

Rapid Watershed Assessment
FY 2014 - Resource Concern -LWG Summary Report



LWG Name	Priority	RC Name	LU Name	Percent	Acres	# Prac	CPPE
Big Bend	1	WATER QUALITY DEGRADATION - Excessive sediment in surface waters	Crop	31.0%	400	8	25%
Big Bend	2	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	21.0%	400	6	100%
Big Bend	3	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	5.0%	10,000	11	73%
			Pasture	10.0%	20	15	33%
			Forest	8.0%	60	7	57%
Big Bend	4	WATER QUALITY DEGRADATION - Pesticides transported to surface and ground waters	Crop	10.0%	60	9	33%
Big Bend	5	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Crop	5.0%	60	6	67%
Big Bend	6	INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation	Other Associated Ag	2.0%	15	9	56%
Big Bend	7	WATER QUALITY DEGRADATION - Excess pathogens and chemicals from manure, biosolids, or compost applications	Other Associated Ag	5.0%	5	14	64%

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North Central	1	DEGRADED PLANT CONDITION - Wildfire hazard, excessive biomass accumulation	Forest	35.0%	200	3	100%
North Central	2	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	23.0%	5,000	10	80%
North Central	3	SOIL EROSION - Sheet, rill, and wind erosion	Crop	21.0%	3,000	6	100%
North Central	4	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	21.0%	300	6	100%
Northeast	1	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	25.0%	10,000	16	63%
			Forest	35.0%	85	15	60%
Northeast	2	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Pasture	30.0%	5,000	6	100%
Northeast	3	WATER QUALITY DEGRADATION - Excessive sediment in surface waters	Forest	10.0%	15,000	13	23%

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Northwest	1	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Pasture	15.0%		68	13%
			Other Associated Ag	35.0%		64	48%
Northwest	2	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Forest	25.0%		32	31%
Northwest	3	INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation	Crop	5.0%		55	49%
			Pasture	5.0%		55	56%
			Forest	5.0%		55	44%
			Other Associated Ag	5.0%		55	53%
Northwest	4	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	5.0%		55	22%
Palouse	1	SOIL EROSION - Sheet, rill, and wind erosion	Crop	65.0%	12,000	7	86%
Palouse	2	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Pasture	5.0%	150	12	58%
			Forest	15.0%	50	14	50%

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Palouse	3	INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation	Range	3.0%	20	9	100%
			Pasture	2.0%	5	8	100%
			Forest	3.0%	5	7	86%
			Other Associated Ag	2.0%	2	10	100%
Palouse	4	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	5.0%	40	8	100%
Puget Sound	1	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Crop	4.0%	460	67	18%
			Pasture	19.0%	700	62	13%
			Other Associated Ag	18.0%	400	62	39%
Puget Sound	3	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Forest	13.0%	600	52	23%
Snake River	1	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	10.0%	2,000	14	79%
			Forest	10.0%	40	8	63%

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Snake River	2	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Crop	15.0%	10,000	11	64%
			Pasture	5.0%	25	11	64%
			Other Associated Ag	25.0%	25	17	82%
Snake River	3	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	35.0%	500	8	88%
South Central	1	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	30.0%	2,400	6	83%
			Pasture	5.0%	30	6	83%
South Central	2	SOIL EROSION - Sheet, rill, and wind erosion	Crop	30.0%	2,000	15	80%
South Central	3	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	10.0%	2,000	13	69%
			Forest	15.0%	85	16	56%
South Central	4	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Other Associated Ag	10.0%	40	23	78%

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Southwest	1	WATER QUALITY DEGRADATION - Excess nutrients in surface and ground waters	Crop	6.0%	200	48	27%
			Pasture	6.0%	250	48	19%
			Other Associated Ag	18.0%	100	48	65%
Southwest	2	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Pasture	2.5%	200	10	40%
			Forest	22.5%	1,200	10	80%
Southwest	3	INADEQUATE HABITAT FOR FISH AND WILDLIFE - Habitat degradation	Pasture	3.8%	100	19	84%
			Forest	18.8%	500	19	84%
			Other Associated Ag	2.5%	100	19	95%
Southwest	4	WATER QUALITY DEGRADATION - Excessive sediment in surface waters	Crop	0.5%	10	19	53%
			Forest	3.0%	50	19	47%
			Other Associated Ag	1.5%	20	19	32%
Southwest	5	WATER QUALITY DEGRADATION - Pesticides transported to surface and ground waters	Crop	5.0%	100	14	29%

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Southwest	6	DEGRADED PLANT CONDITION - Excessive plant pest pressure	Forest	3.0%	50	7	57%
			Other Associated Ag	2.0%	50	7	0%
Southwest	7	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	3.5%	50	7	100%
			Pasture	1.5%	150	6	83%
West Palouse	1	SOIL EROSION - Sheet, rill, and wind erosion	Crop	35.0%	2,500	7	100%
West Palouse	2	EXCESS/INSUFFICIENT WATER - Inefficient use of irrigation water	Crop	30.0%	500	5	100%
West Palouse	3	DEGRADED PLANT CONDITION - Undesirable plant productivity and health	Range	25.0%	10,000	9	44%
			Forest	10.0%	100	6	50%
