Table 1. Slip 4 Drainage Basin Sediment Trap Results (DW) *(Source: Integral 2006)*

Seattle Public Utilities ID King County/Boeing MH#	SL4-T1 MH422 KC Airport SD, north + central #1 lat	SL4-T2A MH482 KC Airport SD, south lat, d/s runway	SL4-T2 MW356 KC Airport SD, south lat, d/s Boeing Field	SL4-T3A MH19C KC Airport SD, central lat #2, d/s runway	SL4-T3 MH364 KC Airport SD, central lat #2, d/s Boeing Field	SL4-T4A MH229A KC Airport SD, central lat #1, d/s runway	SL4-T4 MH221A KC Airport SD, central lat #1, d/s Boeing Field	SL4-T5A MH178 KC Airport SD, north lat, d/s Steamplant	SL4-T5 MH363 KC Airport SD, north lat, d/s Boeing Field	SL4-T6 NA I-5 SD at Airport Way S
	Round 1	**Round1**	**Round 1**	**Round 1**	**Round 1**	**Round 1**	**Round 1**	**Round 1**	**Round 1**	**Round 1**
Date deployed		03/10/05	03/07/05	03/10/05	03/07/05	03/08/05	03/08/05	03/08/05	03/07/05	
Date removed	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05	08/11/05
Sample collected by	Boeing	SPU	Boeing	SPU	Boeing	Boeing	Boeing	Boeing	Boeing	SPU
TOC (percent)	4.29	NA	NA	NA	NA	5.35	NA	NA	NA	3.17
Metals (mg/kg DW)										
As	**11**	NA	NA	NA	NA	**16**	NA	**14**	**21**	**11**
Cu	**83.6**	NA	NA	NA	NA	**94.3**	NA	**113**	**148**	**84.5**
Pb	**140**	NA	NA	NA	NA	**144**	NA	**962**	**109**	**110**
Hg	**1.10**	NA	NA	NA	NA	**0.19**	NA	**0.86**	**1.12**	**0.10**
Zn	**368**	NA	NA	NA	NA	**460**	NA	**220**	**553**	**422**
LPAH (ug/kg DW)										
Acenaphthene	**210**	NA	NA	NA	NA	160 U	**1,300**	110 U	130 U	79 U
Acenaphthylene	100 U	NA	NA	NA	NA	160 U	210 U	110 U	130 U	79 U
Anthracene	**360**	NA	NA	NA	NA	**180**	**1,500**	**150**	**210**	**98**
Fluorene	**190**	NA	NA	NA	NA	160 U	**1,000**	110 U	130 U	79 U
Naphthalene	100 U	NA	NA	NA	NA	160 U	**670**	110 U	130 U	79 U
Phenanthrene	**2,800**	NA	NA	NA	NA	**1,700**	**8,600**	**1,300**	**1,600**	**570**
HPAH (ug/kg DW)										
Benzo(a)anthracene	**1,400**	NA	NA	NA	NA	**860**	**3,000**	**840**	**940**	**270**
Benzo(a)pyrene	**1,700**	NA	NA	NA	NA	**1,400**	**3,400**	**1,100**	**1,200**	**250**
Benzo(b)fluoranthene	**2,400**	NA	NA	NA	NA	**2,100**	**4,600**	**1,600**	**1,700**	**380**
Benzo(k)fluoranthene	**1,300**	NA	NA	NA	NA	**1,300**	**2,600**	**800**	**970**	**220**
Benzo(g,h,i)perylene	**720**	NA	NA	NA	NA	**710**	**1,600**	**450**	**600**	79 U
Chrysene	**1,900**	NA	NA	NA	NA	**1,700**	**4,100**	**1,200**	**1,400**	**370**
Dibenzo(a,h)anthracene	**260**	NA	NA	NA	NA	160 U	**730**	110 U	130 U	79 U
Fluoranthene	**4,100**	NA	NA	NA	NA	**3,100**	**8,900**	**2,400**	**2,900**	**880**
Indeno(1,2,3-c,d)pyrene	**810**	NA	NA	NA	NA	**780**	**1,900**	**520**	**680**	**84**
Pyrene	**3,000**	NA	NA	NA	NA	**2,100**	**6,800**	**1,700**	**2,000**	**630**
Phthalates (ug/kg DW)										
Bis(2-ethylhexyl)phthalate	**2,400**	NA	NA	NA	NA	**2,600**	**6,000**	**1,800**	**2,700**	**6,000**
Butylbenzylphthalate	**120**	NA	NA	NA	NA	160 U	210 U	110 U	**140**	**420**
Diethylphthalate	100 U	NA	NA	NA	NA	160 U	210 U	110 U	130 U	79 U
Dimethylphthalate	100 U	NA	NA	NA	NA	160 U	210 U	110 U	130 U	79 U
Di-n-butylphthalate	**130**	NA	NA	NA	NA	**350**	**260**	**150**	130 U	**460**
Di-n-octylphthalate	**440**	NA	NA	NA	NA	**4,300**	**3,700**	**220**	**1,200**	**430**
PCBs (ug/kg DW)										
Aroclor 1016	29 U	48 U	21 U	34 U	20 U	9.8 U	9.8 U	9.6 U	49 U	1,800 U
Aroclor 1242	29 U	48 U	21 U	34 U	20 U	9.8 U	9.8 U	9.6 U	49 U	1,800 U
Aroclor 1248	29 U	48 U	21 U	34 U	20 U	9.8 U	9.8 U	9.6 U	49 U	1,800 U
Aroclor 1254	**10,000**	**67**	**500** P	**38** JP	**1,400**	**290** P	**1,900** P	**72**	**24,000**	1,800 U
Aroclor 1260	1,200 U	**110**	**340**	34 U	380 U	**160**	**850**	**34**	2,400 U	**7,800**
Aroclor 1221	29 U	48 U	21 U	34 U	20 U	9.8 U	9.8 U	9.6 U	49 U	1,800 U
Aroclor 1232	29 U	48 U	21 U	34 U	20 U	9.8 U	9.8 U	9.6 U	49 U	1,800 U
Total PCBs	**10,000**	**177**	**840** P	**38** JP	**1,400**	**450** P	**2,750** P	**106**	**24,000**	**7,800**
TPH (mg/kg)										
Diesel	**230**	NA	NA	NA	NA	**100**	NA	**160**	**390**	**310**
Motor Oil	**970**	NA	NA	NA	NA	**410**	NA	**570**	**1,400**	**800**

