DEPARTMENT OF ECOLOGY

FEB 01 2013

WATER QUALITY PROGRAM

STATE OF WASHINGTON
DEPARTMENT OF AGRICULTURE
PLANT PROTECTION DIVISION
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2012 Annual Treatment Report

for aquatic pesticide applications conducted under

NPDES WAG-993000

Prepared by
Pest Program
Washington State Department of Agriculture
January 2013

Washington State Department of Ecology

Aquatic Noxious Weed Annual Treatment Report Data

Report Generated on: 1/29/2013 3:32:36 PM

Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
2,4-D Amine						
	2012	various	Skagit	Other	15.0000 Gal	1000.0000
				Gal Total	15.0000 Gal	1000.0000
	2012	Columbia River	Chelan	None	0.0000 None	0.0000
	2012	Entiat River	Chelan	None	0.0000 None	0.0000
	2012	Lake Chelan	Chelan	None	0.0000 None	0.0000
	2012	Columbia River	Douglas	None	0.0000 None	0.0000
				None Total	0.0000 None	0.0000
				Total Acres Treated by Herbicide		1000.0000
Adjuvant(s)						
	2012	Dean Creek	Clark	Reed Canary Grass	0.8125 Gal	13.0000
	2012	Dean Creek	Clark	Other	0.1250 Gal	2.0000
	2012	Lockwood Creek	Clark	Reed Canary Grass	0.0625 Gal	1.5000
	2012	Mill Creek	Clark	Knotweeds	0.1650 Gal	2.1430
	2012	North Fork Lewis River	Clark	Other	0.7500 Gal	12.0000
	2012	Rock Creek	Clark	Knotweeds	0.0470 Gal	4.3300
	2012	Salmon Creek	Clark	Knotweeds	1.2600 Gal	120.3000
	2012	Salmon Creek	Clark	Other	3.3750 Gal	55.5000
	2012	Lower Tucannon River	Columbia	Other	38.2500 Gal	38.7500
	2012	Columbia River	Cowlitz	Yellow Flag Iris	0.2190 Gal	11.4000
	2012	Columbia River	Cowlitz	Loosestrife	0.1110 Gal	6.9000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Frenchmen Hills Wasteway	Grant	Phragmites	132.5000 Gal	530.0000
	2012	Frog Ponds	Grant	Phragmites	12.5000 Gal	50.0000
	2012	Gloyd Seeps	Grant	Phragmites	30.0350 Gal	120.1400
	2012	Quincy Lakes	Grant	Phragmites	0.0375 Gal	0.1000
	2012	Quincy Lakes	Grant	Loosestrife	0.4875 Gal	1.3000
	2012	TD-01/02	Grant	Phragmites	17.7500 Gal	71.0000
	2012	Winchester Wasteway	Grant	Phragmites	154.1250 Gal	601.0000
	2012	Chehalis River & Sloughs	Grays Harbor	Yellow Flag Iris	0.4400 Gal	2.2500
	2012	Chehalis River & Sloughs	Grays Harbor	Loosestrife	2.4100 Gal	9.5000
	2012	Grays Harbor	Grays Harbor	Spartina	0.0300 Gal	0.0200
	2012	Grays Harbor	Grays Harbor	Phragmites	1.1700 Gal	0.7800
	2012	Stevens Creek	Grays Harbor	Knotweeds	0.1500 Gal	0.2000
	2012	Port Susan	Island	Spartina	0.0531 Gal	0.0425
	2012	Skagit Bay	Island	Spartina	2.2313 Gal	1.7850
	2012	Bunker, Deep Creek	Lewis	Knotweeds	0.0500 Gal	1.9000
	2012	Chehalis River & Tributaries	Lewis	Knotweeds	0.1600 Gal	1.2000
	2012	Cowlitz River & Tributaries	Lewis	Knotweeds	0.0160 Gal	0.3000
	2012	Dillenbaugh/Berwick Creek	Lewis	Knotweeds	0.0036 Gal	0.1000
	2012	Independence Creek	Lewis	Knotweeds	0.0036 Gal	0.3000
	2012	Lincoln Creek	Lewis	Knotweeds	0.0018 Gal	0.1000
	2012	Mineral/Roundtop Creek	Lewis	Knotweeds	0.0072 Gal	0.3000
	2012	Olequa Creek & Tributaries	Lewis	Knotweeds	0.0180 Gal	0.3000

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	2012	Rock Creek	Lewis	Knotweeds	0.0036 Gal	0.1000
	2012	Scammon Creek	Lewis	Knotweeds	0.0018 Gal	0.1000
	2012	Mill Creek	Mason	Other	0.1000 Gal	0.2500
	2012	Shelton Creek	Mason	Knotweeds	0.0300 Gal	0.0200
	2012	Stimson Creek	Mason	Knotweeds	0.1000 Gal	18.0000
	2012	Union River	Mason	Knotweeds	0.2550 Gal	6.0000
	2012	Union River	Mason	Knotweeds	0.1560 Gal	2.0000
	2012	Unnamed Creek	Mason	Knotweeds	0.1000 Gal	0.1000
	2012	Willapa Bay	Pacific	Spartina	0.0820 Gal	0.0820
	2012	Willapa Bay	Pacific	Spartina	0.7650 Gal	0.5100
	2012	Willapa Bay and Willapa Bay tributaries	Pacific	Spartina	0.2200 Gal	0.4400
	2012	Willapa River	Pacific	Other	0.2400 Gal	0.1600
	2012	Clarks Creek	Pierce	Knotweeds	0.0041 Gal	0.0050
	2012	Clover Creek	Pierce	Knotweeds	0.0120 Gal	0.0200
	2012	Nisqually Wetland	Pierce	Other	0.0056 Gal	0.0700
	2012	Grandy Creek	Skagit	Knotweeds	0.4125 Gal	0.3300
	2012	Samish River	Skagit	Knotweeds	5.1900 Gal	25.7000
	2012	Samish River	Skagit	Knotweeds	0.7438 Gal	0.5950
	2012	Skagit River	Skagit	Loosestrife	0.2000 Gal	0.1600
	2012	Ash Lake	Skamania	Yellow Flag Iris	0.0750 Gal	4.8700
	2012	Canyon Creek	Skamania	Knotweeds	0.1300 Gal	16.8600
	2012	Carson Creek	Skamania	Knotweeds	0.0120 Gal	3.2000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Collins Creek	Skamania	Knotweeds	0.0250 Gal	10.0000
	2012	Hardy Creek	Skamania	Knotweeds	0.0400 Gal	0.8600
	2012	Icehouse Lake	Skamania	Yellow Flag Iris	0.1700 Gal	1.2700
	2012	Kanaka Creek	Skamania	Knotweeds	0.0370 Gal	6.5000
	2012	Little Creek	Skamania	Knotweeds	0.0050 Gal	0.6300
	2012	Little White Salmon	Skamania	Yellow Flag Iris	0.0180 Gal	4.2100
	2012	Rock Creek	Skamania	Yellow Flag Iris	0.0350 Gal	1.2600
	2012	Washougal River	Skamania	Knotweeds	0.2000 Gal	10.2500
	2012	Wind River	Skamania	Yellow Flag Iris	0.0050 Gal	0.5500
	2012	Woodard Creek	Skamania	Knotweeds	0.0120 Gal	2.5000
	2012	Deadwater Slough	Snohomish	Knotweeds	0.2625 Gal	0.2100
	2012	N and S Forks Stillaguamish River and tributaries	Snohomish	Knotweeds	12.7600 Gal	41.7000
	2012	Port Susan	Snohomish	Spartina	0.0125 Gal	0.0100
	2012	Skagit Bay	Snohomish	Spartina	2.1813 Gal	1.7450
	2012	Skagit Bay	Snohomish	Spartina	1.5406 Gal	1.2325
	2012	Stillaguamish River Estuary, Skagit Bay and Port Susan	Snohomish	Spartina	1.0200 Gal	167.4000
	2012	Elochoman River	Wahkiakum	Knotweeds	0.8250 Gal	1.0500
	2012	Elochoman River	Wahkiakum	Knotweeds	0.1450 Gal	2.4400
	2012	Elochoman River	Wahkiakum	Yellow Flag Iris	0.0088 Gal	0.1200
	2012	Elochoman River	Wahkiakum	Other	0.0613 Gal	0.8400
	2012	Grays River	Wahkiakum	Other	0.2470 Gal	5.7500

