

# **APPENDIX E. INTEGRATED WATERSHED ASSESSMENT RESULTS**

*This chapter was drafted in 2004 and has not been  
revised for 2010.*

Table E5-1. Integrated Watershed Assessment Results - Information by Recovery Planning Subwatershed

WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating		
25	Elochoman	Germany-Abernathy	17080003050101	7,164	18,245	1	42	247	I	I	I	I	I	0	0	11.49	80.7	0.0	4	860	12	6.4	0	0	93.6	83	8.5	3	0.49	1.9	nd	nd		
			17080003050102	5,644	5,644	1	43	257	I	I	I	I	I	I	0	0	18.45	96.5	0.0	4	1187	21	0.8	1.63	2.4	95.2	100	16.8	4	0.73	1.8	nd	nd	
			17080003050103	7,130	42,295	4	14	29	I	M	I	I	I	I	0	2	41.42	54.5	0.9	4	889	12	0	24.8	25.0	50.2	100	3.9	3	0.12	1.5	nd	nd	
			17080003050104	5,436	5,436	1	20	98	I	I	I	I	I	I	0	0	0.27	7.4	2.6	4	195	4	0	0.35	0	99.7	100	8.3	3	0.28	3.7	nd	nd	
			17080003050201	9,074	16,921	1	9	20	I	M	M	I	M	M	0	4	0.51	1.3	13.0	4	17	0	0	0	0	100	100	6.2	3	0.36	5.4	nd	nd	
			17080003050202	7,846	7,846	1	3	8	I	M	M	I	M	M	9	9	0.64	0	24.7	4	0	0	0	0	0	0	100	6.1	3	0.19	5.4	nd	nd	
			17080003050301	6,313	14,809	1	3	8	I	M	M	I	M	M	2	26	2.44	4.3	11.1	4	83	1	24.6	74.8	0	0.6	100	6.2	3	0.13	6.2	nd	nd	
			17080003050302	8,496	8,496	1	12	18	I	M	M	I	M	M	43	43	0.19	0	27.6	3	4	0	0	100	0	0	100	6.0	3	0.13	5.5	nd	nd	
			17080003050401	7,880	7,880	1	3	4	M	M	M	M	M	M	42	42	0.03	0.1	51.1	2	6500	82	0	99.89	0	0.1	100	4.8	3	0.09	3.3	nd	nd	
			17080003050402	5,460	18,667	1	1	2	I	M	M	I	M	M	0	18	4.94	3.5	31.6	3	3824	70	0	98.04	1.8	0.2	100	4.8	3	0.1	2.1	nd	nd	
			17080003050403	5,327	13,207	1	1	2	I	M	M	I	M	M	1	25	0.57	2.7	29.2	3	885	17	10.7	87.42	1.8	0.02	100	5.8	3	0.3	5.0	nd	nd	
			17080003050501	10,980	10,980	1	2	4	I	M	M	I	M	M	4	4	6.68	7.1	40.0	3	2631	24	0	99.74	0	0.3	10	4.7	3	0.07	1.4	nd	nd	
			17080003050502	7,014	21,238	4	2	3	M	F	M	M	M	M	0	2	0.84	1.6	57.2	2	5741	82	0	100	0	0	52	4.1	3	0.12	2.4	nd	nd	
			17080003050503	3,244	3,244	1	1	2	M	M	F	M	M	M	4	4	1.4	0	71.5	2	1991	61	0	100	0	0	39	4.6	3	0.06	2.4	nd	nd	
			Skamokawa-Elochoman	17080003060101	6,142	6,142	3	10	29	I	M	M	I	M	M	55	55	0.06	0	30.1	3	0	0	0	0	0	0	0	6.0	3	0.07	4.8	nd	nd
				17080003060102	9,009	17,432	1	10	19	M	M	M	M	M	M	30	24	0.27	1.8	59.5	2	2611	29	0	100	0	0	21	3.8	3	0.12	3.1	nd	nd
				17080003060103	8,423	8,423	1	7	17	I	M	M	I	M	M	17	17	0.07	0	47.2	3	1654	20	0	100	0	0	70	3.2	3	0.05	2.5	nd	nd
				17080003060201	7,471	42,408	4	23	36	I	M	M	I	M	M	3	20	0.81	4.1	22.5	4	952	13	0	96.07	3.9	0	0	6.2	3	0.16	4.3	nd	nd
	17080003060202	6,546		30,121	4	14	23	M	M	M	M	M	M	4	26	0.11	3.8	59.9	2	3115	48	0	99.85	0.2	0	0	6.1	3	0.17	4.9	nd	nd		

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating	
			17080003060203	4,817	4,817	1	11	20	M	M	M	M	M	7	7	0.54	0.8	58.6	2	3750	78	0	99.61	0.4	0	0	0	4.8	3	0.17	3.2	nd	nd
			17080003060204	4,586	46,994	4	27	63	I	M	M	I	M	M	1	18	10.01	18.2	13.3	4	0	0	0	0	0	0	0	4.7	3	0.11	2.0	nd	nd
			17080003060301	6,062	6,062	1	11	20	M	M	M	M	M	M	32	32	0.47	0	56.0	2	3890	64	0	100	0	0	0	3.2	3	0.03	2.4	nd	nd
			17080003060302	5,369	11,432	1	25	46	I	M	M	I	M	M	3	18	0.8	8.1	22.3	4	3128	58	0	100	0	0	0	4.3	3	0.08	2.4	nd	nd
			17080003060303	9,596	9,596	1	24	41	I	M	M	I	M	M	0	0	10.44	12.4	6.7	4	360	4	0	100	0	0	0	5.3	3	0.11	3.6	nd	nd
			17080003060304	4,934	4,934	1	23	48	I	M	M	I	M	M	0	0	1.26	3.3	43.4	3	0	0	0	0	0	0	0	6.1	3	0.09	2.5	nd	nd
			17080003060305	7,184	7,184	1	29	52	I	M	M	I	M	M	0	1	37.82	40.5	6.2	4	1416	20	90.8	9.16	0	0	0	4.0	3	0.13	1.4	nd	nd
			17080003060306	6,975	33,751	4	24	33	I	F	M	I	M	M	0	9	4.88	12.7	15.0	4	2842	41	0	100	0	0	0	3.5	3	0.08	1.4	nd	nd
			17080003060307	5,749	5,749	1	22	59	I	M	M	I	M	M	17	17	0.12	0.9	17.4	4	720	13	0	100	0	0	0	5.6	3	0.1	3.8	nd	nd
			17080003060308	5,697	5,697	1	8	14	I	M	M	I	M	M	0	0	34.71	36.4	8.2	4	0	0	0	0	0	0	0	3.0	3	0.07	1.3	nd	nd
			17080003060401	8,814	55,808	4	11	22	I	M	I	I	M	1	15	44.01	46	6.5	4	1472	17	74.4	25.6	0	0	0	3.7	3	0.1	1.0	nd	nd	
25	Elochoman	Skamokawa-Elochoman	17080003060402	8,372	8,372	3	28	42	M	F	I	M	F	0	0	60	99.7	0.0	4	396	5	0	73.2	26.8	0	0	2.0	2	0.03	0.1	nd	nd	
	Grays River	Chinook-Grays River	17080006030101	6,894	11,068	1	18	29	I	M	M	M	M	38	47	0.67	0	45.1	3	0	0	0	0	0	0	0	6.0	3	0.06	4.3	nd	nd	
			17080006030102	4,141	9,620	3	12	43	I	I	M	I	I	48	65	0.1	0	34.3	3	0	0	0	0	0	0	0	6.1	3	0.02	5.7	nd	nd	
			17080006030103	4,687	25,375	4	11	18	I	M	M	I	M	M	24	50	0.32	0	48.6	3	39	1	0	100	0	0	0	5.7	3	0.12	5.2	nd	nd
			17080006030104	4,174	4,174	3	17	30	M	M	F	M	M	62	62	0.24	0	72.6	2	0	0	0	0	0	0	0	4.8	3	0.06	3.4	nd	nd	
			17080006030105	5,478	5,478	3	5	10	I	M	M	I	M	M	79	79	0.14	0	34.1	3	0	0	0	0	0	0	0	6.7	3	0.04	7.6	nd	nd
			17080006030201	5,808	10,407	1	19	58	I	I	M	I	M	M	18	31	0.84	1.1	43.0	3	561	10	0	98.5	1.5	0	0	5.3	3	0.08	4.6	nd	nd
			17080006030202	4,599	4,599	1	8	31	I	I	M	I	I	47	47	0	0	25.6	3	1277	28	0	100	0	0	0	5.2	3	0.09	5.6	nd	nd	
			17080006030301	5,089	12,943	3	5	9	I	M	M	M	M	42	69	0.18	0	45.1	3	2105	41	0	100	0	0	0	4.6	3	0.03	4.3	nd	nd	

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			17080006030302	4,027	42,345	6	9	22	I	M	M	I	M	18	52	2.42	3.2	33.0	3	675	17	0	100	0	0	0	5.4	3	0.07	5.0	nd	nd	
			17080006030303	7,854	7,854	3	2	3	M	M	F	M	M	M	86	86	0.18	0	74.2	2	1978	25	0	100	0	0	0	4.3	3	0.06	3.0	nd	nd
			17080006030401	9,809	77,943	4	30	97	I	I	I	I	M	M	0	33	14.02	21.8	12.7	4	430	4	0	98.8	1.2	0	0	6.0	3	0.12	3.7	nd	nd
			17080006030402	7,663	7,663	1	22	39	I	M	M	I	M	M	1	1	0.36	2.1	37.6	3	4248	55	0	100	0	0	0	4.8	3	0.07	2.6	nd	nd
			17080006030403	7,718	60,471	4	25	45	I	M	M	I	M	M	2	42	2.52	7.3	18.7	4	46	1	0	87.18	12.82	0	0	6.1	3	0.05	5.1	nd	nd
			17080006030404	8,805	8,805	1	21	38	I	M	M	I	M	M	0	0	10.82	8.4	30.5	3	0	0	0	0	0	0	0	4.0	3	0.09	2.1	nd	nd
			17080006030405	8,831	8,831	1	12	29	F	M	M	F	M	M	0	0	45.61	1.6	8.4	4	19	0	0	100	0	0	0	2.9	2	0.06	2.5	nd	nd
			17080006030406	6,367	92,737	4	10	20	F	M	I	I	M	M	0	28	86.25	82.2	0.7	4	24	0	0	0	100	0	0	1.3	2	0.05	2.2	nd	nd
			17080006030407	8,428	8,428	1	31	95	I	I	I	I	I	I	0	0	20.35	19.8	8.9	4	162	2	0	99.97	0.03	0	0	6.5	3	0.22	5.0	nd	nd
			17080006030501	5,308	5,308	1	16	26	M	M	nd	M	M	M	0	0	23.16	34.1	6.1	4	273	5	0	100	0	0	0	2.8	2	0	0.0	nd	nd
			17080006030502	8,292	11,895	1	22	44	M	M	nd	M	M	M	0	0	69.81	58.9	4.2	4	0	0	0	0	0	0	0	2.2	2	0.05	0.1	nd	nd
			17080006030503	8,917	8,917	1	9	31	F	I	nd	F	I	I	0	0	48.97	32.8	9.2	4	441	5	0	0	100	0	0	1.7	2	0.21	0.6	nd	nd
			17080006030504	3,603	3,603	1	12	37	I	M	nd	I	M	M	0	0	15.01	11.7	12.3	4	385	11	0	72.5	27.5	0	0	3.3	3	0.09	0.6	nd	nd
26	Cowlitz	Upper Cowlitz River	17080004010101	8,040	8,040	3	10	13	F	F	F	F	F	3	3	0.22	0	75.5	1	8030	100	100	0	0	0	100	1.4	2	0.06	0.3	nd	nd	
			17080004010102	6,751	21,126	6	14	23	F	M	F	F	F	F	13	5	2.86	0	65.9	2	6691	99	100	0	0	0	100	2.6	2	0.07	0.4	nd	nd
			17080004010103	6,335	6,335	3	2	2	F	F	F	F	F	F	0	0	5.02	0	66.4	2	6335	100	100	0	0	0	99	1.2	2	0.1	0.5	nd	nd
			17080004010201	7,130	7,130	3	14	19	M	F	M	M	F	F	0	0	0.62	0	49.4	3	7130	100	100	0	0	0	0	1.6	2	0.07	0.4	nd	nd
			17080004010202	7,890	7,890	3	2	3	M	F	M	M	F	F	2	2	0.72	0	30.3	3	7890	100	100	0	0	0	0	0.4	1	0.02	0.2	nd	nd
			17080004010203	6,351	13,481	3	11	13	F	F	F	F	F	F	3	1	0.59	0	60.0	2	6351	100	100	0	0	0	0	0.9	1	0.07	0.3	nd	nd
			17080004010204	7,626	7,626	3	20	24	F	F	F	F	F	F	0	0	0.33	0	66.2	2	7626	100	100	0	0	0	56	0.6	1	0	0.0	nd	nd