Detected values shown in bold type.
NA = not analyzed
U = Chemical not detected at reported concentration
J = Chemical concentration is reported as estimate.
P = Chemical detected on both chromatographic columns, but values differ by >40% RPD with no obvious interference.
Exceeds SQS (0.41 mg/kg mercury, 410 mg/kg zinc) or MTCA Method A soil cleanup level for unrestricted use (1 mg/kg PCBs)
Exceeds CSL (0.59 mg/kg mercury) or MTCA Method A soil cleanup level for industrial use (10 mg/kg PCBs)

Table 2. Slip 4 Drainage Basin Sediment Trap Results Compared to Sediment Management Standards *(Source: Integral 2006)*

Seattle Public Utilities ID King County/Boeing MH#	SQS	CSL	SL4-T1 MH422 KC Airport SD, north + central #1 lat	SL4-T4A MH229A KC Airport SD, central lat #1, d/s runway	Slip4-T6 NA I-5 SD at Airport Way S
			Round 1	**Round1**	**Round 1**
Date deployed				03/08/05	
Date removed			08/11/05	08/11/05	08/11/05
Sampled by			Boeing	Boeing	SPU
TOC (percent)			4.29	5.35	3.17
Metals (mg/kg DW)					
As	57	93	**11**	**16**	**11**
Cu	390	390	**83.6**	**94.3**	**84.5**
Pb	450	530	**140**	**144**	**110**
Hg	0.41	0.59	**1.10**	**0.19**	**0.1**
Zn	410	960	**368**	**460**	**422**
LPAH (mg/kg OC)					
Acenaphthene	16	57	**5**	3 U	2.5 U
Acenaphthylene	66	66	2 U	3 U	2.5 U
Anthracene	220	1,200	**8**	**3**	**3.1**
Fluorene	23	79	**4**	3 U	2.5 U
Naphthalene	99	170	2 U	3 U	2.5 U
Phenanthrene	100	480	**65**	**32**	**18**
HPAH (mg/kg OC)					
Benzo(a)anthracene	110	270	**33**	**16**	**8.5**
Benzo(a)pyrene	99	210	**40**	**26**	**7.9**
Benzo(b+k)fluoranthene	230	450	**86**	**64**	**12.0**
Benzo(g,h,i)perylene	31	78	**17**	**13**	**6.9**
Chrysene	110	460	**44**	**32**	**11.7**
Dibenzo(a,h)anthracene	12	33	**6**	3 U	2.5 U
Fluoranthene	160	1,200	**96**	**58**	**27.8**
Indeno(1,2,3-c,d)pyrene	34	88	**19**	**15**	**2.6**
Pyrene	1,000	1,400	**70**	**39**	**19.9**
Phthalates (mg/kg OC)					
Bis(2-ethylhexyl)phthalate	47	78	**56**	**49**	**189**
Butylbenzylphthalate	4.9	64	**3**	3 U	**13**
Diethylphthalate	61	110	2 U	3 U	2 U
Dimethylphthalate	53	53	2 U	3 U	2 U
Di-n-butylphthalate	220	1,700	**3**	**7**	**15**
Di-n-octylphthalate	58	4,500	**10**	**80**	**14**
PCBs (mg/kg OC)					
Aroclor 1016			1 U	0.2 U	57 U
Aroclor 1242			1 U	0.2 U	57 U
Aroclor 1248			1 U	0.2 U	57 U
Aroclor 1254			**233**	**5.4** P	57 U
Aroclor 1260			28 U	**3.0**	**246**
Aroclor 1221			1 U	0.2 U	57 U
Aroclor 1232			1 U	0.2 U	57 U
Total PCBs	12	65	**233**	**8.4** P	**246**
TPH (mg/kg)					
Diesel		2000[a]		**100**	**310**
Motor Oil		2000[a]		**410**	**800**

Detected values shown in bold type.

[a]MTCA Method A soil cleanup level for unrestricted and industrial use.

U = Chemical not detected at reported concentration

P = Chemical detected on both chromatographic columns, but values differ by >40% RPD with no obvious interference

Exceeds SQS

Exceeds CSL or MTCA Method A soil cleanup level.

Table 3. Slip 4 Drainage Basin Inline Sediment Sample Results (DW) *(Source: Integral 2006)*