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	2012	Indian Jack Slough	Wahkiakum	Other	0.0346 Gal	2.4000
	2012	Indian Jack Slough	Wahkiakum	Reed Canary Grass	0.5269 Gal	4.1500
	2012	Lake Terrell	Whatcom	Loosestrife	0.3406 Gal	0.2725
				Gal Total	428.7081 Gal	2007.3625
	2012	Cougar Creek	Clark	None	0.0000 None	0.0000
	2012	Curtin Creek	Clark	None	0.0000 None	0.0000
	2012	East Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	LaLonde Creek	Clark	None	0.0000 None	0.0000
	2012	Morgan Creek	Clark	None	0.0000 None	0.0000
	2012	Mud Creek	Clark	None	0.0000 None	0.0000
	2012	Tenny Creek	Clark	None	0.0000 None	0.0000
	2012	Woodin Creek	Clark	None	0.0000 None	0.0000
	2012	Queets River	Grays Harbor	None	0.0000 None	0.0000
	2012	Big Creek & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Cispus River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Mineral Lake	Lewis	None	0.0000 None	0.0000
	2012	Newaukum River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Rainey Creek	Lewis	None	0.0000 None	0.0000
	2012	Stearns Creek	Lewis	None	0.0000 None	0.0000

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	2012	Stillman Creek	Lewis	None	0.0000 None	0.0000
				None Total	0.0000 None	0.0000
				Total Acres Treated by Herbicide		2007.3625
Glyphosate						
	2012	Columbia River	Chelan	Knotweeds	2.6800 Gal	0.1460
	2012	Entiat River	Chelan	Knotweeds	0.0750 Gal	0.1250
	2012	Lake Chelan	Chelan	Knotweeds	0.1250 Gal	0.0030
	2012	Lake Chelan	Chelan	Knotweeds	0.1500 Gal	0.2000
	2012	Mission Creek	Chelan	Knotweeds	0.0780 Gal	0.0018
	2012	Wenatchee River	Chelan	Knotweeds	0.5620 Gal	0.0130
	2012	Big River	Clallam	Knotweeds	0.0400 Gal	0.5000
	2012	Quillayute Watershed	Clallam	Knotweeds	8.6600 Gal	406.6000
	2012	Sekiu River	Clallam	Knotweeds	0.2500 Gal	1.0000
	2012	Dean Creek	Clark	Reed Canary Grass	3.2500 Gal	13.0000
	2012	Lewis River - East Fork	Clark	Knotweeds	3.6406 Gal	30.7500
	2012	Little Washougal River	Clark	Knotweeds	0.4700 Gal	0.2000
	2012	Lockwood Creek	Clark	Reed Canary Grass	0.2500 Gal	1.5000
	2012	Mill Creek	Clark	Reed Canary Grass	0.2500 Gal	1.0000

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	2012	Mill Creek	Clark	Knotweeds	0.2760 Gal	0.0600
	2012	Rock Creek	Clark	Knotweeds	0.9000 Gal	4.3300
	2012	Salmon Creek	Clark	Yellow Flag Iris	0.2959 Gal	0.3000
	2012	Salmon Creek	Clark	Knotweeds	0.0490 Gal	0.0900
	2012	Salmon Creek	Clark	Knotweeds	7.8300 Gal	181.7000
	2012	Salmon Creek	Clark	Reed Canary Grass	0.5000 Gal	3.5000
	2012	Salmon Creek	Clark	Other	11.2500 Gal	48.5000
	2012	Washougal River	Clark	Knotweeds	65.1000 Gal	306.5000
	2012	Columbia River	Cowlitz	Yellow Flag Iris	1.3140 Gal	11.4000
	2012	Columbia River	Cowlitz	Loosestrife	0.6660 Gal	6.9000
	2012	Merwin Reservoir	Cowlitz	Other	0.0750 Gal	0.5000
	2012	Mitigation Site	Cowlitz	Reed Canary Grass	1.1500 Gal	15.0000
	2012	Frenchmen Hills Wasteway	Grant	Phragmites	265.0000 Gal	530.0000
	2012	Frog Ponds	Grant	Phragmites	25.0000 Gal	50.0000
	2012	Gloyd Seeps	Grant	Phragmites	60.0700 Gal	120.1400
	2012	Quincy Lakes	Grant	Phragmites	0.0500 Gal	0.1000
	2012	Quincy Lakes	Grant	Loosestrife	0.6500 Gal	1.3000
	2012	TD-01/02	Grant	Phragmites	35.5000 Gal	71.0000
	2012	Winchester Wasteway	Grant	Phragmites	300.5000 Gal	601.0000
	2012	Chehalis River & Sloughs	Grays Harbor	Loosestrife	4.8400 Gal	9.5000
	2012	Cook Creek Subwatershed	Grays Harbor	Knotweeds	0.1370 Gal	0.1060

