**2.979**	**39N**	**43E**	**23**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 2' show no excursions beyond the criterion from measurements collected in 1994.							
62	**38335**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**4.582**	**39N**	**43E**	**25**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 3' show no excursions beyond the criterion from measurements collected in 1995-1996.							
62	**38336**	**1**	**N**	**SULLIVAN CREEK**	**SN79HL**	**6.74**	**39N**	**44E**	**30**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Sullivan Site 5 Bridge' show no excursions beyond the criterion from measurements collected in 1992-1996.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38342**	**1**	**N**	**SULLIVAN CREEK, N.F.**	**TN12RP**	**0**	**39N**	**43E**	**23**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 2 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 3 samples collected in 2000. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 3 samples collected in 2002. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 1 cfu/100mL from 7 samples collected in 1992. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 2 cfu/100mL from 5 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 3 cfu/100mL from 7 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show a geometric mean of 9 cfu/100mL from 4 samples collected in 1997.						
62	**6837**	**1**	**N**	**SULLIVAN CREEK, N.F.**	**TN12RP**	**0**	**39N**	**43E**	**23**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show no excursions beyond the criterion from measurements collected in 1992-2002.							
62	**6836**	**1**	**N**	**SULLIVAN CREEK, N.F.**	**TN12RP**	**0**	**39N**	**43E**	**23**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N FK Sullivan' show no excursions beyond the criterion from measurements collected in 1992-2002. Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 10.8 from continuous measurements collected in 2002.						
62	**38346**	**1**	**N**	**TACOMA CREEK**	**OE10VI**	**12.22**	**34N**	**43E**	**22**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 1 cfu/100mL from 1 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 14 cfu/100mL from 5 samples collected in 1997. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 2 cfu/100mL from 7 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 28 cfu/100mL from 1 samples collected in 2001. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 3 cfu/100mL from 1 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 4 cfu/100mL from 4 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Tacoma Site 1' show a geometric mean of 5 cfu/100mL from 8 samples collected in 1992.						
62	**18866**	**1**	**N**	**TACOMA CREEK**	**OE10VI**	**19.944**	**34N**	**43E**	**06**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station TAC3 (Stream crossing Rd. 9521).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis				Remarks		
62	**19851**	**1**	**N**	**TACOMA CREEK**	**OE10VI**	**13.012**	**34N**	**43E** **21**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.6 from continuous measurements collected in 2002.						
62	**21840**	**1**	**N**	**TACOMA CREEK**	**OE10VI**	**19.944**	**34N**	**43E** **06**	**Temperature**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station TAC3 (Stream crossing Rd. 9521).						
62	**38350**	**1**	**N**	**TACOMA CREEK, N.F.**	**KU19HM**	**2.054**	**34N**	**43E** **34**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N&S FK Tacoma Site 2' show a geometric mean of 5 cfu/100mL from 1 samples collected in 1996.						
62	**38348**	**1**	**N**	**TACOMA CREEK, N.F.**	**KU19HM**	**2.054**	**34N**	**43E** **34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N&S FK Tacoma Site 2' show no excursions beyond the criterion from measurements collected in 1996.						
62	**38349**	**1**	**N**	**TACOMA CREEK, N.F.**	**KU19HM**	**2.054**	**34N**	**43E** **34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'N&S FK Tacoma Site 2' show no excursions beyond the criterion from measurements collected in 1996.						
62	**38354**	**1**	**N**	**THREEMILE CREEK**	**YP07HV**	**2.554**	**39N**	**43E** **12**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 2 samples collected in 1998. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1995. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1996. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1997. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 5 samples collected in 1999. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show a geometric mean of 2 cfu/100mL from 4 samples collected in 1992.						
62	**38352**	**1**	**N**	**THREEMILE CREEK**	**YP07HV**	**2.554**	**39N**	**43E** **12**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show no excursions beyond the criterion from measurements collected in 1992-1999.						
62	**38353**	**1**	**N**	**THREEMILE CREEK**	**YP07HV**	**2.554**	**39N**	**43E** **12**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Threemile' show no excursions beyond the criterion from measurements collected in 1992-1999.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information					Parameter	Medium
				Basis						Remarks	
62	**38355**	**1**	**N**	**TOTEM GULCH CREEK**	**ZH09AX**	**0**	**39N**	**44E**	**25**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Totem Gulch Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38358**	**1**	**N**	**TOTEM GULCH CREEK**	**ZH09AX**	**0**	**39N**	**44E**	**25**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Totem Gulch Creek' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1996.							
62	**38356**	**1**	**N**	**TOTEM GULCH CREEK**	**ZH09AX**	**0**	**39N**	**44E**	**25**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Totem Gulch Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38357**	**1**	**N**	**TOTEM GULCH CREEK**	**ZH09AX**	**0**	**39N**	**44E**	**25**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Totem Gulch Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38359**	**1**	**N**	**UNCAS GULCH CREEK**	**QD57AF**	**0**	**40N**	**44E**	**30**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Uncas Gulch' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38362**	**1**	**N**	**UNCAS GULCH CREEK**	**QD57AF**	**0**	**40N**	**44E**	**30**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Uncas Gulch' show a geometric mean of 1 cfu/100mL from 4 samples collected in 1997.							