	Slip 4 Storm Drains								
	MH100 North+ central lat #2	MH100 North+ central lat #2	MH221A Central lat #1, d/s Boeing Field	MH221A Central lat #1, d/s Boeing Field	MH363 North lat, d/s Steamplt	MH363 North lat, d/s Steamplt	MH229A Central lat #1, d/s runway	MH229A Central lat #1, d/s runway	MH32 I-5 SD at Airport Wy
Date	2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	8/11/05 S
TOC (percent)	6.11	6.6	1.09	1	1.11	0.76	4.34	3.88	0.739
Metals (mg/kg DW)									
As	**20**	**20**	**40**	**12**	**9**	**8**	**30**	**30**	10 U
Cu	88.9	**102**	**126**	**38.5**	**64.1**	**45.1**	**69.7**	**85.5**	**61.2**
Pb	134	**142**	**94**	**50**	**51**	**110**	**120**	**155**	**207**
Hg	0.2	**0.2**	**0.09**	**0.09**	**0.48**	**0.7**	**0.07**	**0.07**	0.05 U
Zn	377	**411**	**572**	**332**	**208**	**272**	**699**	**1,130**	**186**
LPAH (ug/kg DW)									
Acenaphthene	100 U	59 U	180 U	58 U	59 U	59 U	**800**	**930**	20 U
Acenaphthylene	100 U	59 U	180 U	58 U	59 U	59 U	**86**	220 U	20 U
Anthracene	100 U	**140**	180 U	**71**	**65**	59 U	**770**	**1,200**	20 U
Fluorene	100 U	59 U	180 U	**73**	59 U	59 U	**810**	**1,100**	20 U
Naphthalene	100 U	59 U	59 U	58 U	59 U	59 U	**76**	220 U	22 U
Phenanthrene	**500**	**250**	**440**	**300**	**400**	**260**	**6,100**	**8,900**	**22**
HPAH (ug/kg DW)									
Benzo(a)anthracene	**320**	**380**	**330**	**280**	**340**	**280**	**1,900**	**3,000**	20 U
Benzo(a)pyrene	**290**	**480**	**470**	**400**	**330**	**300**	**2,000**	**3,400**	**26**
Benzo(b)fluoranthene	**500**	**760**	**740**	**710**	**520**	**450**	**3,300**	**5,400**	**34**
Benzo(g,h,i)perylene	**210**	**200**	**310**	**230**	**170**	**170**	**840**	**1,300**	20 U
Benzo(k)fluoranthene	**280**	**460**	**370**	**400**	**280**	**310**	**2,000**	**3,600**	20 U
Chrysene	**570**	**620**	**600**	**490**	**500**	**400**	**2,600**	**4,200**	**31**
Dibenzo(a,h)anthracene	100 U	59 U	180 U	58 U	59 U	59 U	**370**	220 U	20 U
Fluoranthene	**980**	**880**	**1,100**	**920**	**840**	**750**	**6,700**	**11,000**	**44**
Indeno(1,2,3-c,d)pyrene	**240**	**180**	**380**	**260**	**190**	**180**	**980**	**1,500**	20 U
Pyrene	**750**	**810**	**800**	**870**	**630**	**660**	**4,900**	**7,600**	**50**
Phthalates (ug/kg DW)									
Bis(2-ethylhexyl)phthalate	**1,500**	**2,000**	**800**	**760**	**430**	**500**	**1,200**	**2,200**	**180**
Butylbenzylphthalate	**140**	**86**	180 U	58 U	59 U	59 U	**62**	220 U	20 U
Diethylphthalate	100 U	59 U	180 U	58 U	59 U	59 U	61 U	220 U	20 U
Dimethylphthalate	100 U	59 U	180 U	58 U	59 U	59 U	61 U	220 U	20 U
Di-n-butylphthalate	100 U	59 U	180 U	58 U	59 U	59 U	**110**	220 U	20 U
Di-n-octylphthalate	100 U	**71**	180 U	**120**	**59**	**69**	**130**	**240**	20 U
PCBs (ug/kg DW)									
Aroclor 1016	220 U	95 U	120 U	120 U	1,200 Y	950 U	19 U	140 U	19 U
Aroclor 1242	220 U	95 U	120 U	120 U	940 Y	950 U	19 U	140 U	19 U
Aroclor 1248	220 U	95 U	120 U	120 U	2,400 Y	1,900 U	19 U	140 U	19 U
Aroclor 1254	**1,000**	**1,600**	**590**	**960**	**31,000**	**7,000**	**150**	**3,700**	19 U
Aroclor 1260	**820** P	**380** P	**410**	**530**	3,800 Y	950 U	**160** P	**1,900**	19 U
Aroclor 1221	220 U	95 U	120 U	120 U	470 U	480 U	19 U	140 U	19 U
Aroclor 1232	220 U	95 U	120 U	120 U	1,400 Y	1,400 U	19 U	140 U	19 U
Total PCBs	**1,820** P	**1,980** P	**1,000**	**1,490**	**31,000**	**7,000**	**310** P	**5,600**	19 U
TPH (mg/kg)									
Diesel	**88**	**40**	**120**	**120**	**120**	**47**	**110**	**200**	120 U
Motor Oil	**380**	**190**	**270**	**210**	**680**	**190**	**380**	**1,000**	**290**

Detected values shown in bold type.
U = Chemical not detected at reported concentration
Y = Chemical not detected at the reported concentration. Reporting limit raised due to chromatographic interference.
P = Chemical detected on both chromatographic columns, but values differ by >40% RPD with no obvious interference.
J = Chemical concentration is reported as estimate.
Exceeds SQS (450 mg/kg lead, 0.41 mg/kg mercury, 410 mg/kg zinc) or MTCA Method A soil cleanup level for unrestricted use (1 mg/kg PCBs)
Exceeds CSL (530 mg/kg lead, 0.59 mg/kg mercury, 960 mg/kg zinc) or MTCA Method A soil cleanup level for industrial use (10 mg/kg PCBs)

Table 3. Slip 4 Drainage Basin Inline Sediment Sample Results (DW) *(Source: Integral 2006)*

	Georgetown Flume Samples										
	T1 Flume 15' u/s of box culvert	T2 Flume at S Myrtle St	T5[1] Flume at S Myrtle St	T3 Flume upstream of S Willow St	T4 Head of flume	T6 MH100 u/s of E Marginal Wy S	P1 Flume off of 8" plugged pipe	P2 Flume off of 8" pipe near S Willow St	P3 Flume off of 15" plugged pipe	P4 Flume off of 8" pipe at S Myrtle St	P5 Ditch at S Myrtle St
Date	3/24/05 S	3/24/05 S	3/24/05 S	3/25/05 S	3/24/05 S	3/25/05 S	3/25/05 S	3/25/05 S	3/25/05 S	3/24/05 S	3/24/05 S
TOC (percent)	3.92	1.43	1.17	2.25	8.71	2.68	0.711	2.47	5.27	0.773	6.86
Metals (mg/kg DW)											
As	11	7 U	7 U	7 U	40	7 U	7 U	13	20	6 U	10 U
Cu	63.2	18.5	20.2	54.6	314 J	79.6	18	56.6	133	12.8	95.1
Pb	99	14	15	263	590 J	61	16	69	501	10	73
Hg	0.1	0.05 U	0.05 U	0.41	1.7	0.08	0.05 U	0.18	1	0.06 U	0.08
Zn	218	53.8	61.3	180	1,130	240	60.8	238	766	52.7	195
LPAH (ug/kg DW)											
Acenaphthene	270	20 U	24	380	660	67	20 U	58 U	120 U	19 U	1,600 U
Acenaphthylene	150	20 U	21	230	2,700	34 J	28	92	120 U	19	1,600 U
Anthracene	640	53	91	590	2,500	220	97	270	130	69	1,600 U
Fluorene	240	20 U	20 U	530	1,900	66	20 U	42 J	120 U	19 U	1,600 U
Naphthalene	310	20 U	20 U	97	2,400	59 U	20 U	58 U	120 U	19 U	1,600 U
Phenanthrene	4,500	44	67	6,200	11,000	740	96	250	510	140	1,600 U
HPAH (ug/kg DW)											
Benzo(a)anthracene	1,300	100	150	1,400	7,900	520	150	370	370	73	1,600 U
Benzo(a)pyrene	1,300	240	310	490	8,600	560	130	290	450	83	1,600 U
Benzo(b)fluoranthene	1,600	240	350	850	11,000	640	140	520	640	100	1,600 U
Benzo(g,h,i)perylene	570	92	130	200	2,500	210	52	120	190	33	1,600 U
Benzo(k)fluoranthene	1,600	270	290	1,000	9,400	790	230	540	500	140	1,600 U
Chrysene	2,300	160	210	1,500	8,400	750	230	650	540	160	810 J
Dibenzo(a,h)anthracene	230	34	41	45 J	1,000	54 J	20 U	33 J	120 U	19 U	1,600 U
Fluoranthene	6,300	200	260	6,100	18,000	1,600	530	1,200	1,100	490	1,000
Indeno(1,2,3-c,d)pyrene	660	91	120	220	3,000	210	57	120	210	32	1,600 U
Pyrene	3,200	130	180	3,300	14,000	1,200	300	850	960	230	1,200
Phthalates (ug/kg DW)											
Bis(2-ethylhexyl)phthalate	2,000	140	140	580	210	2,000	120	560	2,100	140	3,800
Butylbenzylphthalate	110	20 U	20 U	59 U	200 U	100	20 U	58 U	160	19 U	1,600 U
Diethylphthalate	60 U	20 U	20 U	59 U	200 U	59 U	20 U	58 U	120 U	19 U	1,600 U
Dimethylphthalate	60 U	20 U	20 U	59 U	200 U	59 U	20 U	58 U	120 U	19 U	1,600 U
Di-n-butylphthalate	87	20 U	20 U	60	200 U	59 U	24	69	140	19 U	1,600 U
Di-n-octylphthalate	60 U	20 U	20 U	59 U	200 U	64	20 U	230	140	19 U	1,600 U
PCBs (ug/kg DW)											
Aroclor 1016	59 U	7.8 U	4.0 U	2,800 U	240 U	40 U	12 U	79 U	26,000 U	3.9 U	240 U
Aroclor 1242	59 U	7.8 U	4.0 U	2,800 U	240 U	40 U	12 U	79 U	26,000 U	3.9 U	240 U
Aroclor 1248	59 U	12	12 J	2,800 U	1,500 J	79 U	28	210	26,000 U	6.3	240 U
Aroclor 1254	190	26 J	29 J	3,900	1,700	240	56 J	450	92,000	14 J	470 U
Aroclor 1260	140	28	24	2,800 U	540	160	36	120	26,000 U	18	1,500
Aroclor 1221	59 U	7.8 U	4.0 U	2,800 U	240 U	40 U	12 U	79 U	26,000 U	7.8 U	240 U
Aroclor 1232	59 U	16 U	4.0 U	2,800 U	240 U	40 U	12 U	79 U	26,000 U	7.8 U	240 U
Total PCBs	330	66 J	65 J	3,900	3,740 J	400	120 J	780	92,000	38.3 J	1,500
TPH (mg/kg)											
Diesel	36	21	19	84	2,300	120	14	63	250	8.9	1,600
Motor Oil	140	99	70	460	9,700	670	66	360	1,100	61	3,000