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	2012	Grays Harbor	Grays Harbor	Spartina	0.0400 Gal	0.0200
	2012	Grays Harbor	Grays Harbor	Phragmites	0.5850 Gal	0.7800
	2012	Middle QuinaultSubwatershed	Grays Harbor	Knotweeds	0.0700 Gal	0.0100
	2012	Stevens Creek	Grays Harbor	Knotweeds	0.1750 Gal	0.2000
	2012	Port Susan	Island	Spartina	0.8500 Gal	0.0425
	2012	Skagit Bay	Island	Spartina	3.5700 Gal	1.7850
	2012	Whidbey and Camano Island	Island	Spartina	2.1025 Gal	1.0730
	2012	Hoh River	Jefferson	Knotweeds	0.3662 Gal	5.5000
	2012	Hoh River	Jefferson	Reed Canary Grass	0.9361 Gal	3.0000
	2012	Hoh River	Jefferson	Other	0.0625 Gal	2.5000
	2012	Lower Clearwater Subwatershed	Jefferson	Knotweeds	1.9400 Gal	0.6300
	2012	Middle Clearwater Subwatershed	Jefferson	Knotweeds	0.0715 Gal	0.0160
	2012	Spencer Creek	Jefferson	Knotweeds	2.8750 Gal	4.0000
	2012	Tarboo Creek	Jefferson	Knotweeds	1.7500 Gal	2.5000
	2012	Bear Creek	King	Yellow Flag Iris	0.0528 Gal	0.0344
	2012	Beaver ponds adjacent to Middle Fork of the Snoqualmie Rv	King	Yellow Flag Iris	0.2000 Gal	0.1200
	2012	Cedar River	King	Knotweeds	1.4199 Gal	1.1069
	2012	Cedar River	King	Knotweeds	8.7500 Gal	65.4000
	2012	Des Moines Creek	King	Reed Canary Grass	7.0000 Gal	10.0000
	2012	Ditch	King	Knotweeds	0.1250 Gal	0.2500

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	2012	Duwamish River	King	Other	0.0600 Gal	0.0681
	2012	Fauntleroy Creek	King	Other	0.0020 Gal	0.5000
	2012	Geodeke Wetland Site	King	Reed Canary Grass	1.7500 Gal	1.5000
	2012	Green River Natural Resources Area	King	Reed Canary Grass	1.0000 Gal	1.5000
	2012	Indian Creek	King	Reed Canary Grass	0.4500 Gal	1.0000
	2012	Issaquah Creek	King	Knotweeds	19.3700 Gal	34.6600
	2012	Juanita Bay Lake Washington	King	Loosestrife	0.1200 Gal	0.5000
	2012	Kiwanis Ravine	King	Other	0.3751 Gal	0.3104
	2012	Lake Burien	King	Loosestrife	0.0247 Gal	0.3444
	2012	Lake Desire	King	Other	2.8800 Gal	3.0000
	2012	Lake Sammamish	King	Knotweeds	0.0030 Gal	0.4000
	2012	Longfellow Creek	King	Other	0.1294 Gal	1.4000
	2012	Luther Burbank Park, north wetland	King	Yellow Flag Iris	0.0880 Gal	1.7500
	2012	Mainstem Upper Snoqualmie	King	Knotweeds	0.5706 Gal	1.6522
	2012	May Creek	King	Reed Canary Grass	0.4500 Gal	1.0000
	2012	Meadowbrook Slough	King	Knotweeds	0.4700 Gal	0.2800
	2012	Mill Creek	King	Knotweeds	1.2500 Gal	5.0000
	2012	Miller Creek	King	Reed Canary Grass	32.0000 Gal	35.0000
	2012	Miller Creek	King	Knotweeds	0.0244 Gal	0.0528

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	2012	Mitigation Pond	King	Phragmites	0.5000 Gal	0.5000
	2012	Mitigation Stie	King	Yellow Flag Iris	0.0600 Gal	3.0000
	2012	North Creek	King	Knotweeds	1.2500 Gal	0.2000
	2012	Paradise Lake	King	Yellow Flag Iris	0.0400 Gal	0.5000
	2012	Pond	King	Phragmites	0.2500 Gal	0.2500
	2012	Puget Sound	King	Other	0.0012 Gal	0.0007
	2012	Raging River	King	Knotweeds	23.7900 Gal	78.8200
	2012	Retention Pond	King	Loosestrife	0.0080 Gal	0.0200
	2012	Roadside	King	Knotweeds	0.5000 Gal	0.5000
	2012	Roadside Ditch	King	Phragmites	0.2500 Gal	0.2500
	2012	Roadside Ditch	King	Knotweeds	0.1250 Gal	0.2500
	2012	Russell Road Wetland	King	Knotweeds	1.0000 Gal	0.5000
	2012	small wetland near Powerhouse 2 at Snoqualmie Falls Park	King	Knotweeds	0.1000 Gal	1.0000
	2012	South Fork Snoqualmie River	King	Knotweeds	8.5100 Gal	6.8070
	2012	Spring Lake	King	Yellow Flag Iris	0.0640 Gal	0.3800
	2012	Spring Lake	King	Loosestrife	0.0150 Gal	0.1700
	2012	Swamp Creek	King	Knotweeds	0.4500 Gal	0.1200
	2012	Tibbetts Creek	King	Knotweeds	0.0470 Gal	0.0280
	2012	Upper Bear Creek	King	Yellow Flag Iris	0.0625 Gal	0.1900
	2012	Various (mostly unnamed)	King	Knotweeds	0.0375 Gal	0.0080
	2012	Various (mostly unnamed)	King	Loosestrife	0.0120 Gal	0.0080

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	2012	Various (mostly unnamed)	King	Knotweeds	1.1200 Gal	0.2500
	2012	Various (mostly unnamed)	King	Loosestrife	0.0650 Gal	0.0140
	2012	Various (mostly unnamed)	King	Knotweeds	0.0650 Gal	0.0140
	2012	Walker Creek	King	Loosestrife	0.0884 Gal	2.0661
	2012	various	Kitsap	Spartina	0.0011 Gal	0.0006
	2012	Bunker, Deep Creek	Lewis	Knotweeds	0.0900 Gal	1.9000
	2012	Chehalis River & Tributaries	Lewis	Knotweeds	0.0120 Gal	1.2000
	2012	Cowlitz River & Tributaries	Lewis	Knotweeds	0.0080 Gal	0.3000
	2012	Dillenbaugh/Berwick Creek	Lewis	Knotweeds	0.1800 Gal	0.1000
	2012	Independence Creek	Lewis	Knotweeds	0.0018 Gal	0.3000
	2012	Lincoln Creek	Lewis	Knotweeds	0.0009 Gal	0.1000
	2012	Mineral/Roundtop Creek	Lewis	Knotweeds	0.0036 Gal	0.3000
	2012	Olequa Creek & Tributaries	Lewis	Knotweeds	0.0300 Gal	0.3000
	2012	Pond	Lewis	Phragmites	0.2500 Gal	0.2500
	2012	Rock Creek	Lewis	Knotweeds	0.0018 Gal	0.1000
	2012	Scammon Creek	Lewis	Knotweeds	0.0009 Gal	0.1000
	2012	Finch Creek	Mason	Other	0.1000 Gal	0.3000
	2012	Lake Nahwatzel	Mason	Knotweeds	0.5500 Gal	0.2500
	2012	Mill Creek	Mason	Other	0.1000 Gal	0.2500
	2012	Shelton Creek	Mason	Knotweeds	0.1300 Gal	0.0200
	2012	Shelton Creek	Mason	Other	0.1000 Gal	0.3900
	2012	Skokomish River	Mason	Knotweeds	143.2500 Gal	856.3400