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			17080004010205	5,054	34,051	6	27	42	F	M	F	F	F	19	4	2.13	2.9	90.6	1	5054	100	100	0	0	0	100	1.4	2	0.09	0.4	nd	nd	
			17080004010206	9,870	65,047	6	28	38	F	F	F	F	F	35	9	0.25	2.1	87.3	1	9870	100	100	0	0	0	100	2.4	2	0.13	0.8	nd	nd	
26	Cowlitz	Upper Cowlitz River	17080004010301	7,465	7,465	3	6	10	F	M	F	F	M	8	8	0.35	0	71.9	2	7465	100	100	0	0	0	100	1.9	2	0.01	0.0	nd	nd	
			17080004010302	5,572	138,373	6	20	31	M	M	F	F	F	F	34	10	0.39	1.8	69.2	2	5572	100	100	0	0	0	100	3.0	3	0.12	0.6	nd	nd
			17080004010303	4,685	32,810	6	7	8	F	F	F	F	F	F	22	5	0.05	0	75.8	1	4685	100	100	0	0	0	100	2.2	2	0.03	0.3	nd	nd
			17080004010304	3,843	3,843	3	12	15	F	F	F	F	F	F	0	0	0.24	0	56.8	2	3843	100	100	0	0	0	99	2.2	2	0.19	0.3	nd	nd
			17080004010305	7,882	7,882	3	19	20	F	F	F	F	F	F	0	0	0.11	0	63.5	2	7882	100	100	0	0	0	100	0.7	1	0.02	0.2	nd	nd
			17080004010306	4,916	16,641	3	8	9	F	F	F	F	F	F	0	0	0.39	0	73.1	2	4916	100	100	0	0	0	100	0.8	1	0.07	0.3	nd	nd
			17080004010307	4,019	4,019	3	6	11	F	M	F	F	M	M	0	0	1.53	0	77.8	1	4019	100	100	0	0	0	100	1.2	2	0.02	0.3	nd	nd
			17080004010401	9,945	9,945	3	0	0	M	M	I	M	M	M	0	0	1.02	0.6	17.3	4	9945	100	100	0	0	0	19	0.1	1	0.01	0.1	nd	nd
			17080004010402	6,836	6,836	3	1	5	M	I	M	M	I	I	1	1	1.49	0	12.5	4	6836	100	100	0	0	0	82	1.5	2	0.09	0.5	nd	nd
			17080004010403	3,250	3,250	3	9	11	F	F	M	F	F	F	0	0	0.62	0	66.7	2	3250	100	100	0	0	0	64	0.8	1	0.03	0.4	nd	nd
			17080004010404	6,092	26,124	6	7	8	F	F	M	M	F	F	13	3	0.5	0	61.4	2	6092	100	100	0	0	0	100	0.5	1	0.02	0.2	nd	nd
			17080004010405	8,820	34,944	6	13	16	F	F	F	M	F	F	36	12	0.46	1.1	68.4	2	8793	100	100	0	0	0	100	1.2	2	0.02	0.2	nd	nd
			17080004020101	7,572	16,383	3	18	27	F	F	F	F	M	M	23	11	5.83	5.7	73.3	2	7500	99	100	0	0	0	100	2.9	2	0.02	1.0	nd	nd
			17080004020102	8,810	8,810	3	13	23	F	M	M	F	M	M	0	0	2.74	2	50.8	2	8810	100	100	0	0	0	100	1.1	2	0.04	0.3	nd	nd
			17080004020201	5,541	179,125	6	19	34	M	M	M	F	M	M	31	11	6.1	14.4	58.0	2	4070	73	100	0	0	0	100	4.1	3	0.1	1.3	nd	nd
			17080004020202	6,586	6,586	3	13	26	F	M	F	F	M	M	11	11	0.46	0	72.2	2	6533	99	100	0	0	0	100	1.7	2	0.05	0.2	nd	nd
			17080004020301	7,387	7,387	3	5	8	M	M	M	M	M	M	3	3	0.12	0	40.6	3	7387	100	100	0	0	0	100	1.1	2	0.05	0.5	nd	nd
17080004020302	4,856	12,242	3	5	8	F	M	M	F	M	M	24	11	0.17	1.4	66.5	2	4705	97	99	1	0	0	100	1.1	2	0.05	0.4	nd	nd			

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating	
			17080004020401	4,686	13,122	3	16	20	F	F	M	F	F	2	3	0.29	0	63.6	2	4686	100	100	0	0	0	100	1.5	2	0.07	0.5	nd	nd	
			17080004020402	8,436	8,436	3	19	26	M	F	F	M	F	F	3	3	1.2	0	67.3	2	8436	100	100	0	0	0	100	3.0	3	0.11	0.9	nd	nd
			17080004020403	9,283	22,406	6	13	21	F	M	M	F	F	F	30	14	0.91	1.9	65.7	2	8500	92	94.9	5.1	0	0	100	2.1	2	0.1	1.5	nd	nd
			17080004020501	9,853	31,102	6	19	21	F	F	M	F	F	F	20	8	0.2	0.1	63.2	2	9798	99	100	0	0	0	100	2.2	2	0.01	1.0	nd	nd
			17080004020502	5,786	5,786	3	12	18	F	M	F	F	M	F	4	4	0.65	0	74.1	2	5786	100	100	0	0	0	100	1.0	1	0.01	0.1	nd	nd
			17080004020503	6,528	6,528	3	24	34	F	F	M	F	F	F	1	1	0.03	0	61.5	2	6528	100	100	0	0	0	100	2.1	2	0.04	1.5	nd	nd
			17080004020504	8,935	8,935	3	15	23	F	M	F	F	M	F	3	3	0.39	0	67.1	2	8935	100	100	0	0	0	100	1.5	2	0.07	0.1	nd	nd
			17080004020601	8,578	245,341	9	24	39	I	M	M	F	F	F	23	11	7.41	25.5	40.2	3	4466	52	91.6	8.4	0	0	100	4.7	3	0.07	3.6	nd	nd
			17080004020602	4,131	4,131	3	11	19	I	M	M	I	M	M	10	10	0.07	0.3	48.5	3	4085	99	100	0	0	0	100	3.7	3	0.03	2.5	nd	nd
			17080004030101	4,969	10,297	3	11	20	F	M	M	F	M	F	14	7	0.64	0.1	63.8	2	4855	98	100	0	0	0	100	1.7	2	0.05	1.6	nd	nd
			17080004030102	5,327	5,327	3	24	61	F	M	M	F	M	F	0	0	0.71	0	55.6	2	5327	100	100	0	0	0	100	2.6	2	0.02	1.3	nd	nd
			17080004030201	3,735	3,735	3	25	42	I	M	M	I	M	M	4	4	0.13	0	38.4	3	3735	100	100	0	0	0	100	4.4	3	0.09	5.5	nd	nd
			17080004030202	9,686	13,420	3	16	25	F	M	F	M	M	M	36	27	0.27	0.3	64.6	2	9669	100	100	0	0	0	100	3.0	2	0.02	3.8	nd	nd
26	Cowlitz	Upper Cowlitz River	17080004030301	6,896	275,953	9	11	19	F	M	M	F	F	20	12	3.38	15.1	66.3	2	5481	79	98.2	1.8	0	0	100	1.6	2	0.02	0.6	nd	nd	
			17080004030302	7,034	282,988	9	13	22	F	M	M	F	F	20	12	2.99	13.5	64.5	2	5560	79	98.3	1.7	0	0	100	1.8	2	0.05	0.8	nd	nd	
			17080004030303	5,136	288,124	9	26	49	F	M	M	F	M	F	13	12	0.91	14.7	55.2	2	3960	77	97.9	2.1	0	0	100	3.0	2	0.02	3.3	nd	nd
			17080004030401	8,328	296,452	9	15	29	M	M	M	F	M	F	19	12	2.43	11.5	53.6	2	6869	82	99.1	0.9	0	0	100	3.1	3	0.04	3.3	nd	nd
			17080004030402	9,232	338,685	9	17	25	F	F	M	F	M	F	21	13	10.48	28.6	51.8	2	5520	60	95.9	4.1	0	0	100	2.8	2	0.07	1.5	nd	nd
			17080004030501	5,601	5,601	3	9	14	I	M	M	I	M	M	7	7	0	0	19.7	4	3638	65	100	0	0	0	100	5.6	3	0.19	7.3	nd	nd
			17080004030502	5,888	5,888	3	28	66	M	M	M	M	M	M	5	5	0.12	0	49.7	3	5888	100	100	0	0	0	100	4.3	3	0.06	6.0	nd	nd