[1]T5 is duplicate of T2.
S = Seattle field split
B = Boeing field split

Table 4. Slip 4 Drainage Basin Inline Sediment Sample Results Compared to Sediment Management Standards
(Source: Integral 2006)

			Slip 4 Storm Drains								
	SQS	CSL	MH100 North+ central lat #2	MH100 North+ central lat #2	MH221A Central lat #1, d/s Boeing Field	MH221A Central lat #1, d/s Boeing Field	MH363 North lat, d/s Steamplt	MH363 North lat, d/s Steamplt	MH229A Central lat #1, d/s runway	MH229A Central lat #1, d/s runway	MH32 I-5 SD at Airport Wy
Date			2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	2/16/05 S	2/16/05 B	8/11/05 S
TOC (percent)			6.11	6.6	1.09	1	1.11	0.76	4.34	3.88	0.739
Metals (mg/kg DW)											
As	57	93	**20**	**20**	**40**	**12**	**9**	**8**	**30**	**30**	10 U
Cu	390	390	88.9	**102**	**126**	**38.5**	**64.1**	**45.1**	**69.7**	**85.5**	**61.2**
Pb	450	530	134	**142**	**94**	**50**	**51**	**110**	**120**	**155**	**207**
Hg	0.41	0.59	0.2	**0.2**	**0.09**	**0.09**	**0.48**	**0.7**	**0.07**	**0.07**	0.05 U
Zn	410	960	377	**411**	**572**	**332**	**208**	**272**	**699**	**1,130**	**186**
LPAH (mg/kg OC)											
Acenaphthene	16	57	2 U	2.7 U	17 U	6 U	5 U	8 U	**18**	**24**	3 U
Acenaphthylene	66	66	2 U	2.7 U	17 U	6 U	5 U	8 U	**2**	**6** U	3 U
Anthracene	220	1,200	2 U	**2.7**	17 U	**7**	**6**	8 U	**18**	**31**	3 U
Fluorene	23	79	2 U	2.7 U	**17**	**7**	5 U	8 U	**19**	**28**	3 U
Naphthalene	99	170	2 U	0.9 U	5 U	6 U	5 U	8 U	**2**	**6** U	**3**
Phenanthrene	100	480	**8**	**6.7**	**40**	**30**	**36**	**34**	**141**	**229**	3 U
HPAH (mg/kg OC)											
Benzo(a)anthracene	110	270	**5**	**6**	**30**	**28**	**31**	**37**	**44**	**77**	3 U
Benzo(a)pyrene	99	210	**5**	**7**	**43**	**40**	**30**	**39**	**46**	**88**	**4**
Benzo (b+k)fluoranthene	230	450	**13**	**18**	**102**	**111**	**72**	**100**	**122**	**232**	**7**
Benzo(g,h,i)perylene	31	78	**3**	**3**	**28**	**23**	**15**	**22**	**19**	**34**	3 U
Chrysene	110	460	**9**	**9**	**55**	**49**	**45**	**53**	**60**	**108**	**4**
Dibenzo(a,h)anthracene	12	33	2 U	1 U	17 U	6 U	5 U	8 U	**9**	6 U	3 U
Fluoranthene	160	1,200	**16**	**13**	**101**	**92**	**76**	**99**	**154**	**284**	**6**
Indeno(1,2,3-c,d)pyrene	34	88	**4**	**3**	**35**	**26**	**17**	**24**	**23**	**39**	3 U
Pyrene	1,000	1,400	**12**	**12**	**73**	**87**	**57**	**87**	**113**	**196**	**7**
Phthalates (mg/kg OC)											
Bis(2-ethylhexyl)phthalate	47	78	**25**	**30**	**73**	**76**	**39**	**66**	**28**	**57**	**24**
Butylbenzylphthalate	4.9	64	**2**	**1.3**	17 U	6 U	5 U	8 U	**1**	6 U	3 U
Diethylphthalate	61	110	2 U	0.9 U	17 U	6 U	5 U	8 U	1 U	6 U	3 U
Dimethylphthalate	53	53	2 U	0.9 U	17 U	6 U	5 U	8 U	1 U	6 U	3 U
Di-n-butylphthalate	220	1,700	2 U	0.9 U	17 U	6 U	5 U	8 U	**3**	6 U	3 U
Di-n-octylphthalate	58	4,500	2 U	**1.1**	**17**	**12**	**5**	**9**	**3**	**6**	3 U
PCBs (mg/kg OC)											
Aroclor 1016			4 U	1.4 U	11 U	12 U	108 Y	125 U	0.4 U	3.6 U	3 U
Aroclor 1242			4 U	1.4 U	11 U	12 U	85 Y	125 U	0.4 U	3.6 U	3 U
Aroclor 1248			4 U	1.4 U	11 U	12 U	216 Y	250 U	0.4 U	3.6 U	3 U
Aroclor 1254			**16**	**24**	**54**	**96**	**2,793**	**921**	**3**	**95**	3 U
Aroclor 1260			**13** P	**6** P	**38**	**53**	342 Y	125 U	**4** P	**49**	3 U
Aroclor 1221			4 U	1.4 U	11 U	12 U	42 U	63 U	0.4 U	3.6 U	3 U
Aroclor 1232			4 U	1.4 U	11 U	12 U	126 Y	184 U	0.4 U	3.6 U	3 U
Total PCBs	12	65	**30** P	**30** P	**92**	**149**	**2,793**	**921**	**7** P	**144**	3 U
TPH (mg/kg)											
Diesel		2,000[a]	**88**	**40**	**120**	**120**	**120**	**47**	**110**	**200**	120 U
Motor Oil		2,000[a]	**380**	**190**	**270**	**210**	**680**	**190**	**380**	**1,000**	**290**