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	2012	Skookum Creek	Mason	Knotweeds	6.2800 Gal	73.3500
	2012	Stimson Creek	Mason	Knotweeds	0.5170 Gal	18.0000
	2012	Union River	Mason	Knotweeds	3.1000 Gal	6.0000
	2012	Union River	Mason	Knotweeds	0.2000 Gal	2.0000
	2012	Union River	Mason	Reed Canary Grass	1.9400 Gal	13.0000
	2012	Unnamed	Mason	Knotweeds	1.0200 Gal	1.0000
	2012	Unnamed Creek	Mason	Knotweeds	0.1038 Gal	0.1000
	2012	Willapa Bay	Pacific	Spartina	0.1472 Gal	0.0820
	2012	Willapa Bay	Pacific	Spartina	1.0200 Gal	0.5100
	2012	Willapa Bay and Willapa Bay tributaries	Pacific	Spartina	0.8800 Gal	0.4400
	2012	Willapa River	Pacific	Other	0.3200 Gal	0.1600
	2012	Clover Creek	Pierce	Knotweeds	0.0150 Gal	0.0200
	2012	Commencement Bay	Pierce	Reed Canary Grass	0.7240 Gal	1.8500
	2012	Commencement Bay	Pierce	Other	0.5680 Gal	1.5700
	2012	Commencement Bay	Pierce	Knotweeds	0.0084 Gal	0.0600
	2012	Diru Creek	Pierce	Reed Canary Grass	0.6100 Gal	0.9000
	2012	Goat Creek	Pierce	Knotweeds	0.0470 Gal	0.1000
	2012	Hylebos Creek	Pierce	Reed Canary Grass	0.0500 Gal	0.3000
	2012	South Prairie Creek	Pierce	Knotweeds	3.3800 Gal	7.8600
	2012	Wilkeson Creek	Pierce	Knotweeds	0.0600 Gal	0.1900

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	2012	various	San Juan	Spartina	0.0200 Gal	0.0100
	2012	Grandy Creek	Skagit	Knotweeds	0.6600 Gal	0.3300
	2012	Padilla Bay	Skagit	Spartina	0.0220 Gal	18.0000
	2012	Samish River	Skagit	Knotweeds	10.4000 Gal	25.7000
	2012	Samish River	Skagit	Knotweeds	1.1900 Gal	0.5950
	2012	Skagit Bay and Similk Bay	Skagit	Spartina	0.0060 Gal	23.0000
	2012	Skagit River	Skagit	Loosestrife	0.1600 Gal	0.1600
	2012	Swinomish Channel	Skagit	Spartina	0.0150 Gal	66.0000
	2012	various	Skagit	Reed Canary Grass	15.0000 Gal	1000.0000
	2012	Ash Lake	Skamania	Yellow Flag Iris	0.1300 Gal	4.8700
	2012	Canyon Creek	Skamania	Knotweeds	0.2700 Gal	16.8600
	2012	Carson Creek	Skamania	Knotweeds	0.0250 Gal	3.2000
	2012	Collins Creek	Skamania	Knotweeds	0.0500 Gal	10.0000
	2012	Hardy Creek	Skamania	Knotweeds	0.0900 Gal	0.8600
	2012	Icehouse Lake	Skamania	Yellow Flag Iris	0.3400 Gal	1.2700
	2012	Kanaka Creek	Skamania	Knotweeds	0.0750 Gal	6.5000
	2012	Little Creek	Skamania	Knotweeds	0.0100 Gal	0.6300
	2012	Little White Salmon	Skamania	Yellow Flag Iris	0.0370 Gal	4.2100
	2012	Rock Creek	Skamania	Yellow Flag Iris	0.0700 Gal	1.2600
	2012	Washougal River	Skamania	Knotweeds	0.4000 Gal	10.2500
	2012	Wind River	Skamania	Yellow Flag Iris	0.0100 Gal	0.5500

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	2012	Woodard Creek	Skamania	Knotweeds	0.0250 Gal	2.5000
	2012	Deadwater Slough	Snohomish	Knotweeds	0.4200 Gal	0.2100
	2012	N and S Forks Stillaguamish River and tributaries	Snohomish	Knotweeds	39.8000 Gal	41.7000
	2012	North Creek	Snohomish	Knotweeds	0.9400 Gal	2.0000
	2012	Port Susan	Snohomish	Spartina	0.0200 Gal	0.0100
	2012	Skagit Bay	Snohomish	Spartina	3.4900 Gal	1.7450
	2012	Skagit Bay	Snohomish	Spartina	2.4650 Gal	1.2325
	2012	Snohomish River	Snohomish	Other	4.4000 Gal	21.2000
	2012	Stillaguamish River	Snohomish	Knotweeds	6.2000 Gal	53.0000
	2012	Stillaguamish River	Snohomish	Other	6.2000 Gal	53.0000
	2012	Stillaguamish River Estuary, Skagit Bay and Port Susan	Snohomish	Spartina	2.3000 Gal	167.4000
	2012	Stormwater Pond	Spokane	Other	0.3000 Gal	0.7800
	2012	Elochoman River	Wahkiakum	Knotweeds	0.9200 Gal	1.0500
	2012	Elochoman River	Wahkiakum	Knotweeds	0.8700 Gal	2.4400
	2012	Elochoman River	Wahkiakum	Yellow Flag Iris	0.0525 Gal	0.1200
	2012	Elochoman River	Wahkiakum	Other	0.3675 Gal	0.8400
	2012	Grays River	Wahkiakum	Other	1.4833 Gal	5.0000
	2012	Indian Jack Slough	Wahkiakum	Other	0.2076 Gal	2.4000
	2012	Indian Jack Slough	Wahkiakum	Reed Canary Grass	3.1614 Gal	4.1500
	2012	Mill Creek Flood Control	Walla Walla	Reed Canary Grass	20.0000 Gal	30.0000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Touchet River	Walla Walla	Other	66.5000 Gal	120.0000
	2012	Arnold (Mud) Slough	Whatcom	Reed Canary Grass	3.1600 Gal	5.6200
	2012	Bender Road Ditch	Whatcom	Reed Canary Grass	1.0500 Gal	1.8700
	2012	Benson Road Ditch	Whatcom	Reed Canary Grass	0.9400 Gal	1.6800
	2012	Bone Creek	Whatcom	Reed Canary Grass	3.3400 Gal	5.9400
	2012	California Creek and Tributary/Lateral Ditches	Whatcom	Reed Canary Grass	4.8800 Gal	8.6900
	2012	Canyon Creek and tributaries	Whatcom	Knotweeds	0.0100 Gal	0.0220
	2012	Depot Road Ditch	Whatcom	Reed Canary Grass	1.7200 Gal	3.0600
	2012	Double Ditch Creek	Whatcom	Reed Canary Grass	1.3500 Gal	2.4000
	2012	Duffner Ditch	Whatcom	Reed Canary Grass	0.5000 Gal	0.8900
	2012	Fishtrap Creek	Whatcom	Reed Canary Grass	0.4700 Gal	0.8400
	2012	Fishtrap Creek and Lateral ditches	Whatcom	Reed Canary Grass	3.5600 Gal	6.3400
	2012	Fourmile Creek	Whatcom	Reed Canary Grass	0.3125 Gal	0.5600
	2012	Johnson Creek & Tributary Ditches	Whatcom	Reed Canary Grass	17.0800 Gal	30.3700
	2012	Kamm Creek	Whatcom	Reed Canary Grass	1.5000 Gal	2.6700