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public Land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17080004030503	5,133	10,734	3	12	26	I	M	M	I	M	31	19	0.03	0	19.0	4	171	3	37.5	62.5	0	0	100	6.6	3	0.19	9.2	nd	nd
			17080004030504	7,319	23,941	6	7	10	M	F	M	I	M	29	19	0.09	0	51.8	2	7302	100	100	0	0	0	100	5.4	3	0.1	7.7	nd	nd
			17080004030505	3,889	3,889	3	22	42	I	M	M	I	M	21	21	0.5	0	33.5	3	959	25	100	0	0	0	100	5.1	3	0.1	6.3	nd	nd
			17080004030506	5,172	33,002	6	10	24	M	M	M	I	M	37	22	0.4	1.7	66.4	2	4991	97	100	0	0	0	100	3.2	3	0.08	3.5	nd	nd
			17080004030601	7,881	7,881	3	9	19	I	M	M	I	M	24	24	1.72	3.6	30.5	3	0	0	0	0	0	0	100	5.0	3	0.1	5.5	nd	nd
			17080004030602	9,328	348,013	9	21	38	I	M	M	F	M	19	14	8.33	26.4	28.0	3	3139	34	89.7	7.6	2.7	0	100	5.1	3	0.16	5.0	nd	nd
			17080004030701	8,255	8,255	1	15	23	M	M	M	M	M	13	13	6.94	10.4	59.9	2	5960	72	98.9	1.1	0	0	100	4.8	3	0.15	5.3	nd	nd
		Cispus River	17080004040101	9,404	9,404	3	2	4	M	M	M	M	M	0	0	1.72	0	40.9	3	9404	100	100	0	0	0	100	1.4	2	0.06	0.4	nd	nd
			17080004040102	3,594	3,594	3	2	2	F	M	F	F	M	0	0	0.02	0	67.3	2	3594	100	100	0	0	0	100	0.9	1	0.01	0.1	nd	nd
			17080004040201	9,745	9,745	3	4	4	F	F	F	F	F	0	0	5.48	4.4	52.6	2	9745	100	100	0	0	0	99	1.2	2	0.08	0.5	nd	nd
			17080004040301	9,874	32,617	6	16	25	F	M	F	F	F	0	0	4.17	3.6	65.2	2	9874	100	100	0	0	0	98	2.9	2	0.11	0.6	nd	nd
			17080004040302	8,541	41,158	6	10	13	F	F	M	F	F	0	0	7.86	1.1	59.0	2	8541	100	100	0	0	0	32	2.1	2	0.17	0.9	nd	nd
			17080004040401	8,771	17,738	3	4	7	M	M	F	M	F	0	0	3.85	0	42.0	3	8771	100	100	0	0	0	0	2.1	2	0.2	1.3	nd	nd
			17080004040402	8,967	8,967	3	6	7	M	F	M	M	F	0	0	1.3	0	31.6	3	8967	100	100	0	0	0	0	1.0	2	0.05	0.3	nd	nd
			17080004040501	6,358	15,692	3	8	13	F	M	F	F	F	0	0	1.74	0	79.2	1	6358	100	100	0	0	0	0	1.1	2	0.06	0.2	nd	nd
			17080004040502	9,333	9,333	3	3	4	M	F	M	M	F	0	0	1.93	0	37.2	3	9333	100	100	0	0	0	0	1.1	2	0.11	0.8	nd	nd
			17080004040601	8,376	18,315	3	7	14	F	M	M	F	M	11	5	0.76	0	56.5	2	8376	100	100	0	0	0	0	2.1	2	0.12	0.7	nd	nd
			17080004040602	9,939	9,939	3	8	13	F	M	F	F	M	0	0	1.93	0	70.4	2	9939	100	100	0	0	0	0	2.5	2	0.12	0.7	nd	nd
			17080004040701	5,306	5,306	3	27	38	F	F	M	F	F	0	0	0.17	0	57.1	2	5306	100	100	0	0	0	11	2.8	2	0.21	0.9	nd	nd
			17080004040702	6,609	70,812	6	14	20	F	F	F	F	F	10	1	1.53	0	57.7	2	6609	100	100	0	0	0	0	2.9	2	0.09	0.5	nd	nd

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating	
			17080004040703	6,868	111,686	6	21	28	F	F	F	F	M	35	4	0.62	0	77.2	1	6868	100	100	0	0	0	0	2.0	2	0.14	0.9	nd	nd	
			17080004040801	9,942	127,330	6	17	23	F	F	M	F	F	32	7	3.27	4.8	71.6	2	9942	100	100	0	0	0	93	1.8	2	0.11	0.8	nd	nd	
			17080004040802	5,702	117,388	6	13	18	F	F	M	F	M	26	5	0.94	0	65.9	2	5702	100	100	0	0	0	1.6	2	0.05	0.5	nd	nd		
			17080004040901	5,598	27,918	6	17	29	M	M	F	F	M	35	13	0.29	1.9	64.7	2	5598	100	100	0	0	0	100	3.3	3	0.18	2.8	nd	nd	
26	Cowlitz	Cispus River	17080004040902	7,680	7,680	3	21	32	M	M	M	M	M	0	0	0.44	0	45.6	3	7680	100	100	0	0	0	100	2.1	2	0.05	0.3	nd	nd	
			17080004040903	5,806	22,320	6	17	28	M	M	M	M	M	M	23	7	0.4	1.7	64.3	2	5806	100	100	0	0	0	100	3.5	3	0.15	1.3	nd	nd
			17080004040904	8,834	16,514	3	20	29	M	F	M	M	F	F	2	1	0.2	0	41.5	3	8834	100	100	0	0	0	100	2.1	2	0.14	1.0	nd	nd
			17080004050101	7,282	12,844	3	10	30	F	M	M	F	M	M	15	8	0.01	0	62.7	2	7282	100	100	0	0	0	5	1.4	2	0.05	0.4	nd	nd
			17080004050102	5,562	5,562	3	18	56	M	I	M	M	I	I	0	0	0.01	0	44.5	3	5562	100	100	0	0	0	0	2.3	2	0.09	0.7	nd	nd
			17080004050201	7,025	42,777	6	12	22	F	M	M	F	M	M	45	16	1.23	1.8	74.5	2	7025	100	100	0	0	0	100	2.5	2	0.2	1.8	nd	nd
			17080004050202	4,892	22,909	6	20	44	F	M	F	F	M	M	29	10	0.06	0	72.7	2	4892	100	100	0	0	0	17	2.8	2	0.17	1.4	nd	nd
			17080004050203	7,559	7,559	3	6	10	F	M	M	F	M	M	4	4	0.33	0	50.8	2	7559	100	100	0	0	0	0	2.1	2	0.11	0.7	nd	nd
			17080004050204	4,201	10,458	3	13	26	F	M	F	F	M	M	15	6	0.02	0	67.6	2	4201	100	100	0	0	0	0	1.7	2	0.07	0.5	nd	nd
			17080004050205	6,257	6,257	3	10	29	F	M	M	F	M	M	0	0	0.18	0	53.1	2	6257	100	100	0	0	0	0	2.6	2	0.17	1.3	nd	nd
			17080004050301	4,401	159,650	6	12	22	M	M	M	F	F	F	24	8	3.84	6.5	57.1	2	4401	100	100	0	0	0	100	3.2	3	0.1	1.7	nd	nd
			17080004050302	7,002	209,429	9	19	32	M	M	M	F	M	M	24	10	3.03	7.7	75.5	1	6341	91	100	0	0	0	100	3.3	3	0.17	1.3	nd	nd
			17080004050401	9,999	9,999	3	13	21	F	M	F	F	M	M	14	14	0.01	0.1	71.9	2	9999	100	100	0	0	0	63	2.8	2	0.18	1.1	nd	nd
			17080004050501	6,985	23,140	6	18	36	F	M	F	M	M	M	30	17	0.05	0.3	75.0	1	6562	94	100	0	0	0	74	3.0	2	0.12	3.2	nd	nd
			17080004050502	8,756	16,155	3	8	14	M	M	F	M	M	M	18	11	0.01	0	56.5	2	8756	100	100	0	0	0	0	4.0	3	0.09	3.1	nd	nd
17080004050503	7,399	7,399	3	11	21	M	M	M	M	M	M	4	4	0.23	0	54.9	2	7399	100	100	0	0	0	0	4.4	3	0.14	2.6	nd	nd			



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			17080004050601	8,129	8,129	1	14	22	M	M	M	M	M	28	28	1.31	1.4	67.4	2	6839	84	100	0	0	0	100	3.6	3	0.18	3.8	nd	nd	
			17080004050602	9,968	252,536	9	13	20	M	M	F	F	M	M	25	12	1.36	5.9	81.0	1	6996	70	100	0	0	0	100	3.1	3	0.17	3.4	nd	nd
			17080004050701	8,782	278,828	9	15	28	M	M	M	F	M	M	28	13	1.57	8.4	60.4	2	3697	42	100	0	0	0	100	3.1	3	0.05	3.3	nd	nd
			17080004050702	9,381	9,381	3	3	5	F	M	M	F	M	M	21	21	0.23	0	66.5	2	9381	100	100	0	0	0	68	2.4	2	0.04	2.8	nd	nd
		Mayfield-Tilton	17080005010101	8,796	8,796	3	25	52	I	M	M	I	M	M	51	51	0.39	2.8	27.8	3	0	0	0	0	0	0	100	6.3	3	0.17	5.9	nd	nd
			17080005010102	7,851	12,213	3	10	18	I	M	M	I	M	M	61	44	0.4	0	27.1	3	0	0	0	0	0	0	100	4.9	3	0.08	4.1	nd	nd
			17080005010103	4,362	4,362	3	17	37	I	M	M	I	M	M	15	15	0	0	30.0	3	0	0	0	0	0	0	100	5.8	3	0.12	8.1	nd	nd
			17080005010104	5,081	17,294	3	14	40	I	M	M	I	M	M	56	48	0.11	0.6	32.4	3	4	0	0	100	0	0	100	5.4	3	0.1	4.4	nd	nd
			17080005010201	5,951	5,951	3	17	32	I	M	M	I	M	M	49	49	0.55	0	41.2	3	0	0	0	0	0	0	100	4.7	3	0.12	5.6	nd	nd
			17080005010202	5,357	11,308	3	33	73	I	M	M	I	M	M	63	56	0.16	0.6	31.5	3	0	0	0	0	0	0	100	5.7	3	0.13	6.0	nd	nd
			17080005010301	8,317	80,894	6	14	27	I	M	M	I	M	M	39	46	3.32	4.8	30.1	3	302	4	0	100	0	0	100	5.0	3	0.12	4.2	nd	nd
			17080005010302	6,829	6,829	1	22	41	I	M	I	I	M	M	34	34	12.02	8.4	20.9	4	79	1	0	100	0	0	100	5.1	3	0.11	3.0	nd	nd
			17080005010303	7,526	44,923	6	30	76	I	M	M	I	M	M	38	49	1.44	4.4	34.8	3	158	2	0	100	0	0	100	5.4	3	0.15	4.1	nd	nd
			17080005010401	6,462	6,462	3	3	9	I	M	M	I	M	M	53	53	0.25	0	47.8	3	0	0	0	0	0	0	100	4.3	3	0.02	5.0	nd	nd
			17080005010402	6,892	13,355	3	4	17	I	I	M	I	M	M	58	56	0.11	0	39.7	3	0	0	0	0	0	0	100	5.1	3	0.04	6.1	nd	nd
26	Cowlitz	Mayfield-Tilton	17080005010403	7,470	20,825	6	6	19	I	I	M	I	M	31	47	0.56	1.2	31.3	3	0	0	0	0	0	0	100	6.4	3	0.12	7.8	nd	nd	
			17080005010501	5,121	94,911	6	14	28	I	M	M	I	M	M	33	45	0.36	1.1	40.4	3	1991	39	0	100	0	0	100	5.1	3	0.06	4.3	nd	nd
			17080005010502	4,764	89,790	6	19	31	I	M	M	I	M	M	26	45	3.26	7.3	29.6	3	543	11	0	100	0	0	100	3.5	3	0.11	2.4	nd	nd
			17080005010503	4,452	103,195	6	36	68	I	M	M	I	M	M	0	43	9.91	9.5	5.1	4	790	18	0	60.7	39.3	0	100	4.6	3	0.02	2.1	nd	nd
			17080005010504	4,132	85,026	6	11	17	I	M	M	I	M	M	49	46	2.74	7.5	33.3	3	856	21	0	100	0	0	100	4.5	3	0.11	3.4	nd	nd