Detected values shown in bold type.
[a]MTCA Method A soil cleanup level for industrial use.
U = Chemical not detected at reported concentration
Y = Chemical not detected at the reported concentration. Reporting limit raised due to chromatographic interference.
J = Chemical concentration is reported as estimate.
P = Chemical detected on both chromatographic columns, but values differ by >40% RPD with no obvious interference.
Exceeds SQS
Exceeds CSL or MTCA Method A soil cleanup level for industrial use.

Table 4. Slip 4 Drainage Basin Inline Sediment Sample Results Compared to Sediment Management Standards

(Source: Integral 2006)

			Georgetown Flume Samples										
	SQS	CSL	T1 Flume 15' u/s of box culvert	T2 Flume at S Myrtle St	T5[1] Flume at S Myrtle St	T3 Flume upstream of S Willow St	T4 Head of flume	T6 MH100 u/s of E Marginal Wy S	P1 Flume off of 8" plugged pipe	P2 Flume off of 8" pipe near S Willow St	P3 Flume off of 15" plugged pipe	P4 Flume off of 8" pipe at S Myrtle St	P5 Ditch at S Myrtle St
Date			3/24/05 S	3/24/05 S	3/24/05 S	3/25/05 S	3/24/05 S	3/25/05 S	3/25/05 S	3/25/05 S	3/25/05 S	3/24/05 S	3/24/05 S
TOC (percent)			3.92	1.43	1.17	2.25	8.71	2.68	0.711	2.47	5.27	0.773	6.86
Metals (mg/kg DW)													
As	57	93	11	7 U	7 U	7 U	40	7 U	7 U	13	20	6 U	10 U
Cu	390	390	63.2	18.5	20.2	54.6	314 J	79.6	18	56.6	133	12.8	95.1
Pb	450	530	99	14	15	263	590 J	61	16	69	501	10	73
Hg	0.41	0.59	0.1	0.05 U	0.05 U	0.41	1.7	0.08	0.05 U	0.18	1	0.06 U	0.08
Zn	410	960	218	53.8	61.3	180	1,130	240	60.8	238	766	52.7	195
LPAH (mg/kg OC)													
Acenaphthene	16	57	7	1 U	2	17	8	3	3 U	2 U	2 U	2 U	23 U
Acenaphthylene	66	66	4	1 U	2	10	31	1 J	4	4	2 U	2	23 U
Anthracene	220	1,200	16	4	8	26	29	8	14	11	2	9	23 U
Fluorene	23	79	6	1 U	2 U	24	22	2	3 U	2 J	2 U	2 U	23 U
Naphthalene	99	170	8	1 U	2 U	4	28	2 U	3 U	2 U	2 U	2 U	23 U
Phenanthrene	100	480	115	3	6	276	126	28	14	10	10	18	23 U
HPAH (mg/kg OC)													
Benzo(a)anthracene	110	270	33	7	13	62	91	19	21	15	7	9	23 U
Benzo(a)pyrene	99	210	33	17	26	22	99	21	18	12	9	11	23 U
Benzo (b+k)fluoranthene	230	450	82	36	55	82	234	53	52	43	22	31	47 U
Benzo(g,h,i)perylene	31	78	15	6	11	9	29	8	7	5	4	4	23 U
Chrysene	110	460	59	11	18	67	96	28	32	26	10	21	12 J
Dibenzo(a,h)anthracene	12	33	6	2	4	2 J	11	2 J	3 U	1 J	2 U	2 U	23 U
Fluoranthene	160	1,200	161	14	22	271	207	60	75	49	21	63	15
Indeno(1,2,3-c,d)pyrene	34	88	17	6	10	10	34	8	8	5	4	4	23 U
Pyrene	1,000	1,400	82	9	15	147	161	45	42	34	18	30	17
Phthalates (mg/kg OC)													
Bis(2-ethylhexyl)phthalate	47	78	51	10	12	26	2	75	17	23	40	18	55
Butylbenzylphthalate	4.9	64	3	1 U	2 U	3 U	2 U	4	3 U	2 U	3	2 U	23 U
Diethylphthalate	61	110	2 U	1 U	2 U	3 U	2 U	2 U	3 U	2 U	2 U	2 U	23 U
Dimethylphthalate	53	53	2 U	1 U	2 U	3 U	2 U	2 U	3 U	2 U	2 U	2 U	23 U
Di-n-butylphthalate	220	1,700	2	1 U	2 U	3	2 U	2 U	3	3	3	2 U	23 U
Di-n-octylphthalate	58	4,500	2 U	1 U	2 U	3 U	2 U	2	3 U	9	3	2 U	23 U
PCBs (mg/kg OC)													
Aroclor 1016			2 U	1 U	0 U	124 U	3 U	1 U	2 U	3 U	493 U	1 U	3 U
Aroclor 1242			2 U	1 U	0 U	124 U	3 U	1 U	2 U	3 U	493 U	1 U	3 U
Aroclor 1248			2 U	1	1 J	124 U	17 J	3 U	4	9	493 U	1	3 U
Aroclor 1254			5	2 J	2 J	173	20	9	8 J	18	1,746	2 J	7 U
Aroclor 1260			4	2	2	124 U	6	6	5	5	493 U	2	22
Aroclor 1221			2 U	1 U	0 U	124 U	3 U	1 U	2 U	3 U	493 U	1 U	3 U
Aroclor 1232			2 U	1 U	0 U	124 U	3 U	1 U	2 U	3 U	493 U	1 U	3 U
Total PCBs	12	65	8	5	6	173	43	15	17	32	1,746	5	22
TPH (mg/kg)													
Diesel		2,000[a]	36	21	19	84	2,300	120	14	63	250	8.9	1,600
Motor Oil		2,000[a]	140	99	70	460	9,700	670	66	360	1,100	61	3,000

[1]T5 is duplicate of T2.