62	**38360**	**1**	**N**	**UNCAS GULCH CREEK**	**QD57AF**	**0**	**40N**	**44E**	**30**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Uncas Gulch' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38361**	**1**	**N**	**UNCAS GULCH CREEK**	**QD57AF**	**0**	**40N**	**44E**	**30**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Uncas Gulch' show no excursions beyond the criterion from measurements collected in 1997.							
62	**38365**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO BEAD LAKE)**	**EJ32TU**	**0.442**	**32N**	**45E**	**03**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bead Lake Site 2' show a geometric mean of 2 cfu/100mL from 3 samples collected in 1992.							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**38363**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO BEAD LAKE)**	**EJ32TU**	**0.442**	**32N**	**45E**	**03**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bead Lake Site 2' show no excursions beyond the criterion from measurements collected in 1992.							
62	**38364**	**1**	**N**	**UNNAMED CREEK (TRIBUTARY TO BEAD LAKE)**	**EJ32TU**	**0.442**	**32N**	**45E**	**03**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Bead Lake Site 2' show no excursions beyond the criterion from measurements collected in 1992.							
62	**19853**	**1**	**N**	**UPPER LOST CREEK**	**EK49EK**	**17.19**	**37N**	**42E**	**29**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.9 from continuous measurements collected in 2002.							
62	**38366**	**1**	**N**	**WASSON CREEK**	**MB29II**	**0**	**39N**	**44E**	**34**	**Dissolved oxygen**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Wasson Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38369**	**1**	**N**	**WASSON CREEK**	**MB29II**	**0**	**39N**	**44E**	**34**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Wasson Creek' show a geometric mean of 1 cfu/100mL from 6 samples collected in 1996.							
62	**38367**	**1**	**N**	**WASSON CREEK**	**MB29II**	**0**	**39N**	**44E**	**34**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Wasson Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**38368**	**1**	**N**	**WASSON CREEK**	**MB29II**	**0**	**39N**	**44E**	**34**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Wasson Creek' show no excursions beyond the criterion from measurements collected in 1996.							
62	**21887**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**0.993**	**32N**	**43E**	**15**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN1 (Stream crossing Rd. 9205).							
62	**21888**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**12.085**	**33N**	**42E**	**25**	**Dissolved oxygen**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN3 (Intersection of Rd. 9517 and 9518).							

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information				Parameter	Medium
				Basis					Remarks	
62	**38373**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**8.818**	**32N**	**43E** **06**	**Fecal Coliform**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Winchester' show a geometric mean of 2 cfu/100mL from 3 samples collected in 1994. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Winchester' show a geometric mean of 22 cfu/100mL from 6 samples collected in 1993. Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Winchester' show a geometric mean of 45 cfu/100mL from 9 samples collected in 1992.						
62	**18870**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**0.993**	**32N**	**43E** **15**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN1 (Stream crossing Rd. 9205).						
62	**18871**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**12.085**	**33N**	**42E** **25**	**pH**	**Water**
				Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN3 (Intersection of Rd. 9517 and 9518).						
62	**38371**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**8.818**	**32N**	**43E** **06**	**pH**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Winchester' show no excursions beyond the criterion from measurements collected in 1992-1994.						
62	**19847**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**6.723**	**32N**	**43E** **05**	**Temperature**	**Water**
				Colville National Forest Temperature TMDL Study unpublished data show a 7-day mean of daily maximum values of 14.4 from continuous measurements collected in 2002.						
62	**21772**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**0.993**	**32N**	**43E** **15**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station WIN1 (Stream crossing Rd. 9205) show the maximum 7-day mean of daily maximum values was 17.6 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN1 (Stream crossing Rd. 9205).						
62	**21773**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**12.085**	**33N**	**42E** **25**	**Temperature**	**Water**
				Kalispel Tribe unpublished data at station WIN3 (Intersection of Rd. 9517 and 9518) show the maximum 7-day mean of daily maximum values was 13.3 from continuous measurements collected in 2002. Kalispel Tribe of Indians unpublished data show no excursions beyond the criterion from instantaneous measurements collected in 2002 at station WIN3 (Intersection of Rd. 9517 and 9518).						
62	**38372**	**1**	**N**	**WINCHESTER CREEK**	**HN21PO**	**8.818**	**32N**	**43E** **06**	**Temperature**	**Water**
				Colville National Forest data (submitted by Albertus Wasson on 16 December 2002) at the station named 'Winchester' show no excursions beyond the criterion from measurements collected in 1992-1994.						

WRIA	Listing ID	Category	98 List?	Waterbody Name	Location Information	Parameter	Medium
				Basis		Remarks	
62	**23049**	**1**	**N**	**YOCUM LAKE**	**175ODG 36N 43E 23**	**Total Phosphorus**	**Water**
				Sumioka and Dion (1985) show a summer epilimnetic total phosphorus concentration of 7 ug/L derived from the reported Carlson's Trophic State Index value which does not exceed the water quality standards nutrient criterion for the Northern Rockies Ecoregion.			