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17080005010505	3,832	3,832	3	26	63	I	M	M	I	M	43	43	1.14	0	14.9	4	2	0	0	100	0	100	5.8	3	0.03	5.6	nd	nd	
			17080005020501	7,076	13,002	1	18	33	I	M	M	I	M	9	42	1.8	0.6	18.0	4	424	6	0	100	0	100	5.2	3	0.21	4.7	nd	nd	
			17080005020502	3,559	8,933	3	23	49	I	M	M	M	M	15	53	0.7	0.2	38.8	3	931	26	0	100	0	100	3.8	3	0.1	2.8	nd	nd	
			17080005020503	5,925	5,925	3	20	37	M	M	F	M	M	80	80	0.65	0	64.3	2	252	4	0	100	0	100	4.0	3	0.1	4.8	nd	nd	
			17080005020504	5,374	5,374	3	22	33	M	M	F	M	M	77	78	0.9	0	85.6	1	2763	51	0	100	0	100	3.7	3	0.09	4.5	nd	nd	
			17080005020505	7,016	28,951	4	35	75	I	M	M	I	M	0	35	2.75	4.3	12.5	4	2554	36	0	100	0	100	5.8	3	0.18	4.1	nd	nd	
			17080005020601	8,635	743,849	9	19	38	I	M	I	F	M	7	15	7.79	8	4.3	4	482	6	0	91.4	8.6	0	100	5.1	3	0.1	3.1	nd	nd
			17080005020602	7,377	7,377	1	28	42	I	F	I	I	F	0	0	5.82	2	2.6	4	2	0	0	100	0	100	4.8	3	0.1	2.6	nd	nd	
			17080005020603	5,819	860,240	9	31	47	I	M	I	F	M	0	18	24.69	25.3	3.8	4	114	2	0	33.5	22.8	43.7	100	3.9	3	0.12	3.3	nd	nd
		Riffe Lake	17080005020101	6,715	13,939	3	11	22	I	M	M	F	M	34	25	1.42	2	21.4	4	0	0	0	0	0	100	4.3	3	0.06	3.8	nd	nd	
		Riffe Lake	17080005020102	7,422	25,065	6	32	49	I	M	I	I	M	32	27	14.23	17	9.7	4	52	1	0	40.4	0	59.6	100	4.7	3	0.13	3.1	nd	nd
		Riffe Lake	17080005020103	3,704	3,704	1	13	26	I	M	M	I	M	23	23	0.7	0	31.0	3	0	0	0	0	0	100	5.0	3	0.21	4.2	nd	nd	
		Riffe Lake	17080005020201	3,839	660,462	9	14	33	F	M	M	F	M	16	13	3.67	8.4	62.2	2	1550	40	100	0	0	100	2.7	2	0.08	3.7	nd	nd	
		Riffe Lake	17080005020202	7,224	7,224	3	3	9	F	M	F	F	M	16	16	0.33	0	87.6	1	6455	89	100	0	0	100	1.0	1	0.01	1.1	nd	nd	
		Riffe Lake	17080005020301	6,763	698,618	9	10	22	I	M	M	F	M	10	14	35.56	35.4	14.8	4	0	0	0	0	0	100	3.6	3	0.11	3.7	nd	nd	
		Riffe Lake	17080005020302	6,327	666,789	9	21	40	I	M	M	F	M	26	14	11.19	12.5	22.4	4	221	3	100	0	0	100	4.2	3	0.09	5.0	nd	nd	
		Riffe Lake	17080005020303	6,537	6,537	3	32	59	M	M	F	M	M	51	51	2.38	0.9	54.5	2	0	0	0	0	0	100	4.9	3	0.09	4.7	nd	nd	
		Riffe Lake	17080005020401	8,416	735,214	9	4	7	I	M	M	F	M	12	15	32.82	33.7	9.5	4	4	8,4160	100	100	0	0	100	3.5	3	0.12	2.6	nd	nd
		Riffe Lake	17080005020402	3,992	3,992	3	1	2	M	M	M	M	M	64	64	0.52	0	25.1	3	0	0	0	0	0	100	3.0	2	0.09	1.6	nd	nd	
		Riffe Lake	17080005020403	8,441	722,654	9	4	8	F	M	M	F	M	11	15	38.63	38.9	16.5	4	0	0	0	0	0	100	2.4	2	0.07	1.9	nd	nd	

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26	Cowlitz	Toutle River	17080005020404	4,144	4,144	1	29	55	I	M	M	I	M	23	23	7.55	5.4	20.6	4	175	4	100	100	0	0	100	4.6	3	0.14	3.5	nd	nd
			17080005020405	5,066	710,221	9	13	26	M	M	M	F	M	31	14	36.14	35.8	26.8	3	0	0	0	0	0	0	100	3.4	3	0.1	3.4	nd	nd
			17080004030801	6,337	377,795	9	34	68	I	M	M	F	M	3	14	4	9.8	21.7	4	0	0	0	0	0	0	100	4.7	3	0.11	2.2	nd	nd
			17080004030802	7,309	371,459	9	29	58	I	M	M	F	M	14	14	6.44	23.9	34.9	3	1281	18	78.5	21.5	0	0	100	3.7	3	0.05	2.9	nd	nd
			17080005030101	7,670	11,513	3	13	25	M	M	M	M	M	25	22	12.4	1.1	0.0	4	7437	97	100	0	0	0	0	2.1	2	0.01	2.1	nd	nd
			17080005030102	7,466	7,466	3	1	1	M	F	M	M	F	0	0	26.36	0	0.0	4	7374	99	100	0	0	0	0	0.0	1	0	0.1	nd	nd
			17080005030103	3,842	3,842	3	16	33	I	M	M	I	M	17	17	3.4	0.9	0.0	4	3842	100	100	0	0	0	0	4.5	3	0.07	6.3	nd	nd
			17080005030104	4,479	11,945	3	3	3	M	F	M	M	F	0	0	14.14	0	0.0	4	4479	100	100	0	0	0	0	0.2	1	0	0.3	nd	nd
			17080005030201	8,818	47,633	6	40	59	I	F	M	M	F	43	21	4.17	1.1	0.8	4	7027	80	70.1	29.9	0	0	0	5.1	3	0.07	6.1	nd	nd
			17080005030202	5,993	53,625	6	25	42	I	M	M	M	F	46	23	4.48	3.3	3.4	4	5662	94	29.9	65.6	4.5	0	0	5.0	3	0.07	4.0	nd	nd
			17080005030203	5,428	22,283	6	1	2	M	M	M	M	F	32	8	3.73	2	0.0	4	5428	100	100	0	0	0	0	0.2	1	0	0.2	nd	nd
			17080005030204	4,910	16,855	3	?	?	M	F	M	M	F	0	0	0.14	0	0.0	4	4910	100	100	0	0	0	0	0.0	1	0	0.1	nd	nd
			17080005030205	5,019	5,019	3	25	45	M	M	M	M	M	33	33	7	2.3	0.0	4	5019	100	99.5	0.5	0	0	0	2.7	2	0.02	3.5	nd	nd
			17080005030301	4,168	16,912	3	30	60	I	M	M	I	M	60	55	2.42	5.3	16.3	4	820	20	0	65.4	30.8	3.8	100	5.3	3	0.13	3.2	nd	nd
17080005030302	7,091	7,091	3	37	77	I	M	M	I	M	59	59	0.18	0	0.0	4	0	0	0	0	0	0	100	6.7	3	0.14	5.8	nd	nd			
17080005030303	7,974	7,974	3	6	11	M	M	M	M	M	61	61	0.09	0.1	54.9	2	4481	56	0	100	0	0	100	6.0	3	0.12	4.8	nd	nd			
17080005030304	7,646	94,106	6	19	33	I	M	M	I	M	24	34	4.88	4.8	32.6	3	3203	42	0	98.9	1.1	0	100	6.6	3	0.1	4.1	nd	nd			
17080005030305	5,654	12,745	3	37	57	I	M	M	I	M	45	53	6.75	1.3	0.4	4	1436	25	0	0.9	99.1	0	100	7.0	3	0.1	6.1	nd	nd			
17080005030306	7,948	61,573	6	34	59	I	M	M	M	M	45	26	6.4	4.7	44.0	3	7926	100	0	83.9	16.1	0	100	5.0	3	0.1	3.6	nd	nd			
17080005040101	8,571	17,916	3	17	34	F	M	F	M	M	25	14	1.48	0	73.9	2	7311	85	100	0	0	0	79	1.8	2	0.05	1.7	nd	nd			

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			17080005040102	9,345	9,345	3	10	20	M	M	M	M	M	3	3	1.53	0	4.2	4	8949	96	100	0	0	0	0	2.6	2	0.04	3.0	nd	nd
			17080005040201	8,244	38,913	6	37	68	I	M	M	I	M	49	26	2.35	2.9	1.8	4	192	2	100	0	0	0	100	6.7	3	0.15	7.4	nd	nd
			17080005040202	5,075	5,075	3	16	28	I	M	M	I	M	15	15	1.12	0	11.5	4	3150	62	100	0	0	0	11	3.6	3	0.05	4.7	nd	nd
			17080005040203	7,678	7,678	3	34	124	I	I	M	I	I	39	39	3.16	0.1	0.0	4	22	0	0.5	99.5	0	0	0	6.9	3	0.12	6.6	nd	nd
			17080005040301	4,524	50,690	6	16	25	I	M	M	I	M	84	40	0.43	1.8	31.9	3	0	0	0	0	0	100	6.4	3	0.14	7.0	nd	nd	
			17080005040302	7,252	7,252	3	10	33	I	I	M	I	I	84	84	1.69	0.4	34.5	3	0	0	0	0	0	100	6.5	3	0.12	6.4	nd	nd	
			17080005040401	9,369	60,058	6	25	41	I	M	M	I	M	73	45	0.38	1.9	14.1	4	0	0	0	0	0	100	6.6	3	0.15	6.7	nd	nd	
			17080005040402	6,297	84,206	6	9	17	I	M	M	I	M	6	39	2.95	4.7	35.0	3	1153	18	0	100	0	0	100	5.1	3	0.1	3.6	nd	nd
			17080005040403	8,779	8,779	1	4	7	M	M	M	M	M	38	38	0.05	1.3	52.8	2	1423	16	0	100	0	0	100	4.9	3	0.09	4.8	nd	nd
			17080005040404	9,071	69,129	6	18	38	M	M	M	I	M	24	42	0.97	3.6	50.3	2	0	0	0	0	0	100	5.7	3	0.15	4.9	nd	nd	
			17080005050101	5,875	12,097	3	21	42	M	M	M	M	M	19	14	0.45	0	16.6	4	5556	95	59.6	40.4	0	0	0	3.0	2	0.06	4.0	nd	nd
			17080005050102	6,223	6,223	3	18	34	M	M	M	M	M	10	10	4.88	1.6	44.3	3	5094	82	100	0	0	0	0	2.7	2	0.04	2.6	nd	nd
			17080005050201	7,069	19,167	3	29	62	I	M	M	I	M	30	20	0.17	2	9.0	4	5365	76	0.2	99.8	0	0	0	6.4	3	0.13	7.3	nd	nd
			17080005050202	4,466	4,466	3	12	44	I	I	M	I	I	33	33	0.5	0.8	10.7	4	45	1	100	0	0	0	0	6.1	3	0.14	6.4	nd	nd
			17080005050301	9,223	41,233	6	10	16	M	M	M	I	M	46	33	0.83	2.4	61.6	2	4994	54	0	100	0	0	100	6.5	3	0.13	4.7	nd	nd
			17080005050302	8,377	32,009	6	12	27	I	M	M	I	M	47	29	1.29	1.5	46.2	3	1724	21	0	100	0	0	100	5.9	3	0.12	5.4	nd	nd
			17080005050401	9,402	67,814	6	5	7	I	M	M	I	M	22	34	0.68	1.8	45.9	3	0	0	0	0	0	100	6.5	3	0.22	5.4	nd	nd	
26	Cowlitz	Toutle River	17080005050402	6,246	6,246	1	9	19	I	M	M	I	M	0	0	1.34	0.1	23.0	4	564	9	0	99.9	0	0.1	100	6.7	3	0.19	3.9	nd	nd
			17080005050403	9,109	76,923	6	10	40	I	I	M	I	M	18	32	2.89	6.9	37.0	3	1298	14	0	98.8	0	1.2	100	7.1	3	0.26	6.4	nd	nd
			17080005050404	7,893	58,412	6	10	15	M	M	M	I	M	34	36	0.36	2	69.1	2	2579	33	0	100	0	0	100	5.7	3	0.16	5.2	nd	nd