S = Seattle field split

B = Boeing field split

Table 5. Slip 4 Drainage Basin Catch Basin and Sediment Sample Results (DW) *(Source: Integral 2006)*

	SQS	CSL	CB37	CB44	CB45	CB46	CB48	CB79	CB80	RCB49	S1
Date			6/22/04	12/8/04	12/22/04	12/22/04	2/20/05	11/9/05	11/9/05	11/8/05	11/9/05
TOC (percent)			4.74	24.6	9.74	10.4	1.57	6.42	2.68	4.06	3.1
Metals (mg/kg DW)											
As	57	93	20 U	**12**	**20**	**20**	**12**	**30**	6 U	20 U	**11**
Cu	390	390	**173**	**142**	**6,320**	**5,660**	**51.5**	**207**	**85.2**	**85**	**69.9**
Pb	450	530	**250**	**123**	**481**	**396**	**343**	**114**	**29**	**79**	**73**
Hg	0.41	0.59	**0.08**	**0.12**	**0.30**	**0.20**	**0.32**	**0.2**	0.05 U	0.05 U	**0.14**
Zn	410	960	**1,220**	**524**	**3,420**	**3,530**	**657**	**758**	**268**	**357**	**172**
LPAH (ug/kg DW)											
Acenaphthene			**170**	140 U	**760**	1,600 U	**130**	90 U	**66**	20 U	35 U
Acenaphthylene			140 U	140 U	390 U	1,600 U	59 U	90 U	42 U	20 U	35 U
Anthracene			**820**	140 U	**2,100**	**5,000**	**110**	**6,400**	**67** M	**16** J	**21** J
Fluorene			**350**	140 U	**1,300**	**3,000**	**130**	**1,300**	**340**	20 U	35 U
Naphthalene			140 U	140 U	390 U	1,600 U	**470**	**160**	**89**	20 U	35 U
Phenanthrene			**3,000**	**220**	**17,000**	**35,000**	**3,100**	**1,700**	**1,100**	**68**	**78**
HPAH (ug/kg DW)											
Benzo(a)anthracene			**610**	140 U	**13,000**	**27,000**	**1,300**	**730**	**160**	**60**	**81**
Benzo(a)pyrene			**200**	140 U	**15,000**	**32,000**	**1,400**	**830**	**170**	**120**	**140**
Benzo(b)fluoranthene			**480**	**180**	**15,000**	**34,000**	**3,100**	**1,200**	**250** M	**200**	**250**
Benzo(k)fluoranthene			**320**	**180**	**15,000**	**34,000**	**1,500**	**1,300**	**240** M	**170**	**190**
Benzofluoranthenes			**800**	**360**	**30,000**	**68,000**	**4,600**	**2,500**	**490** M	**370**	**440**
Benzo(g,h,i)perylene			140 U	140 U	**7,300**	**16,000**	**660**	**570**	**140**	**110**	**87**
Chrysene			**1,000**	**290**	**20,000**	**43,000**	**2,100**	**1,800**	**400**	**120**	**160**
Dibenzo(a,h)anthracene			140 U	140 U	**2,700**	**5,400**	**99**	**150**	42 U	**14** J	**35**
Fluoranthene			**3,600**	**410**	**31,000**	**85,000**	**4,700**	**1,700**	**360**	**180**	**190**
Indeno(1,2,3-c,d)pyrene			140 U	140 U	**8,600**	**19,000**	**940**	**410**	**62**	**41**	**61**
Pyrene			2,600	**290**	**23,000**	**49,000**	**3,100**	**5,300**	**1,000**	**180**	**290**
Phthalates (ug/kg DW)											
Bis(2-ethylhexyl)phthalate			**1,600**	**3,910**	**8,800**	**30,000**	**88**	**120,000**	**38,000**	**1,400**	**5,500**
Butylbenzylphthalate			**1,300**	**430**	**490**	1,600 U	59 U	90 U	**1,800**	**1,100**	**140**
Diethylphthalate			140 U	140 U	390 U	1,600 U	59 U	90 U	42 U	20 U	35 U
Dimethylphthalate			**280**	**850**	**620**	1,600 U	59 U	90 U	**1,900**	**44**	35 U
Di-n-butylphthalate			140 U	140 U	**1,200**	1,600 U	59 U	90 U	360 B	54 B	63 B
Di-n-octylphthalate			140 U	140 U	1,200	1,600 U	59 U	**4,000**	**1,800**	**79**	35 U
PCBs (ug/kg DW)											
Aroclor 1016			20 U	20 U	58 U	47 U	19 U	99 U	98 U	98 U	99 U
Aroclor 1242			20 U	20 U	58 U	47 U	19 U	99 U	98 U	98 U	99 U
Aroclor 1248			20 U	20 U	58 U	47 U	19 U	99 U	98 U	98 U	99 U
Aroclor 1254			20 U	49 Y	**170**	**250**	**250**	**160**	98 U	98 U	99 U
Aroclor 1260			20 U	**180**	**300**	**430**	77 Y	**140**	98 U	98 U	99 U
Aroclor 1221			20 U	20 U	58 U	47 U	19 U	99 U	98 U	98 U	99 U
Aroclor 1232			20 U	20 U	58 U	47 U	19 U	99 U	98 U	98 U	99 U
Total PCBs			20 U	**180**	**470**	**680**	**250**	**300**	98 U	98 U	99 U
TPH (mg/kg)											
Diesel			**180**	**85**	**950**	**1,900**	**98**	**6,000**	**1,200**	**68**	**280**
Motor Oil			**650**	**790**	**4,700**	**4,600**	**210**	**13,000**	**2,300**	**450**	**1,500**

Detected values shown in bold type.

U = Chemical not detected at reported concentration

Y = Chemical not detected at the reported concentration. Reporting limit raised due to chromatograhic interference.

P = Chemical detected on both chromatographic columns, but values differ by >40% RPD with no obvious interference.

M = Estimated value. Analyte detected and confirmed by analyst, but spectral match patterns are low.

J = Chemical concentration is reported as estimate.

B = Chemical detected in laboratory blank.