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Lake Whatcom small wetland complex	Whatcom	Reed Canary Grass	0.0100 Gal	0.0700
	2012	Moorman Ditch	Whatcom	Reed Canary Grass	2.7200 Gal	4.8400
	2012	Nooksack River	Whatcom	Knotweeds	0.4900 Gal	2.3100
	2012	nooksack river levee	Whatcom	Knotweeds	5.0000 Gal	10.0000
	2012	S. Fork Deer Creek	Whatcom	Reed Canary Grass	1.3700 Gal	2.2500
	2012	Saar Creek	Whatcom	Reed Canary Grass	1.9700 Gal	3.5000
	2012	Scott Ditch & Elder Ditch	Whatcom	Reed Canary Grass	2.9100 Gal	3.9000
	2012	Scott Ditch and Elder Ditch	Whatcom	Reed Canary Grass	8.5200 Gal	9.0000
	2012	Sleasman Ditch No. 1	Whatcom	Reed Canary Grass	1.5700 Gal	2.7800
	2012	Tarte Ditch	Whatcom	Reed Canary Grass	1.2300 Gal	2.5000
	2012	Unnamed tiny creek, Bellingham Bay	Whatcom	Reed Canary Grass	0.0200 Gal	1.0000
				Gal Total	1354.5881 Gal	5509.8234
	2012	Parcel 2	Clark	Poison Hemlock	0.1250 Lbs	0.0140
				Lbs Total	0.1250 Lbs	0.0140
	2012	Columbia River	Chelan	None	0.0000 None	0.0000
	2012	Cougar Creek	Clark	None	0.0000 None	0.0000
	2012	Curtin Creek	Clark	None	0.0000 None	0.0000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	East Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	LaLonde Creek	Clark	None	0.0000 None	0.0000
	2012	Morgan Creek	Clark	None	0.0000 None	0.0000
	2012	Mud Creek	Clark	None	0.0000 None	0.0000
	2012	North Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	Tenny Creek	Clark	None	0.0000 None	0.0000
	2012	Woodin Creek	Clark	None	0.0000 None	0.0000
	2012	Columbia River	Douglas	None	0.0000 None	0.0000
	2012	Queets River	Grays Harbor	None	0.0000 None	0.0000
	2012	Lower Queets Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Matheny Creek Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Middle Queets Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Salmon River Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Sams River Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Tshletshy	Jefferson	None	0.0000 None	0.0000
	2012	Upper Clearwater Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Auburn Mitigation Area	King	None	0.0000 None	0.0000
	2012	Big Creek & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Cispus River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Mineral Lake	Lewis	None	0.0000 None	0.0000
	2012	Newaukum River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Rainey Creek	Lewis	None	0.0000 None	0.0000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Stearns Creek	Lewis	None	0.0000 None	0.0000
	2012	Stillman Creek	Lewis	None	0.0000 None	0.0000
	2012	Dunlap Bay	Skagit	None	0.0000 None	0.0000
	2012	North Fork Skagit River Mouth	Skagit	None	0.0000 None	0.0000
	2012	Snohomish River and tributaries	Snohomish	None	0.0000 None	0.0000
	2012	Swamp Creek, Little Bear Creek, North Creek	Snohomish	None	0.0000 None	0.0000
	2012	Geneva Pond	Whatcom	None	0.0000 None	0.0000
	2012	Semiahmoo Bay	Whatcom	None	0.0000 None	0.0000
				None Total	0.0000 None	0.0000
				Total Acres Treated by Herbicide		5509.8374
Imazapyr						
	2012	Chumstick Creek	Chelan	Knotweeds	0.0380 Gal	0.0640
	2012	Columbia River	Chelan	Knotweeds	0.2900 Gal	0.4700
	2012	Columbia River	Chelan	Knotweeds	0.0015 Gal	0.0025
	2012	Columbia River	Chelan	Knotweeds	0.2250 Gal	0.5125
	2012	Derby Canyon	Chelan	Knotweeds	0.0088 Gal	0.0150
	2012	Entiat River	Chelan	Knotweeds	0.0220 Gal	0.0375
	2012	Icicle Creek	Chelan	Knotweeds	0.0063 Gal	0.0163
	2012	Lake Chelan	Chelan	Knotweeds	0.1210 Gal	0.2100
	2012	Mission Creek	Chelan	Knotweeds	0.0860 Gal	0.1480

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Nahahum Canyon	Chelan	Knotweeds	0.0230 Gal	0.0400
	2012	Nason Creek	Chelan	Knotweeds	0.0120 Gal	0.0200
	2012	Peshastin Creek	Chelan	Knotweeds	0.1050 Gal	0.1790
	2012	Wenatchee River	Chelan	Knotweeds	0.5330 Gal	0.9100
	2012	Bagley Creek	Clallam	Knotweeds	0.3277 Gal	1.3000
	2012	Big River	Clallam	Knotweeds	0.4203 Gal	9.3380
	2012	Clallam River	Clallam	Knotweeds	0.2259 Gal	5.1300
	2012	Ennis Creek	Clallam	Knotweeds	0.1932 Gal	1.8000
	2012	Hoko River	Clallam	Knotweeds	0.1568 Gal	2.3700
	2012	Lake Creek	Clallam	Knotweeds	0.0587 Gal	1.9200
	2012	Pysht River	Clallam	Knotweeds	0.0150 Gal	0.5000
	2012	Sekiu Bay	Clallam	Knotweeds	0.0250 Gal	0.1800
	2012	Sekiu River	Clallam	Knotweeds	0.2763 Gal	4.9000
	2012	Lewis River - East Fork	Clark	Knotweeds	0.6250 Gal	30.7500
	2012	Mill Creek	Clark	Knotweeds	0.0050 Gal	0.0400
	2012	Rock Creek	Clark	Knotweeds	0.0500 Gal	4.3300
	2012	Salmon Creek	Clark	Yellow Flag Iris	0.0234 Gal	1.0000
	2012	Salmon Creek	Clark	Knotweeds	1.5200 Gal	138.6000
	2012	Washougal River	Clark	Knotweeds	4.4700 Gal	306.5000
	2012	Columbia River	Cowlitz	Yellow Flag Iris	0.4380 Gal	11.4000
	2012	Columbia River	Cowlitz	Loosestrife	0.2220 Gal	6.9000
	2012	Columbia River	Douglas	Loosestrife	1.0000 Gal	3.0500