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			17080005050405	9,287	50,520	6	9	20	M	M	M	I	M	53	36	0.58	1.9	69.7	2	4444	48	0	100	0	0	100	6.0	3	0.11	5.0	nd	nd
			17080005070602	3,035	3,035	1	22	44	M	M	M	M	M	0	0	0.35	0	51.4	2	0	0	0	0	0	100	4.9	3	0.22	2.8	nd	nd	
			17080005070603	6,966	312,520	9	23	45	I	M	M	I	M	0	29	7.86	4.8	22.4	4	321	5	36.1	0	0	100	5.3	3	0.13	1.9	nd	nd	
			17080005070604	8,083	320,603	9	19	38	I	M	M	I	M	0	29	3.78	2.3	34.5	3	168	2	0	2.5	95.2	2.3	100	5.4	3	0.19	2.3	nd	nd
			17080005070301	8,796	194,595	6	19	38	I	M	M	I	M	0	34	5.71	6.6	22.6	4	65	1	0	99.2	0	0.8	100	7.1	3	0.21	4.2	nd	nd
			17080005070302	7,488	7,488	1	8	15	I	M	M	I	M	22	22	1.37	2.1	33.6	3	0	0	0	0	0	100	6.7	3	0.15	4.7	nd	nd	
			17080005070401	9,240	110,959	4	15	29	I	M	M	I	M	0	23	28.11	20.1	23.6	4	560	6	0	77.8	0	22.2	100	4.5	3	0.16	2.7	nd	nd
			17080005070402	9,162	9,162	1	16	31	I	M	M	I	M	0	0	16.86	13.3	22.6	4	388	4	0	52.4	47.2	0.5	100	5.6	3	0.21	3.5	nd	nd
			17080005070403	9,388	9,388	1	2	3	I	M	M	I	M	3	3	1.17	0.4	35.2	3	174	2	0	100	0	0	100	6.7	3	0.18	4.2	nd	nd
			17080005070607	4,221	327,859	9	29	59	I	M	M	I	M	0	28	5.48	8.1	24.0	4	444	11	0	2.8	0	97.2	100	6.1	3	0.19	4.3	nd	nd
		East Willapa	17080005060101	9,747	911,132	9	38	76	I	M	M	M	M	0	18	6.88	5.6	18.1	4	2285	23	0	100	0	0	100	4.1	3	0.09	1.9	nd	nd
			17080005060102	6,085	922,257	9	35	85	I	M	M	M	M	0	18	9.61	7.6	28.9	3	55	1	0	100	0	0	100	5.5	3	0.09	1.8	nd	nd
			17080005060103	8,631	12,194	1	46	91	I	M	M	I	M	0	8	3.84	8.3	3.2	4	160	2	0	100	0	0	100	4.4	3	0.11	2.2	nd	nd
			17080005060104	3,562	3,562	1	28	43	I	M	M	I	M	27	27	2.96	7.4	22.0	4	0	0	0	0	0	0	100	4.0	3	0.06	3.7	nd	nd
			17080005060201	6,736	6,736	1	34	66	M	M	F	M	M	0	0	0.34	2.4	68.1	2	952	14	0	100	0	0	100	5.5	3	0.15	3.7	nd	nd
			17080005060202	7,879	14,615	1	27	52	I	M	M	I	M	0	0	0.69	4.9	26.7	3	0	0	0	0	0	0	100	5.5	3	0.15	2.9	nd	nd
			17080005060301	9,637	23,590	4	23	45	I	M	M	I	M	0	4	1.43	2.7	41.4	3	0	0	0	0	0	0	100	5.7	3	0.13	3.1	nd	nd
			17080005060302	7,727	45,933	4	23	45	I	M	M	I	M	0	2	0.64	0.7	34.3	3	0	0	0	0	0	0	100	4.8	3	0.12	2.4	nd	nd
			17080005060303	7,711	53,643	4	37	39	I	F	I	I	M	0	2	9.17	3.9	15.8	4	94	1	0	100	0	0	100	3.3	3	0.07	1.9	nd	nd
			17080005060304	6,459	13,953	1	13	26	I	M	M	I	M	0	6	0.74	2.7	41.5	3	0	0	0	0	0	0	100	5.5	3	0.1	3.3	nd	nd

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			17080005060305	7,493	7,493	1	26	52	I	M	M	I	M	12	12	0.37	0	36.3	3	3311	44	0	100	0	0	100	4.6	3	0.11	3.3	nd	nd
			17080005060401	8,806	8,806	1	47	71	I	F	I	I	F	0	0	7.16	4.7	9.6	4	620	7	0	0	100	0	100	3.6	3	0.14	2.0	nd	nd
			17080005060402	5,039	5,039	1	38	57	I	M	M	I	M	0	0	6.23	0	12.4	4	191	4	0	100	0	0	100	3.3	3	0.05	1.3	nd	nd
			17080005060403	6,779	929,036	9	41	62	I	F	M	M	M	0	18	13.6	10.3	9.7	4	0	0	0	0	0	0	100	3.3	3	0.11	1.5	nd	nd
			17080005060404	5,685	5,685	1	43	43	M	F	I	M	F	0	0	12.83	0	16.1	4	0	0	0	0	0	0	100	2.0	2	0.07	1.0	nd	nd
			17080005060405	4,118	12,925	1	41	62	I	M	M	I	F	0	0	12.5	16	10.5	4	5	0	0	0	100	0	100	3.9	3	0.1	2.1	nd	nd
			17080005060406	7,506	26,116	4	43	84	I	M	M	I	F	0	0	8.46	2.9	10.0	4	0	0	0	0	0	0	100	5.0	3	0.09	3.2	nd	nd
			17080005060407	5,215	987,894	9	44	88	I	M	I	I	M	0	17	14.31	39.7	4.4	4	41	1	0	0	0	100	100	5.5	3	0.13	2.1	nd	nd
			17080005060408	8,509	1,022,518	9	40	63	I	M	I	I	M	0	16	10.69	23.2	9.5	4	40	0	0	100	0	0	100	4.8	3	0.11	2.5	nd	nd
			17080005070101	6,731	6,731	1	24	39	I	M	M	I	M	0	0	0.01	0	36.1	3	513	8	0	100	0	0	100	4.6	3	0.08	3.3	nd	nd
			17080005070102	6,106	24,354	4	28	52	I	M	I	I	M	0	4	0.4	5	11.2	4	76	1	0	99.8	0	0.2	100	6.4	3	0.1	4.5	nd	nd
			17080005070103	4,905	64,320	4	11	21	I	M	M	I	M	0	1	1.03	4.5	22.2	4	1437	29	0	99.9	0	0.1	100	5.9	3	0.19	4.7	nd	nd
			17080005070104	7,296	7,296	1	25	44	I	M	M	I	M	6	6	0.57	2	23.2	4	18	0	0	3.7	0	96.3	100	6.6	3	0.12	4.8	nd	nd
			17080005070105	4,221	4,221	1	22	38	I	M	M	I	M	11	11	0.14	0.7	24.3	4	0	0	0	0	0	0	100	5.4	3	0.05	3.7	nd	nd
17080005070201	5,918	5,918	1	44	66	I	M	I	I	M	0	0	12.68	0	10.1	4	39	1	0	85.9	14.1	0	100	4.6	3	0.06	3.4	nd	nd			
17080005070202	7,157	7,157	1	19	37	I	M	M	I	M	0	0	0.67	2.9	25.0	4	1755	25	0	100	0	0	100	4.5	3	0.19	3.9	nd	nd			
17080005070203	8,231	14,150	1	43	65	I	M	I	I	M	0	0	11.11	0.9	22.3	4	8	0	0	99.1	0.9	0	100	4.9	3	0.11	2.7	nd	nd			
17080005070204	8,512	29,818	4	37	73	I	M	I	I	M	0	0	0.61	2.2	14.2	4	547	6	0	100	0	0	100	5.1	3	0.15	4.1	nd	nd			
17080005070205	5,243	35,061	4	37	73	I	M	I	I	M	0	0	1.18	5.7	17.3	4	40	1	0	100	0	0	100	5.8	3	0.23	4.0	nd	nd			
17080005070501	6,876	6,876	1	19	33	I	M	M	I	M	8	9	0.44	0	16.7	4	0	0	0	0	0	0	100	6.7	3	0.11	4.8	nd	nd			

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26	Cowlitz	Coweeman	17080005070502	5,644	12,520	1	19	34	I	M	I	I	M	0	5	0.55	6.4	4.6	4	190	3	0	98.8	0	1.1	100	6.5	3	0.15	4.5	nd	nd
			17080005070503	4,730	4,730	1	7	22	I	I	M	I	I	I	42	42	0.64	0	40.4	3	0	0	0	0	0	100	5.9	3	0.13	5.4	nd	nd
			17080005070504	5,536	28,640	4	26	44	I	M	I	I	M	0	10	0.3	5.9	6.9	4	31	1	0	91.9	0	8.1	100	6.4	3	0.19	3.5	nd	nd
			17080005070505	5,854	5,854	1	22	51	I	M	M	I	M	3	3	0.17	0	11.0	4	1	0	0	100	0	0	100	7.1	3	0.15	5.2	nd	nd
			17080005070601	4,669	4,669	1	35	70	I	M	M	I	M	0	0	2.13	2.5	44.7	3	1070	23	0	100	0	0	100	5.6	3	0.11	3.0	nd	nd
			17080005070605	6,287	1,097,795	9	11	22	I	M	M	I	M	0	15	3.09	5.5	24.0	4	2641	42	0	99.4	0	0.6	100	6.5	3	0.12	5.2	nd	nd
			17080005070606	5,491	1,431,145	9	28	129	I	I	I	I	M	0	18	4.97	18.9	3.0	4	277	5	0	22.9	0	77.1	100	9.2	3	0.17	4.2	nd	nd
			17080005080201	8,828	1,468,613	9	29	54	I	M	I	I	M	0	18	3.47	12.5	15.9	4	435	5	0	24.2	0.7	75.1	98	8.3	3	0.31	4.1	nd	nd
			17080005080202	6,678	1,475,291	9	26	47	I	M	I	I	M	0	18	3.62	10.9	2.4	4	18	0	0	57.3	0	42.7	100	6.5	3	0.18	3.2	nd	nd
			17080005080203	7,854	1,501,736	9	26	139	I	I	I	I	M	0	17	6.72	22.8	4.6	4	329	4	0	5.9	0	94.1	74	11.0	4	0.29	4.7	nd	nd
		Coweeman River	17080005080101	9,839	9,839	1	14	26	I	M	M	I	M	0	0	0.03	1.2	29.9	3	508	5	0	97.7	0	2.3	100	6.9	3	0.26	4.9	nd	nd
			17080005080102	8,752	18,591	1	21	34	I	M	M	I	M	0	0	0.71	1.3	20.3	4	40	0	0	40.2	0	59.8	100	7.1	3	0.21	3.8	nd	nd
			17080005080301	6,897	50,495	4	13	30	I	M	M	I	M	0	29	0.4	1.4	19.3	4	8	0	0	0	0	100	100	7.3	3	0.3	4.4	nd	nd
			17080005080302	5,728	11,870	1	9	16	I	M	M	I	M	0	24	0	0.1	30.0	3	0	0	0	0	0	0	100	6.4	3	0.1	3.8	nd	nd
			17080005080303	7,792	31,728	4	4	9	I	M	M	M	M	6	37	0.06	4.2	20.0	4	1	0	6.9	100	0	0	100	7.5	3	0.19	4.7	nd	nd
			17080005080304	5,359	5,359	3	2	3	M	F	M	M	F	56	56	0.05	0.1	53.8	2	0	0	0	0	0	0	100	5.4	3	0.12	4.8	nd	nd
			17080005080305	9,457	9,457	3	5	9	M	M	F	M	M	61	61	0.25	0	71.9	2	0	0	0	0	0	0	100	4.5	3	0.09	4.7	nd	nd
			17080005080306	6,142	6,142	1	2	2	M	F	M	M	F	45	45	0.01	0	55.8	2	0	0	0	0	0	0	100	5.8	3	0.1	3.8	nd	nd
			17080005080307	9,121	18,578	3	5	10	M	M	M	M	M	27	44	0.03	2.6	54.2	2	0	0	0	0	0	0	100	6.4	3	0.19	6.1	nd	nd
26	Cowlitz	Coweeman	17080005080401	6,088	72,785	4	14	24	I	M	M	I	M	0	24	1.03	2.2	35.3	3	0	0	0	0	0	100	5.8	3	0.18	2.9	nd	nd	