Exceeds SQS

Exceeds CSL or MTCA Method A soil cleanup level

Table 6. Slip 4 Drainage Basin Catch Basin and Sediment Samples Compared to Sediment Management Standards
(Source: Integral 2006)

	SQS	CSL	CB37	CB44	CB45	CB46	CB48	CB79	CB80	RCB49	S1
Date			6/22/04	12/8/04	12/22/04	12/22/04	2/20/05	11/9/05	11/9/05	11/8/05	11/9/05
TOC (percent)			4.74	24.6	9.74	10.4	1.57	6.42	2.68	4.06	3.1
Metals (mg/kg DW)											
As	57	93	20 U	**12**	**20**	**20**	**12**	**30**	6 U	20 U	**11**
Cu	390	390	**173**	**142**	**6,320**	**5,660**	**52**	**207**	**85.2**	**85**	**69.9**
Pb	450	530	**250**	**123**	**481**	**396**	**343**	**114**	**29**	**79**	**73**
Hg	0.41	0.59	**0.08**	**0.12**	**0.30**	**0.20**	**0.32**	**0.2**	0.05 U	0.05 U	**0.14**
Zn	410	960	**1,220**	**524**	**3,420**	**3,530**	**657**	**758**	**268**	**357**	**172**
LPAH (mg/kg OC)											
Acenaphthene	16	57	**4**	1 U	**8**	15 U	**8**	1 U	**2**	0.5 U	1 U
Acenaphthylene	66	66	**3** U	1 U	4 U	15 U	4 U	1 U	2 U	0.5 U	1 U
Anthracene	220	1,200	**17**	1 U	**22**	**48**	**7**	**100**	**3** M	**0.4** J	**1** J
Fluorene	23	79	**7**	1 U	**13**	**29**	**8**	**20**	**13**	0.5 U	1 U
Naphthalene	99	170	3 U	1 U	4 U	15 U	**30**	**2**	**3**	0.5 U	1 U
Phenanthrene	100	480	**63**	**1**	**175**	**337**	**197**	**26**	**41**	**2**	**3**
HPAH (mg/kg OC)											
Benzo(a)anthracene	110	270	**13**	1 U	**133**	**260**	**83**	**11**	**6**	**1**	**3**
Benzo(a)pyrene	99	210	**4**	1 U	**154**	**308**	**89**	**13**	**6**	**3**	**5**
Benzo(b)fluoranthene	---	---	**10**	**1**	**154**	**327**	**197**	**19**	**9** M	**5**	**8**
Benzo(k)fluoranthene	---	---	**7**	**1**	**154**	**327**	**96**	**20**	**9** M	**4**	**6**
Benzo(b+k)fluoranthenes	230	450	**17**	**1**	**308**	**654**	**293**	**39**	**18** M	**9**	**14**
Benzo(g,h,i)perylene	31	78	3 U	1 U	**75**	**154**	**42**	**9**	**5**	**3**	**3**
Chrysene	110	460	**21**	**1**	**205**	**413**	**134**	**28**	**15**	**3**	**5**
Dibenzo(a,h)anthracene	12	33	3 U	1 U	**28**	**52**	**6**	**2**	2 U	**0** J	**1**
Fluoranthene	160	1,200	**76**	**2**	**318**	**817**	**299**	**26**	**13**	**4**	**6**
Indeno(1,2,3-c,d)pyrene	34	88	3 U	1 U	**88**	**183**	**60**	**6**	**2**	**1**	**2**
Pyrene	1,000	1,400	**55**	**1**	**236**	**471**	**197**	**83**	**37**	**4**	**9**
Phthalates (mg/kg OC)											
Bis(2-ethylhexyl)phthalat	47	78	**34**	**16**	**90**	**288**	**6**	**1,869**	**1,418**	**34**	**177**
Butylbenzylphthalate	5	64	**27**	**2**	**5**	15 U	4 U	1 U	**67**	**27**	**5**
Diethylphthalate	61	110	3 U	1 U	4 U	15 U	4 U	1 U	2 U	0.5 U	1 U
Dimethylphthalate	53	53	**6**	**3**	**6**	15 U	4 U	1 U	**71**	**1**	1 U
Di-n-butylphthalate	220	1,700	3 U	1 U	**12**	15 U	4 U	1 U	13 B	1 B	2 B
Di-n-octylphthalate	58	4,500	**3**	**1**	**12**	**15**	**4**	**62**	**67**	**2**	1 U
PCBs (mg/kg OC)											
Aroclor 1016			0.4 U	0.1 U	0.6 U	0.5 U	1.2 U	1.5 U	3.7 U	2.4 U	3.2 U
Aroclor 1242			0.4 U	0.1 U	0.6 U	0.5 U	1.2 U	1.5 U	3.7 U	2.4 U	3.2 U
Aroclor 1248			0.4 U	0.1 U	0.6 U	0.5 U	1.2 U	1.5 U	3.7 U	2.4 U	3.2 U
Aroclor 1254			0.4 U	0.2 Y	**1.7**	**2.4**	**15.9**	**2.5**	3.7 U	2.4 U	3.2 U
Aroclor 1260			0.4 U	**0.7**	**3.1**	**4.1**	4.9 Y	**2.2**	3.7 U	2.4 U	3.2 U
Aroclor 1221			0.4 U	0.1 U	0.6 U	0.5 U	1.2 U	1.5 U	3.7 U	2.4 U	3.2 U
Aroclor 1232			0.4 U	0.1 U	0.6 U	0.5 U	1.2 U	1.5 U	3.7 U	2.4 U	3.2 U
Total Aroclor	12	65	0.4 U	**0.7**	**4.8**	**6.5**	**15.9**	**4.7**	3.7 U	2.4 U	3.2 U
TPH (mg/kg)											
Diesel	2,000[a]		**180**	**85**	**950**	**1,900**	**98**	**6,000**	**1,200**	**68**	**280**
Motor Oil	2,000[a]		**650**	**790**	**4,700**	**4,600**	**210**	**13,000**	**2,300**	**450**	**1,500**

Detected values shown in bold type.

[a]MTCA Method A soil cleanup level for unrestricted use.

U = Chemical not detected at reported concentration

Y = Chemical not detected at the reported concentration. Reporting limit raised due to chromatograhic interference.

M = Estimated value. Analyte detected and confirmed by analyst, but spectral match patterns are low.

J = Chemical concentration is reported as estimate.

B = Chemical detected in laboratory blank.