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Burkett Lake	Grant	Loosestrife	0.1800 Gal	1.5000
	2012	Columbia River	Grant	Loosestrife	1.0300 Gal	2.7500
	2012	Frog Ponds	Grant	Phragmites	6.2500 Gal	50.0000
	2012	Gloyd Seeps	Grant	Phragmites	15.0175 Gal	120.1400
	2012	TD-01/02	Grant	Phragmites	8.8750 Gal	71.0000
	2012	Winchester Wasteway	Grant	Phragmites	75.1250 Gal	601.0000
	2012	Chehalis River & Sloughs	Grays Harbor	Yellow Flag Iris	0.4400 Gal	2.2500
	2012	Cook Creek Subwatershed	Grays Harbor	Knotweeds	0.0340 Gal	0.1060
	2012	Grays Harbor	Grays Harbor	Spartina	0.0100 Gal	0.0200
	2012	Grays Harbor	Grays Harbor	Phragmites	0.3900 Gal	0.7800
	2012	Humptulips River	Grays Harbor	Knotweeds	1.0000 Gal	2.0000
	2012	Middle QuinaultSubwatershed	Grays Harbor	Knotweeds	0.0194 Gal	0.0100
	2012	Stevens Creek	Grays Harbor	Knotweeds	0.0750 Gal	0.2000
	2012	Port Susan	Island	Spartina	0.0319 Gal	0.0425
	2012	Skagit Bay	Island	Spartina	1.3388 Gal	1.7850
	2012	Whidbey and Camano Island	Island	Spartina	0.7876 Gal	1.0730
	2012	Duckabush River	Jefferson	Knotweeds	0.0010 Gal	0.1000
	2012	Hoh River	Jefferson	Knotweeds	0.0900 Gal	5.5000
	2012	Hoh River	Jefferson	Reed Canary Grass	0.4610 Gal	3.0000
	2012	Hoh River	Jefferson	Other	0.0156 Gal	2.5000
	2012	Lower Clearwater Subwatershed	Jefferson	Knotweeds	0.4600 Gal	0.6300

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Middle Clearwater Subwatershed	Jefferson	Knotweeds	0.0178 Gal	0.0160
	2012	Snow Creek	Jefferson	Knotweeds	0.0010 Gal	0.1000
	2012	Spencer Creek	Jefferson	Knotweeds	1.1340 Gal	15.5000
	2012	Tarboo Creek	Jefferson	Knotweeds	0.5000 Gal	3.9500
	2012	various	Jefferson	Spartina	0.0800 Gal	0.1340
	2012	Lake Washington	King	Loosestrife	1.4400 Gal	1.5000
	2012	Beaver ponds adjacent to Middle Fork of the Snoqualmie Rv	King	Yellow Flag Iris	0.0400 Gal	0.1200
	2012	Cedar River	King	Knotweeds	0.1600 Gal	2.1300
	2012	Cedar River	King	Knotweeds	5.7557 Gal	26.4788
	2012	Cedar River	King	Knotweeds	5.1000 Gal	65.4000
	2012	Cedar River	King	Knotweeds	0.7900 Gal	12.1000
	2012	Duwamish River	King	Knotweeds	0.1900 Gal	0.2800
	2012	Green River	King	Knotweeds	0.4047 Gal	0.7200
	2012	Green River	King	Knotweeds	0.6200 Gal	5.7500
	2012	Issaquah Creek	King	Knotweeds	1.0000 Gal	7.7000
	2012	Issaquah Creek	King	Knotweeds	1.9900 Gal	32.0300
	2012	Lake Sammamish	King	Knotweeds	0.0030 Gal	0.4000
	2012	Lake Washington	King	Phragmites	0.0038 Gal	0.0046
	2012	Lake Washington	King	Loosestrife	1.7500 Gal	2.0000
	2012	Mainstem Upper Snoqualmie	King	Knotweeds	0.4448 Gal	3.3045
	2012	Meadowbrook Slough	King	Knotweeds	0.0140 Gal	0.2800

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Middle Fork Snoqualmie	King	Knotweeds	0.7872 Gal	5.4222
	2012	Phantom Lake	King	Loosestrife	0.0040 Gal	0.0069
	2012	Private Pond	King	Other	0.0003 Gal	0.0001
	2012	Puget Sound	King	Other	0.0396 Gal	0.2418
	2012	Puget Sound	King	Phragmites	0.0016 Gal	0.0115
	2012	Raging River	King	Loosestrife	0.0360 Gal	0.5822
	2012	Raging River	King	Knotweeds	2.0600 Gal	47.7000
	2012	Raging River	King	Knotweeds	0.4063 Gal	1.2000
	2012	Raging River	King	Knotweeds	1.8300 Gal	76.8200
	2012	Rattlesnake Lake	King	Knotweeds	0.3300 Gal	3.2000
	2012	Sammamish River	King	Phragmites	0.0563 Gal	0.0379
	2012	Skykomish River	King	Knotweeds	6.1069 Gal	95.2408
	2012	Snoqaulmie River	King	Knotweeds	0.8750 Gal	23.5000
	2012	Soos Creek	King	Yellow Flag Iris	0.0053 Gal	0.0140
	2012	Soos Creek	King	Knotweeds	0.6472 Gal	10.3799
	2012	South Fork Snoqualmie	King	Knotweeds	5.4969 Gal	34.7621
	2012	Tukwila Pond	King	Loosestrife	0.0200 Gal	0.0046
	2012	White River	King	Knotweeds	0.2600 Gal	0.1000
	2012	various	Kitsap	Spartina	0.0004 Gal	0.0006
	2012	Columbia River	Kittitas	Loosestrife	1.7100 Gal	6.1000
	2012	Columbia River	Kittitas	Loosestrife	1.8600 Gal	7.0000
	2012	Reecer Creek	Kittitas	Loosestrife	0.2500 Gal	0.5000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Yakima River	Kittitas	Loosestrife	0.2500 Gal	1.0000
	2012	Bunker, Deep Creek	Lewis	Knotweeds	0.0005 Gal	1.9000
	2012	Chehalis River & Tributaries	Lewis	Knotweeds	0.0049 Gal	1.2000
	2012	Cowlitz River & Tributaries	Lewis	Knotweeds	0.0040 Gal	0.3000
	2012	Dillenbaugh/Berwick Creek	Lewis	Knotweeds	0.0009 Gal	0.1000
	2012	Independence Creek	Lewis	Knotweeds	0.0009 Gal	0.3000
	2012	Lincoln Creek	Lewis	Knotweeds	0.0005 Gal	0.1000
	2012	Mineral/Roundtop Creek	Lewis	Knotweeds	0.0018 Gal	0.3000
	2012	Nisqually River	Lewis	Knotweeds	12.6470 Gal	155.0000
	2012	Reese Creek	Lewis	Knotweeds	0.0050 Gal	0.0200
	2012	Rock Creek	Lewis	Knotweeds	0.0009 Gal	0.1000
	2012	Scammon Creek	Lewis	Knotweeds	0.0005 Gal	0.1000
	2012	Willapa bay	Pacific	Spartina	0.0578 Gal	0.0820
	2012	Willapa Bay	Pacific	Spartina	0.2550 Gal	0.5100
	2012	Willapa Bay and Willapa Bay tributaries	Pacific	Spartina	0.4400 Gal	0.4400
	2012	Willapa River	Pacific	Other	0.0800 Gal	0.1600
	2012	Clarks Creek	Pierce	Knotweeds	0.0025 Gal	0.0050
	2012	Clark's Creek	Pierce	Knotweeds	0.1000 Gal	0.1700
	2012	Lynch Creek	Pierce	Knotweeds	0.1010 Gal	0.4640
	2012	Mashel River	Pierce	Knotweeds	0.0680 Gal	0.6500
	2012	Nisqually River	Pierce	Knotweeds	12.5700 Gal	179.3000
	2012	Nisqually Wetland	Pierce	Other	0.0035 Gal	0.0700