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		River	17080005080402	5,324	82,827	4	27	144	I	I	I	I	M	0	21	3.16	26.9	10.8	4	692	13	0	38.2	0	61.8	80	11.3	4	0.44	5.1	nd	nd
			17080005080403	4,719	77,504	4	16	27	I	M	M	I	M	0	22	2.69	7	28.8	3	104	2	0	100	0	0	100	6.1	3	0.2	4.2	nd	nd
			17080005080404	7,246	7,246	1	3	6	I	M	M	I	M	22	22	0.08	0.3	16.7	4	0	0	0	0	0	0	100	6.6	3	0.16	3.7	nd	nd
			17080005080405	8,956	16,202	1	7	20	I	M	M	I	M	13	17	0.03	0.4	31.2	3	340	4	0	100	0	0	100	6.0	3	0.18	3.7	nd	nd
			17080005080406	4,937	4,937	1	4	9	I	M	M	I	M	0	0	0.27	2.6	17.8	4	4	0	0	0	0	100	100	5.2	3	0.22	2.7	nd	nd
			17080005080407	6,505	1,596,006	9	11	25	I	M	I	I	M	0	17	40.31	50.5	5.6	4	206	3	23.4	89.8	0	10.2	80	4.8	3	0.32	3.3	nd	nd
27	Kalama	Kalama River	17080003040101	9,740	24,607	6	21	32	I	F	M	I	M	51	41	0	3.9	44.0	3	2291	24	71	28	0	0	0.0	5.2	3	0.534	5.8	nd	nd
			17080003040102	7,087	7,087	3	11	11	M	F	F	M	F	26	26	0	0.5	46.0	3	7087	100	100	0	0	0	0.0	1.2	2	0.086	1.1	nd	nd
			17080003040103	7,780	7,780	3	19	37	I	M	M	I	M	42	42	0	0	36.0	3	3424	44	100	0	0	0	0.0	4.7	3	0.274	5.8	nd	nd
			17080003040201	9,558	42,271	6	7	13	I	M	M	I	M	45	44	0	2.5	23.0	4	47	0	0	100	0	0	0.0	6.0	3	0.728	6.5	nd	nd
			17080003040202	8,105	8,105	3	11	17	I	M	M	I	M	50	50	0	0	9.0	4	0	0	0	0	0	0	0.0	6.1	3	0.523	7.3	nd	nd
			17080003040301	7,375	71,993	6	4	11	I	I	M	I	M	14	42	0	0	26.0	3	623	8	0	100	0	0	0.0	6.6	3	0.893	5.9	nd	nd
			17080003040302	7,362	64,618	6	3	6	I	M	M	I	M	33	45	0	0	37.0	3	194	3	0	100	0	0	0.0	6.6	3	0.619	5.5	nd	nd
			17080003040303	7,936	50,207	6	5	8	I	M	M	I	M	57	46	0	0.4	43.0	3	384	5	0	100	0	0	0.0	6.4	3	0.653	6.5	nd	nd
			17080003040304	7,049	7,049	3	3	5	I	M	M	I	M	50	50	0	0	50.0	3	0	0	0	0	0	0	0.0	5.9	3	0.516	6.3	nd	nd
			17080003040401	10,156	95,818	6	3	3	I	F	M	I	M	16	36	0	0.6	35.0	3	2834	28	0	100	0	0	0.0	5.5	3	0.528	2.9	nd	nd
			17080003040402	7,033	13,669	1	3	5	I	M	M	I	M	17	20	0	0	16.0	4	805	11	0	100	0	0	0.0	7.4	3	0.7	5.8	nd	nd
			17080003040403	6,636	6,636	1	3	3	I	F	M	I	F	23	24	0	0	48.0	3	33	0	0	100	0	0	0.0	5.6	3	0.378	4.4	nd	nd
			17080003040501	9,410	133,714	4	13	26	I	M	M	I	M	0	26	0	21.1	12.0	4	1432	15	0	35	11	54	0.0	6.1	3	0.904	2.4	4.4	1
			17080003040502	11,596	120,516	4	2	3	I	F	M	I	M	1	29	0	1.6	21.0	4	476	4	0	77	21	2	0.0	5.5	3	0.655	3.3	nd	nd



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			17080003040503	5,744	101,562	6	2	2	I	F	M	I	M	7	34	0	1.2	16.0	4	37	1	0	100	0	0	0.0	6.6	3	0.756	4.7	nd	nd		
			17080003040504	3,788	3,788	1	3	3	I	F	M	I	F	F	0	0	0	0	4.0	4	11	0	0	0	99	1	0.0	6.5	3	0.59	3.2	8.1	2	
			17080003040505	7,358	7,358	1	2	3	I	M	M	I	M	M	8	8	0	1.5	26.0	3	1360	18	0	100	0	0	0.0	5.1	3	0.6	3.1	0.0	1	
			17080003040601	8,429	8,429	1	3	10	I	M	M	I	M	M	0	0	0	8.1	9.0	4	402	5	0	34	5	61	0.0	7.0	3	0.808	3.1	5.3	2	
	Lewis	North Fork Lewis - Above Dam	17080002010101	9,373	9,373	3	2	4	F	M	M	F	M	F	0	0	1.59	0	69.9	2	9373	100	100	0	0	0	0.0	1.2	2	0.42	0.3	nd	nd	
			17080002010102	6,080	6,080	3	5	5	F	F	F	F	F	F	0	0	1.28	0	51.6	2	6080	100	100	0	0	0	nd	0.8	1	0.3	nd	nd	nd	
			17080002010201	5,456	20,909	6	18	18	F	F	F	F	F	F	16	16	0.81	0	66.7	2	5456	100	100	0	0	0	0.0	2.2	2	0.84	0.7	nd	nd	
			17080002010301	9,933	9,933	3	10	16	F	M	F	F	M	M	9	9	4.61	0	70.2	2	9933	100	100	0	0	0	0.0	2.4	2	1.23	0.8	nd	nd	
			17080002010401	5,472	5,472	3	5	5	F	F	F	F	F	F	3	3	0.55	0	88.2	1	5472	100	100	0	0	0	0.0	1.0	2	0.29	0.1	nd	nd	
			17080002010501	5,680	47,716	6	7	18	F	M	F	F	F	F	45	57	0.94	0	84.3	1	5680	100	100	0	0	0	0.0	2.6	2	0.93	0.6	nd	nd	
	27	Lewis	North Fork Lewis - Above Dam	17080002010502	5,722	5,722	3	19	30	F	M	F	F	M	F	0	32	1.46	0	58.2	2	5722	100	100	0	0	0	nd	3.0	3	1.31	nd	nd	nd
				17080002010601	7,699	7,699	3	4	5	F	F	F	F	F	F	11	11	1.97	0	61.9	2	7699	100	100	0	0	0	0.0	3.3	3	1.4	0.9	nd	nd
17080002010701				8,877	8,877	3	7	8	F	F	F	F	F	F	16	6	0.06	0	83.4	1	8877	100	100	0	0	0	0.0	1.2	2	0.31	0.3	nd	nd	
17080002010702				7,073	10,431	3	15	37	F	M	F	F	M	M	0	24	0.35	0	60.4	2	7073	100	100	0	0	0	nd	2.7	2	0.81	nd	nd	nd	
17080002010703				3,357	3,357	3	7	14	F	M	F	F	M	M	0	19	0.13	0	67.5	2	3357	100	100	0	0	0	nd	2.0	2	0.7	nd	nd	nd	
17080002010801				7,038	81,760	6	7	10	F	F	F	F	M	M	40	40	0.84	0	69.4	2	7038	100	100	0	0	0	0.0	3.6	3	1.32	0.8	nd	nd	
17080002010901				8,276	90,036	6	4	7	F	M	F	F	M	M	36	30	1.11	0	75.9	1	8276	100	100	0	0	0	0.0	2.2	2	0.69	0.6	nd	nd	
17080002010902				7,013	7,013	3	13	17	F	F	F	F	F	F	0	43	3.87	0	69.7	2	7013	100	100	0	0	0	nd	2.8	2	1.03	nd	nd	nd	
17080002011001				5,053	10,141	3	1	2	F	M	F	F	F	F	3	7	5.93	0	63.6	2	5053	100	100	0	0	0	0.0	3.2	3	1.17	0.5	nd	nd	
17080002011002				5,088	5,088	3	17	22	F	F	M	F	F	F	6	6	7.81	0	75.3	1	5088	100	100	0	0	0	nd	2.7	2	2.26	nd	nd	nd	

WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17080002011201	5,650	12,330	3	2	2	F	F	F	F	F	20	20	1.89	0	53.7	2	5650	100	100	0	0	0	0.0	2.9	2	1.18	0.7	nd	nd
			17080002011202	6,680	6,680	3	4	5	F	F	M	F	F	0	6	4.36	0	62.3	2	6680	100	100	0	0	0	nd	2.3	2	1	nd	nd	nd
			17080002011301	6,897	130,970	6	8	12	F	M	F	F	F	52	58	1.02	0	51.7	2	6897	100	100	0	0	0	0.0	3.1	3	1.92	0.5	nd	nd
			17080002011302	5,962	149,262	6	23	26	F	F	F	F	F	0	20	0.97	0.4	75.6	1	5876	99	98.5	1.5	0	0	nd	2.6	2	1.07	nd	nd	nd
			17080002011303	9,869	16,883	3	3	4	F	F	M	F	F	0	6	2.73	0	60.2	2	9869	100	100	0	0	0	nd	3.1	3	1.63	nd	nd	nd
			17080002011304	7,014	7,014	3	47	51	F	F	M	F	F	0	0	5.51	0	45.5	3	7014	100	100	0	0	0	nd	2.6	2	1.06	nd	nd	nd
			17080002020101	3,731	3,731	3	31	32	F	F	M	F	F	35	20	0	0	0.0	4	3731	100	100	0	0	0	0.0	3.6	3	0.6	3.4	nd	nd
			17080002020102	8,806	12,537	3	28	32	F	F	M	F	F	0	27	0.23	0	4.9	4	8806	100	100	0	0	0	nd	2.7	2	0.4	nd	nd	nd
			17080002020103	7,783	20,320	6	29	54	F	M	M	F	F	0	35	1.78	0	32.2	3	7783	100	100	0	0	0	nd	2.5	2	0.39	nd	nd	nd
			17080002020201	5,769	5,769	3	16	30	F	M	M	F	M	30	11	0.44	0	20.9	4	5769	100	100	0	0	0	0.0	4.1	3	0.91	4.5	nd	nd
			17080002020202	8,752	14,521	3	23	50	F	M	M	F	M	0	24	0.09	0	32.3	3	8752	100	100	0	0	0	nd	4.7	3	1.19	nd	nd	nd
			17080002020203	5,300	5,300	3	28	38	F	F	M	F	F	0	23	0.5	0	0.8	4	5300	100	100	0	0	0	nd	3.3	3	0.56	nd	nd	nd
			17080002020204	5,549	25,370	6	22	29	F	F	M	F	M	0	31	0.4	0	70.9	2	5549	100	100	0	0	0	nd	3.6	3	1.04	nd	nd	nd
			17080002020301	7,534	7,534	3	12	22	F	M	F	F	M	13	9	0.41	0	59.3	2	7534	100	100	0	0	0	0.0	3.8	3	1.39	0.5	nd	nd
			17080002020302	5,476	5,476	3	4	6	F	M	F	F	M	0	9	0.1	0	84.6	1	5476	100	100	0	0	0	nd	1.6	2	0.48	nd	nd	nd
			17080002020303	5,040	18,049	3	3	3	F	F	F	F	M	0	13	0.76	0	57.7	2	5040	100	100	0	0	0	nd	2.4	2	0.77	nd	nd	nd
			17080002020401	6,574	24,623	6	7	8	F	F	F	F	F	48	48	0.17	0	74.4	2	6574	100	100	0	0	0	0.0	1.7	2	0.6	0.6	nd	nd
			17080002020402	5,802	30,425	6	24	27	F	F	F	F	F	0	28	0.83	0	79.5	1	5802	100	100	0	0	0	nd	2.1	2	0.68	nd	nd	nd
			17080002020501	5,886	51,577	6	31	67	F	M	M	F	M	47	65	0.41	0	57.0	2	5464	93	100	0	0	0	0.0	4.8	3	0.93	4.5	nd	nd
			17080002020502	4,636	35,061	6	56	77	F	F	M	F	F	0	27	4.63	1.1	57.3	2	3792	82	100	0	0	0	nd	4.0	3	1.43	nd	nd	nd