Exceeds SQS

Exceeds CSL or MTCA Method A soil cleanup level

Table 7. Storm Drain Solid Material: September–October Sampling (DW)
North Boeing Field
(Source: Boeing 2005)

PCBs (ug/kg DW)	CB113 9/26/2005 IO61I	CB114 9/26/2005 IO61J	CB173 9/26/2005 IO61A	CB173 10/24/2005 IR18A	CB173 10/24/2005 IR18B	CB174 10/24/2005 IR18D	CB175 10/24/2005 IR18C	CB174A 10/24/2005 IR18F	CB193 10/27/2005 IR42A	CB194 20/24/2005 IR18E	CB209B 9/26/2005 IO61K
Aroclor 1016	4 U	0.16 U	27 U	5.4 U	5.1 U	0.8 U	0.23 U	0.36 U	0.77 U	0.67 U	0.033 U
Aroclor 1221	4 U	0.16 U	27 U	54 U	20 U	0.8 U	0.23 U	0.36 U	0.77 U	0.67 U	0.033 U
Aroclor 1232	4 U	0.16 U	27 U	270 U	100 U	9.6 U	2.1 U	0.36 U	3.8 U	0.67 U	0.033 U
Aroclor 1242	4 U	0.16 U	570	5.4 U	5.1 U	0.8 U	0.23 U	0.36 U	0.77 U	0.67 U	0.033 U
Aroclor 1248	4 U	0.16 U	27 U	**200 J**	**87**	**5.8**	**1.2**	1.1 U	0.77 U	**3.0**	0.033 U
Aroclor 1254	**16**	**0.26**	**740**	**200 J**	**160**	**6.0**	**1.3**	**7.2**	**14**	**8.8**	**0.066**
Aroclor 1260	**12**	**0.61**	27 U	5.4 U	5.1 U	**1.9**	**0.38**	0.71 U	**2.5**	**2.3**	0.033 U
PCB, Total	**28**	**0.87**	**1,310**	**400**	**247**	**13.7**	**2.88**	**7.2**	**16.5**	**14.1**	**0.07**

U - Compound was undetected at the reported concentration.
J - Analytes were positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Table 7. Storm Drain Solid Material: September–October Sampling (DW)
North Boeing Field
(Source: Boeing 2005)

PCBs (ug/kg DW)	MH130 9/26/2005 IO61G	MH133D 9/26/2005 IO61F	MH179 9/26/2005 IO61C	MH179A 9/26/2005 IO61B	MH187 10/4/2005 IP31A	MH193 9/26/2005 IO61E	OWS132 9/26/2005 IO61H	OWS186 9/26/2005 IO61D
Aroclor 1016	0.26 U	0.031 U	0.4 U	0.26 U	0.41 U	6.4 U	4.2 U	4.8 U
Aroclor 1221	0.26 U	0.031 U	0.4 U	0.26 U	0.41 U	6.4 U	4.2 U	4.8 U
Aroclor 1232	0.26 U	0.031 U	0.4 U	0.26 U	0.41 U	6.4 U	4.2 U	4.8 U
Aroclor 1242	0.26 U	0.031 U	0.4 U	0.26 U	0.41 U	6.4 U	4.2 U	**38**
Aroclor 1248	**1.0**	0.031 U	**6.9**	**2.2**	0.41 U	**36**	4.2 U	4.8 U
Aroclor 1254	**1.3**	**0.05**	**8.4**	**1.5**	**8.1**	**48**	**12**	**11**
Aroclor 1260	0.26 U	**0.061**	0.4 U	0.26 U	**1.1**	6.4 U	4.2 U	4.8 U
PCB, Total	**2.3**	**0.111**	**15.3**	**3.7**	**9.2**	**84**	**12**	**49**

U - Compound was undetected at the reported concentration.
J - Analytes were positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Table 8. King County International Airport Tenant Inspections

Tenant	Address	Initial Screening: Potential Source of Contaminants	Inspection Conducted	In Compliance (as of 12/31/05)**
American Avionics, Inc.	7023 Perimeter Rd S	NO	N/A	N/A
Helijet	7277 Perimeter Rd. S.	NO	N/A	N/A
Kenmore Air		NO	N/A	N/A
King County Public Health – Asthma	7300 Perimeter Rd. S.	NO	N/A	N/A
King County Sheriff's Office – Special Operations, Office of Emergency Management	7300 Perimeter Rd. S.	NO	N/A	N/A
Opportunity Skyway	6524 Ellis Ave. S.	NO	N/A	N/A
San Juan Airlines	7277 Perimeter Rd. S.	NO	N/A	N/A
Air Lift Northwest	6987 Perimeter Rd. S.	YES	YES	YES
Airpac Airlines	7001 Perimeter Rd. S.	YES	YES	YES
Classic Helicopters	6505 Perimeter Rd. S.	YES	YES	YES
Federal Aviation Administration	6526 Ellis Ave. S.	YES	YES	YES
Galvin Flying Service, Inc.	7001 Perimeter Rd. S.	YES	YES	YES
Galvin Flying Service, Inc.	7023 Perimeter Rd. S.	YES	YES	YES
Galvin Flying Service, Inc.	7149 Perimeter Rd. S.	YES	YES	YES
Galvin Flying Service, Inc.	7201 Perimeter Rd. S.	YES	YES	YES
Galvin Flying Service, Inc.	6987 Perimeter Rd. S.	YES	YES	YES
Georgetown Management	6801 Perimeter Rd. S.	YES	YES	YES
King County Maintenance Facility	6518 Ellis Ave. S.	YES	YES	YES
King County Surplus Storage	6530 Ellis Ave. S.	YES	YES	NO
Mente LLC	6771 Perimeter Rd. S.	YES	YES	YES
National Aviation	7170 Perimeter Rd. S.	YES	YES	YES
NE T-Hangars	6300 Perimeter Rd. S.	YES	YES	NO
Olde Thyme Aviation	6505 Perimeter Rd. S.	YES	YES	YES
Shultz Distributing Inc.	1495 S. Hardy St.	YES	YES	NO
Starbucks Coffee Company – Corporate Aviation	6771 Perimeter Rd. S.	YES	YES	YES
WA Air National Guard	6736 Ellis Ave S	YES	YES	YES

** Facility is in compliance with applicable stormwater, industrial waste, and hazardous waste handling requirements.

Table 9. Sites Where Source Control Effectiveness Has Been Assessed or Controlled

Name	Address	Status
Boeing Electronic Manufacturing	7300 Perimeter Rd S	Cleanup of chlorinated VOCs under VCP, groundwater not a source to Slip 4
Puget Sound Energy	6349 18th Ave S	Gasoline UST removed. Clean closure. All contamination removed.
WA Air National Guard	6736 Ellis Ave S	Remediation of chlorinated solvents complete. NFA after assessment, VCP.