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Ohop Creek	Pierce	Knotweeds	0.0100 Gal	0.0200
	2012	Ohop Lake	Pierce	Knotweeds	0.0410 Gal	0.2500
	2012	Silver Creek	Pierce	Knotweeds	0.1100 Gal	0.3900
	2012	South Prairie Creek	Pierce	Knotweeds	14.6500 Gal	84.2700
	2012	Tanwax Creek	Pierce	Knotweeds	0.0150 Gal	0.1000
	2012	Unnamed Tributaries	Pierce	Knotweeds	0.1500 Gal	1.6500
	2012	Wilkeson Creek	Pierce	Knotweeds	4.0400 Gal	50.6500
	2012	various	San Juan	Spartina	0.0080 Gal	0.0100
	2012	Grandy Creek	Skagit	Knotweeds	0.1650 Gal	0.3300
	2012	Padilla Bay	Skagit	Spartina	0.0060 Gal	18.0000
	2012	Samish River	Skagit	Knotweeds	1.3000 Gal	25.7000
	2012	Samish River	Skagit	Knotweeds	0.2975 Gal	0.5950
	2012	Sauk River	Skagit	Knotweeds	0.0500 Gal	0.1000
	2012	Sauk River	Skagit	Knotweeds	4.7000 Gal	0.9200
	2012	Skagit Bay and Similk Bay	Skagit	Spartina	0.0020 Gal	23.0000
	2012	Skagit River	Skagit	Knotweeds	0.3800 Gal	0.7000
	2012	Skagit River	Skagit	Loosestrife	0.0200 Gal	0.1600
	2012	Swinomish Channel	Skagit	Spartina	0.0040 Gal	66.0000
	2012	Ash Lake	Skamania	Yellow Flag Iris	0.0600 Gal	4.8700
	2012	Canyon Creek	Skamania	Knotweeds	0.1300 Gal	16.8600
	2012	Carson Creek	Skamania	Knotweeds	0.0120 Gal	3.2000
	2012	Collins Creek	Skamania	Knotweeds	0.0250 Gal	10.0000

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	2012	Hardy Creek	Skamania	Knotweeds	0.0400 Gal	0.8600
	2012	Icehouse Lake	Skamania	Yellow Flag Iris	0.1700 Gal	1.2700
	2012	Kanaka Creek	Skamania	Knotweeds	0.0370 Gal	6.5000
	2012	Little Creek	Skamania	Knotweeds	0.0050 Gal	0.6300
	2012	Little White Salmon	Skamania	Yellow Flag Iris	0.0180 Gal	4.2100
	2012	Rock Creek	Skamania	Yellow Flag Iris	0.0350 Gal	1.2600
	2012	Washougal River	Skamania	Knotweeds	0.2000 Gal	10.2500
	2012	Wind River	Skamania	Yellow Flag Iris	0.0050 Gal	0.5500
	2012	Woodard Creek	Skamania	Knotweeds	0.0120 Gal	2.5000
	2012	Deadwater Slough	Snohomish	Knotweeds	0.1050 Gal	0.2100
	2012	N and S Forks Stillaguamish River and tributaries	Snohomish	Knotweeds	0.8000 Gal	17.4000
	2012	Port Susan	Snohomish	Spartina	0.0075 Gal	0.0100
	2012	Sauk River	Snohomish	Knotweeds	0.1100 Gal	0.2200
	2012	Skagit Bay	Snohomish	Spartina	1.3088 Gal	1.7450
	2012	Skagit Bay	Snohomish	Spartina	0.9244 Gal	1.2325
	2012	Stillaguamish River	Snohomish	Knotweeds	1.5000 Gal	26.0000
	2012	Stillaguamish River Estuary, Skagit Bay and Port Susan	Snohomish	Spartina	0.5000 Gal	167.4000
	2012	Black River	Thurston	Loosestrife	0.0250 Gal	2.0000
	2012	Capitol Lake / South Basin	Thurston	Loosestrife	0.0313 Gal	2.0000
	2012	Deschutes River	Thurston	Knotweeds	0.0300 Gal	0.2500
	2012	Elochoman River	Wahkiakum	Knotweeds	0.4000 Gal	1.0500

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Elochoman River	Wahkiakum	Knotweeds	0.2100 Gal	1.4400
	2012	Elochoman River	Wahkiakum	Yellow Flag Iris	0.0175 Gal	0.1200
	2012	Elochoman River	Wahkiakum	Other	0.1225 Gal	0.8400
	2012	Canyon Creek and tributaries	Whatcom	Knotweeds	0.0020 Gal	0.0220
	2012	Nooksack River	Whatcom	Knotweeds	0.1000 Gal	2.3100
	2012	Lower Yakima River	Yakima	Knotweeds	0.0800 Gal	0.1700
	2012	Naches River	Yakima	Knotweeds	0.8000 Gal	1.6100
				Gal Total	227.7437 Gal	2795.8473
	2012	Entiat River	Chelan	None	0.0000 None	0.0000
	2012	Lake Chelan	Chelan	None	0.0000 None	0.0000
	2012	Cougar Creek	Clark	None	0.0000 None	0.0000
	2012	Curtin Creek	Clark	None	0.0000 None	0.0000
	2012	Dean Creek	Clark	None	0.0000 None	0.0000
	2012	East Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	LaLonde Creek	Clark	None	0.0000 None	0.0000
	2012	Morgan Creek	Clark	None	0.0000 None	0.0000
	2012	Mud Creek	Clark	None	0.0000 None	0.0000
	2012	North Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	Tenny Creek	Clark	None	0.0000 None	0.0000
	2012	Woodin Creek	Clark	None	0.0000 None	0.0000
	2012	Columbia River	Douglas	None	0.0000 None	0.0000
	2012	Queets River	Grays Harbor	None	0.0000 None	0.0000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Lower Queets Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Matheny Creek Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Middle Queets Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Salmon River Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Sams River Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Tshletshy	Jefferson	None	0.0000 None	0.0000
	2012	Upper Clearwater Subwatershed	Jefferson	None	0.0000 None	0.0000
	2012	Big Creek & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Cispus River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Mineral Lake	Lewis	None	0.0000 None	0.0000
	2012	Newaukum River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Olequa Creek & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Rainey Creek	Lewis	None	0.0000 None	0.0000
	2012	Stearns Creek	Lewis	None	0.0000 None	0.0000
	2012	Stillman Creek	Lewis	None	0.0000 None	0.0000
	2012	All	Mason	None	0.0000 None	0.0000
	2012	Union River	Mason	None	0.0000 None	0.0000
	2012	Clover Creek	Pierce	None	0.0000 None	0.0000
	2012	Snohomish River and tributaries	Snohomish	None	0.0000 None	0.0000
	2012	Swamp Creek, Little Bear Creek, North Creek	Snohomish	None	0.0000 None	0.0000