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			17080002030101	9,412	9,412	3	43	59	F	F	M	F	F	60	59	0.38	0	22.8	4	6478	69	100	0	0	0	0.0	4.4	3	0.79	3.5	nd	nd	
27	Lewis	North Fork Lewis - Above Dam	17080002060101	5,904	10,291	3	26	48	M	M	M	M	M	43	37	0	0	57.0	2	5904	100	100	0	0	0	0.0	4.0	3	0.185	3.7	nd	nd	
			17080002060102	4,387	4,387	3	22	51	I	M	M	I	M	M	29	29	0	0	44.0	3	4387	100	100	0	0	0	0.0	5.0	3	0	3.3	nd	nd
			17080002060103	2,050	2,050	3	31	63	I	M	M	I	M	M	54	54	0	0	42.0	3	2050	100	100	0	0	0	0.0	4.5	3	0.221	3.1	nd	nd
			17080002060201	5,760	42,548	6	14	51	I	I	M	I	M	M	15	51	0	0.2	44.0	3	661	11	11	89	0	0	98.1	4.8	3	0.563	5.8	nd	nd
			17080002060202	6,859	19,200	3	22	39	I	M	F	I	M	M	50	44	0	0	49.0	3	6857	100	100	0	0	0	0.0	5.0	3	0.129	4.4	nd	nd
			17080002060203	5,725	12,175	3	2	5	I	M	M	I	M	M	51	73	0	0	29.0	3	0	0	0	0	0	0	100.0	5.0	3	0.4	5.4	nd	nd
			17080002060204	6,450	6,450	3	9	26	I	M	M	I	M	M	93	94	0	0	41.0	3	982	15	100	0	0	0	83.7	5.9	3	0.497	5.5	nd	nd
			17080002060205	5,412	5,412	3	18	43	M	M	F	M	M	M	63	64	0	0	64.0	2	4360	81	100	0	0	0	17.5	4.0	3	0.113	3.5	nd	nd
			17080002060301	7,146	467,606	9	2	6	I	M	M	M	M	M	18	33	0	11.9	37.0	3	4282	60	0	100	0	0	15.3	4.1	3	0.514	4.8	nd	nd
			17080002060302	11,985	456,103	9	4	6	F	F	M	M	M	M	31	33	0	17.6	49.0	3	4360	36	1	99	0	0	17.6	2.6	2	0.323	2.2	nd	nd
			17080002060303	6,302	444,118	9	9	18	M	M	M	M	M	M	11	33	0	9.1	47.0	3	1910	30	0	99	0	1	10.1	5.4	3	0.536	3.5	nd	nd
			17080002060304	3,873	437,815	9	8	17	M	M	M	M	M	M	0	34	0	17	37.0	3	122	3	0	100	0	0	32.2	4.6	3	0.308	2.6	nd	nd
			17080002060305	1,109	391,395	9	13	24	I	M	M	F	M	M	0	32	0	3.3	29.0	3	117	11	25	74	1	0	32.2	5.3	3	1.15	2.6	nd	nd
			17080002060306	4,357	4,357	1	3	5	I	F	M	I	F	F	37	37	0	0.4	23.0	4	383	9	0	98	1	2	0.0	5.8	3	0.767	4.9	nd	nd
			17080002030102	5,766	5,766	3	25	53	F	M	M	F	M	M	0	61	0.86	0	36.6	3	505	9	88.4	11.6	0	0	nd	6.3	3	1.14	nd	nd	nd
			17080002030201	9,038	13,282	3	16	37	F	M	F	F	M	M	41	46	3.41	3.4	52.5	2	5470	61	86	14	0	0	0.0	3.6	3	0.69	2.1	nd	nd
			17080002030202	4,244	4,244	3	22	52	F	M	M	F	M	M	0	29	3.68	0	29.5	3	3907	92	100	0	0	0	nd	3.9	3	0.7	nd	nd	nd
			17080002030301	6,961	261,982	9	11	39	F	I	M	F	F	M	40	45	12.5	13	18.9	4	1277	18	71.8	28.2	0	0	0.0	4.8	3	1.42	4.8	nd	nd
17080002030302	3,943	194,032	6	24	40	F	M	M	F	F	M	0	23	7.39	6.4	33.6	3	950	24	78	22	0	0	nd	6.1	3	1.82	nd	nd	nd			

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			17080002030401	5,162	12,148	3	18	49	F	M	M	F	M	51	51	5.06	2.2	42.4	3	2396	46	100	0	0	0	0.0	4.5	3	1.15	2.4	nd	nd
			17080002030402	6,987	6,987	3	15	43	F	M	F	F	M	0	51	0.55	0	71.7	2	6900	99	100	0	0	0	nd	3.3	3	0.89	nd	nd	nd
			17080002030501	8,327	291,061	9	16	23	F	F	M	F	M	45	47	13.99	14.7	37.9	3	2524	30	6.2	93.8	0	0	0.0	5.2	3	1.35	6.1	nd	nd
			17080002030502	4,385	270,585	9	14	50	F	I	M	F	M	0	28	35.49	37	13.9	4	1065	24	0	100	0	0	nd	4.0	3	1.36	nd	nd	nd
			17080002030503	4,218	4,218	3	43	103	F	M	M	F	M	0	51	5.61	5.7	22.0	4	1027	24	56.8	43.2	0	0	nd	5.8	3	1.49	nd	nd	nd
			17080002040101	5,022	14,594	3	3	5	F	M	F	F	M	61	50	0	0	95.0	1	4944	98	100	0	0	0	0.0	0.3	1	0	1.1	nd	nd
			17080002040102	3,689	3,689	3	21	62	M	M	F	M	M	57	57	0	0	71.0	2	3689	100	100	0	0	0	0.0	3.6	3	0.206	2.0	nd	nd
			17080002040103	5,884	5,884	3	16	43	M	M	F	M	M	36	36	0	0	59.0	2	5962	101	100	0	0	0	0.0	3.4	3	0.012	2.4	nd	nd
			17080002040201	5,877	25,955	6	23	37	F	M	M	F	M	33	47	0	0	84.0	1	5701	97	44	56	0	0	15.2	1.8	2	0.104	2.0	nd	nd
			17080002040202	5,484	20,078	6	13	14	F	F	F	F	M	52	51	0	0	89.0	1	5484	100	96	4	0	0	0.0	1.1	2	0.019	1.2	nd	nd
			17080002040301	3,520	42,814	6	11	21	F	M	M	F	M	22	47	0	5.6	66.0	2	3394	96	0	100	0	0	95.2	2.5	2	0.329	3.2	nd	nd
17080002040302	8,328	13,338	3	25	39	F	M	F	F	M	57	55	0	0	82.0	1	8328	100	0	100	0	0	30.4	1.5	2	0.15	1.8	nd	nd			
27	Lewis	North Fork Lewis - Above Dam	17080002040303	5,010	5,010	3	11	18	F	M	F	F	M	52	52	0	0	78.0	1	4446	89	25	75	0	0	0.0	1.3	2	0.033	2.2	nd	nd
			17080002040401	5,772	328,000	9	20	45	M	M	M	M	M	37	30	0	5.9	48.0	3	2610	45	91	9	0	0	4.4	4.0	3	0.531	5.0	nd	nd
			17080002040402	5,927	5,927	3	3	6	F	M	F	F	M	38	38	0	0	57.0	2	5902	100	100	0	0	0	0.0	2.2	2	0.057	2.6	nd	nd
			17080002040501	1,568	390,286	9	3	8	F	M	M	F	M	0	32	0	36.9	41.0	3	725	46	2	98	0	0	53.3	2.7	2	1.27	2.7	nd	nd
			17080002040502	9,754	345,904	9	10	27	F	M	M	M	M	18	30	0	27.1	43.0	3	4811	49	1	98	0	1	28.0	2.2	2	0.441	1.9	0.1	1
			17080002040503	3,925	316,301	9	19	40	I	M	M	M	M	13	30	0	2.9	42.0	3	2338	60	42	55	0	4	18.4	4.3	3	0.733	2.9	nd	nd
			17080002040504	3,304	3,304	3	3	5	M	F	M	M	F	34	34	0	0	38.0	3	3287	99	99	1	0	0	0.0	1.4	2	0.186	1.1	nd	nd
			17080002040505	8,150	8,150	3	3	3	M	F	M	M	F	52	52	0	0.1	60.0	2	5483	67	0	100	0	0	0.0	3.1	3	0.27	2.8	nd	nd