Washington State Department of Ecology

Aquatic Noxious Weed Annual Treatment Report Data

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Semiahmoo Bay	Whatcom	None	0.0000 None	0.0000
				None Total	0.0000 None	0.0000
				Total Acres Treated by Herbicide		2795.8473
Triclopyr TEA						
	2012	Dean Creek	Clark	Other	0.5000 Gal	2.0000
	2012	Mill Creek	Clark	Other	0.1250 Gal	1.0000
	2012	North Fork Lewis River	Clark	Other	3.0000 Gal	12.0000
	2012	Salmon Creek	Clark	Other	1.7500 Gal	3.5000
	2012	Lower Tucannon River	Columbia	Other	38.2500 Gal	38.7500
	2012	Mint Farm Industrial Park - Wetland	Cowlitz	Loosestrife	0.1400 Gal	0.2800
	2012	Lake Washington	King	Loosestrife	0.0200 Gal	0.0100
	2012	Ebright Creek	King	Loosestrife	0.1425 Gal	0.1951
	2012	Geodeke Wetland Site	King	Other	0.5000 Gal	0.5000
	2012	Green River Natural Resources Area	King	Other	1.0000 Gal	1.5000
	2012	Hylebos Creek	King	Loosestrife	0.0130 Gal	0.1377
	2012	Issaquah Creek	King	Other	0.3600 Gal	1.1480
	2012	Issaquah Creek	King	Other	0.0079 Gal	0.0046
	2012	Lake Boren	King	Yellow Flag Iris	0.5000 Gal	0.5000
	2012	Lake Borst	King	Loosestrife	0.2100 Gal	0.4200
	2012	Lake Burien	King	Loosestrife	0.0494 Gal	0.3444
	2012	Lake Desire	King	Loosestrife	0.3734 Gal	1.5500

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Lake Kathleen	King	Loosestrife	0.0391 Gal	0.0800
	2012	Lake Sammamish	King	Loosestrife	0.5000 Gal	4.0000
	2012	Lake Sammamish	King	Other	0.0220 Gal	0.5000
	2012	Lake washington	King	Loosestrife	0.8650 Gal	0.5000
	2012	Lakota Wetland	King	Loosestrife	0.0720 Gal	1.0000
	2012	Luther Burbank Park, north wetland	King	Loosestrife	0.0500 Gal	1.8500
	2012	Meadowbrook Slough	King	Other	0.0600 Gal	0.1150
	2012	North Lake	King	Loosestrife	0.0143 Gal	0.5739
	2012	Private Pond	King	Other	0.0244 Gal	0.0460
	2012	Private Pond	King	Loosestrife	0.0156 Gal	0.0612
	2012	Puget Sound	King	Phragmites	0.0033 Gal	0.0115
	2012	Roadside Ditch	King	Loosestrife	0.0200 Gal	0.0200
	2012	Showare Center wetland	King	Other	0.0625 Gal	3.0000
	2012	Totem Lake	King	Loosestrife	0.3750 Gal	1.2000
	2012	Walker Creek	King	Loosestrife	0.0884 Gal	2.0661
	2012	Yellow Lake	King	Loosestrife	0.0300 Gal	0.0689
	2012	Chico Creek	Kitsap	Other	5.0000 Gal	15.0000
	2012	Eglon	Kitsap	Other	0.0200 Gal	0.1400
	2012	Gorst Creek	Kitsap	Other	0.2000 Gal	1.0000
	2012	shoreline bainbridge Island	Kitsap	Other	0.0200 Gal	0.1400
	2012	various	Skagit	Other	5.0000 Gal	1000.0000
	2012	Grays River	Wahkiakum	Other	0.1660 Gal	0.7500

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Lake Terrell	Whatcom	Loosestrife	0.5450 Gal	0.2725
	2012	Lower Yakima River	Yakima	Loosestrife	20.3300 Gal	13.5500
	2012	Lower Yakima River	Yakima	Knotweeds	0.2300 Gal	0.1500
	2012	Naches River	Yakima	Knotweeds	0.1500 Gal	0.1000
				Gal Total	80.8438 Gal	1110.0349
	2012	Columbia River	Chelan	None	0.0000 None	0.0000
	2012	Entiat River	Chelan	None	0.0000 None	0.0000
	2012	Lake Chelan	Chelan	None	0.0000 None	0.0000
	2012	Curtin Creek	Clark	None	0.0000 None	0.0000
	2012	East Fork Lewis River	Clark	None	0.0000 None	0.0000
	2012	Lockwood Creek	Clark	None	0.0000 None	0.0000
	2012	Columbia River	Douglas	None	0.0000 None	0.0000
	2012	Queets River	Grays Harbor	None	0.0000 None	0.0000
	2012	Davis Slough Heron Preserve Wetland	Island	None	0.0000 None	0.0000
	2012	Cispus River & Tributaries	Lewis	None	0.0000 None	0.0000
	2012	Dunlap Bay	Skagit	None	0.0000 None	0.0000
	2012	N and S Forks Stillaguamish River and tributaries	Snohomish	None	0.0000 None	0.0000
	2012	Snohomish River and tributaries	Snohomish	None	0.0000 None	0.0000
	2012	Stillaguamish River Estuary, Skagit Bay and Port Susan	Snohomish	None	0.0000 None	0.0000
	2012	Swamp Creek, Little Bear Creek, North Creek	Snohomish	None	0.0000 None	0.0000

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Herbicide Used	Application Year	Waterbody Name	County	Targeted Plant	Amount Applied	Acres Treated
	2012	Lake Whatcom small wetland complex	Whatcom	None	0.0000 None	0.0000
	2012	Unnamed tiny creek, Bellingham Bay	Whatcom	None	0.0000 None	0.0000
				None Total	0.0000 None	0.0000
				Total Acres Treated by Herbicide		1110.0349

2012 Annual Treatment Report
for aquatic pesticide applications
conducted under

NPDES WAG-993000

Signatory Page

I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiries of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

31 Jan 2013

Brad White, Ph.D.
Pest Program Manager
Washington State Department of Agriculture