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			17080002040506	4,729	4,729	3	21	29	F	F	F	F	F	59	59	0	0	89.0	1	4672	99	0	100	0	0	31.3	1.3	2	0.199	1.0	nd	nd
		East Fork Lewis River	17080002050101	9,547	9,547	3	22	39	F	M	F	F	M	52	52	0	0	61.0	2	9547	100	100	0	0	0	0.0	2.2	2	0.202	1.3	nd	nd
			17080002050201	6,078	19,912	3	16	28	M	M	M	F	M	49	51	0	0	57.0	2	5457	90	99	1	0	0	11.7	3.1	3	0.424	2.2	nd	nd
			17080002050202	923	923	3	2	2	I	F	M	I	F	61	61	0	0	25.0	4	0	0	0	0	0	100.0	3.3	3	0.535	3.7	nd	nd	
			17080002050203	4,286	13,834	3	18	32	M	M	F	F	M	55	53	0	0	65.0	2	4286	100	100	0	0	0	0.0	3.1	3	0.287	2.2	nd	nd
			17080002050301	4,804	10,592	3	3	7	F	M	M	M	M	45	50	0	0	59.0	2	4712	98	87	13	0	0	15.0	2.4	2	0.286	1.6	nd	nd
			17080002050302	4,865	4,865	3	2	4	M	M	M	M	M	53	53	0	0	37.0	3	4865	100	100	0	0	0	0.0	1.9	2	0.255	1.3	nd	nd
			17080002050401	10,120	21,077	4	7	11	M	F	M	F	F	18	33	0	0	64.0	2	7029	69	7	93	0	0	94.0	3.2	3	0.44	2.1	4.4	1
			17080002050402	5,755	7,076	1	2	2	F	F	M	M	F	28	36	0	0	83.0	1	5509	96	0	100	0	0	100.0	2.9	2	0.301	1.6	nd	nd
			17080002050403	2,899	2,899	3	2	2	F	F	F	F	F	55	55	0	0	63.0	2	2742	95	24	76	0	0	93.7	1.9	2	0.559	1.4	nd	nd
			17080002050404	1,321	1,321	3	5	9	M	M	F	M	M	72	72	0	0	94.0	1	1321	100	0	100	0	0	100.0	3.8	3	0.19	1.6	nd	nd
			17080002050405	983	983	3	2	2	I	F	M	I	F	92	93	0	0	30.0	3	713	73	0	100	0	0	100.0	3.9	3	0.765	3.1	nd	nd
			17080002050501	2,177	80,082	4	2	4	I	M	M	M	M	0	34	0	2.4	36.0	3	445	20	0	85	0	15	98.3	4.4	3	0.851	3.3	nd	nd
			17080002050502	3,891	77,905	4	1	2	M	F	M	M	M	0	35	0	3	57.0	2	1961	50	0	79	1	21	80.7	4.0	3	0.722	2.9	10.6	3
			17080002050503	3,649	39,691	6	1	2	M	M	M	F	M	11	45	0	0	57.0	2	510	14	0	82	18	0	91.9	4.0	3	0.67	2.8	5.7	2
			17080002050504	4,231	6,933	1	4	7	M	M	M	M	M	25	31	0	0.3	67.0	2	42	1	0	56	0	44	98.1	5.3	3	0.532	4.6	1.5	1
			17080002050505	5,011	5,011	1	21	41	I	M	M	I	M	0	0	0	5.5	19.0	4	95	2	0	90	0	10	57.8	5.6	3	0.488	2.8	40.1	4
			17080002050506	2,702	2,702	1	1	2	M	M	M	M	M	41	41	0	0	54.0	2	0	0	0	0	0	0	100.0	5.4	3	0.212	3.4	nd	nd
			17080002050507	1,302	1,302	1	1	2	I	M	M	I	M	17	17	0	0	43.0	3	0	0	0	0	0	0	97.6	3.2	3	0.791	2.9	2.4	1
		17080002050508	982	982	1	1	2	M	F	M	M	F	42	42	0	0	41.0	3	0	0	0	0	0	0	100.0	2.8	2	0.391	2.0	nd	nd	

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27	Lewis		17080002050509	4,556	4,556	1	1	2	M	M	M	M	M	34	35	0	0	70.0	2	3542	78	12	86	2	0	92.5	3.5	3	0.339	2.0	nd	nd	
			17080002050601	5,280	11,016	1	32	49	M	M	M	M	M	M	0	0	0	34.2	4.0	4	847	16	86	3	8	2	17.6	4.0	3	0.46	1.6	41.4	4
			17080002050602	2,528	135,781	4	26	53	M	M	M	I	M	M	0	20	0	16.2	3.0	4	370	15	0	0	42	58	1.6	7.7	3	0.434	3.7	75.9	4
		17080002050603	5,376	125,388	4	47	73	I	M	I	I	M	M	0	22	0	20.4	0.0	4	709	13	0	0	4	96	0.0	4.9	3	0.448	2.2	94.8	4	
		17080002050604	6,772	103,944	4	34	72	I	M	M	I	M	M	0	26	0	18.8	11.0	4	690	10	0	0	0	100	7.0	6.9	3	0.531	2.2	87.6	4	
		17080002050605	8,591	8,591	1	10	16	I	M	I	I	M	M	0	0	0	0.2	16.0	4	506	6	0	100	0	0	34.9	5.4	3	0.565	3.3	65.1	4	
		17080002050606	3,838	3,838	1	37	58	M	M	I	M	M	M	0	0	0	8.3	7.0	4	153	4	0	62	0	38	9.0	5.6	3	0.436	2.7	71.2	4	
		17080002050607	2,958	2,958	1	23	45	I	M	I	I	M	M	0	0	0	0.1	7.0	4	27	1	0	10	74	16	19.0	6.0	3	1.036	3.8	79.9	4	
		17080002050608	2,105	2,105	1	23	39	I	M	I	I	M	M	0	0	0	0.7	4.0	4	12	1	0	0	0	100	29.5	5.7	3	0.579	1.6	67.0	4	
		17080002050609	2,803	2,803	1	47	71	I	M	I	I	M	M	0	0	0	0.4	0.0	4	26	1	0	0	0	100	0.0	5.9	3	0.313	3.0	92.9	4	
		17080002050610	5,736	5,736	1	47	72	I	M	I	I	M	M	0	0	0	0.7	1.0	4	0	0	0	0	0	100	0.0	6.5	3	0.626	2.6	97.9	4	
		17080002050611	1,546	1,546	1	21	42	I	M	M	I	M	M	0	0	0	0	14.0	4	0	0	0	0	0	0	17.0	6.4	3	0.819	3.1	83.0	4	
		17080002050612	5,024	6,570	1	22	32	I	F	M	I	M	M	0	0	0	1	8.0	4	0	0	0	0	0	0	26.0	4.9	3	0.674	2.8	74.0	4	
		17080002050613	6,923	6,923	1	33	53	I	M	M	I	M	M	0	0	0	2.1	8.0	4	4	0	0	0	0	100	17.0	5.5	3	0.686	3.9	83.0	4	
		17080002050614	2,576	2,576	1	38	62	I	M	I	I	M	M	0	0	0	4.7	7.0	4	0	0	0	0	0	0	0.0	4.8	3	0.377	2.5	100.0	4	
17080002050615	2,417	2,417	1	39	78	I	M	M	I	M	M	0	0	0	2.6	13.0	4	0	0	0	0	0	0	0.0	6.8	3	0.191	3.8	99.5	4			
17080002050616	6,082	86,164	4	13	26	I	M	M	M	M	M	0	32	0	2.1	28.0	3	84	1	0	0	100	0	39.2	5.9	3	0.807	3.4	60.0	4			
		North Fork Lewis - Below Dam	17080002060401	3,011	35,715	4	14	20	I	F	M	I	M	0	5	0	3.3	23.0	4	17	1	0	0	100	0	41.0	4.0	3	0.43	4.8	59.0	4	
			17080002060402	3,951	29,374	4	23	41	I	M	M	I	M	0	6	0	2.5	9.0	4	585	15	0	12	88	0	57.0	5.1	3	0.625	4.2	39.4	4	
			17080002060403	3,330	3,330	1	19	29	M	M	M	M	M	1	1	0	0	51.0	2	1219	37	0	100	0	0	95.2	3.8	3	0.715	3.7	4.8	1	

WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17080002060404	8,521	25,422	4	18	34	I	M	M	I	M	2	7	0	3.2	21.0	4	2098	25	0	100	0	0	62.7	4.8	3	0.787	3.2	37.1	4
			17080002060405	8,791	8,791	1	9	18	I	M	M	I	M	16	16	0	2	34.0	3	0	0	0	0	0	0	86.5	5.5	3	0.612	3.5	13.5	3
			17080002060406	8,110	8,110	1	25	39	I	M	I	I	M	1	1	0	2.4	11.0	4	645	8	0	100	0	0	65.9	4.8	3	0.561	3.8	34.1	4
			17080002060501	8,039	531,961	9	32	65	I	M	I	M	M	0	30	0	54.3	6.0	4	592	7	0	81	1	19	17.9	6.6	3	1.149	3.7	54.3	4
			17080002060502	8,809	523,921	9	23	42	I	M	M	M	M	0	30	0	11.8	6.0	4	216	2	7	0	4	89	11.0	5.1	3	0.565	3.8	25.9	4
			17080002060503	7,952	515,113	9	11	21	I	M	M	M	M	10	31	0	7.4	27.0	3	3747	47	0	99	1	1	3.7	4.9	3	0.795	3.3	14.0	3
			17080002060504	3,840	471,446	9	13	30	I	M	M	M	M	3	33	0	5.8	32.0	3	1617	42	0	96	4	0	13.7	4.7	3	0.569	4.2	12.5	3
			17080003040602	12,056	12,056	1	26	51	I	M	I	I	M	0	0	0	68.5	6.0	4	461	4	0	9	7	85	0.0	3.7	3	0.574	2.0	44.4	4
28	Columbia Lower Tribs	Columbia Gorge Tributaries	17080001070101	6,789	6,789	1	26	50	M	M	M	M	M	23	21	0	10.9	43.0	3	1275	19	8	92	0	0	0.0	4.2	3	0.274	1.4	nd	nd
			17080001070102	8,533	8,533	3	7	11	F	M	F	F	M	46	46	0	0	64.0	2	4485	53	0	64	36	0	0.0	2.0	2	0.111	0.7	nd	nd
			17080001070201	8,015	8,015	1	28	51	I	M	M	I	M	24	22	0	17.7	17.0	4	1808	23	34	66	0	0	0.0	3.4	3	0.487	1.6	nd	nd
			17080001070202	9,669	9,669	1	17	38	I	M	M	I	M	35	35	0	7.9	32.0	3	4197	43	7	27	66	0	0.0	3.8	3	0.434	1.8	nd	nd
			17080001070301	6,361	6,361	1	22	44	M	M	M	M	M	15	14	0	26.1	10.0	4	881	14	2	98	0	0	0.0	2.9	2	0.24	1.8	nd	nd
			17080001070401	9,654	9,654	1	23	38	M	M	M	M	M	0	0	0	37	5.0	4	1836	19	59	0	39	3	4.4	5.0	3	0.384	1.4	56.2	4
28	Columbia Lower Tribs	Columbia Gorge Tributaries	17080001070402	5,641	5,641	1	11	27	I	M	M	I	M	0	0	0	18.1	8.0	4	26	0	100	0	0	0	2.5	3.4	3	0.226	1.7	22.1	4
		Salmon Creek	17080001090101	7,113	105,966	4	33	50	M	M	I	M	M	0.0	0.6	1.0	99.7	0.0	4	4580	64	100	0	0	0	0.0	1.8	2	0.419	0.4	10.3	3
			17080001090102	3,289	3,289	1	40	61	I	M	I	I	M	0.0	0.0	0.0	6.5	1.0	4	58	2	65	0	0	35	0.0	5.3	3	0.184	2.2	90.4	4
			17080001090103	3,607	7,643	1	93	96	I	F	I	M	M	0.0	0.0	0.0	5.6	1.0	4	79	2	0	0	0	100	0.0	6.3	3	0.433	1.9	98.1	4
			17080001090104	2,038	56,995	4	42	84	M	M	M	M	M	0.0	1.0	0.0	20.1	1.0	4	358	18	0	0	0	100	0.0	9.4	3	0.031	0.3	67.2	4
			17080001090105	2,124	2,124	1	43	65	I	F	I	I	F	0.0	0.0	0.0	7.2	0.0	4	64	3	0	0	0	100	0.0	15.7	4	0.421	2.7	70.7	4

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17080001090106	3,994	53,050	4	57	89	I	M	I	M	M	0.0	1.1	0.0	8.2	0.0	4	529	13	0	0	29	71	0.0	14.9	4	0.688	0.9	64.5	4
			17080001090107	5,031	39,594	4	48	96	I	M	I	M	M	0.0	1.5	0.0	6.4	2.0	4	356	7	0	69	8	23	0.0	6.8	3	0.285	0.6	97.4	4
			17080001090108	6,201	22,781	4	35	70	I	M	I	I	M	0.0	2.6	0.0	5.1	11.0	4	135	2	0	74	0	26	0.0	6.8	3	0.457	1.6	91.3	4
			17080001090109	6,888	6,888	1	3	6	I	M	M	I	M	9.0	8.6	0.0	0.8	44.0	3	1318	19	0	100	0	0	69.7	6.3	3	0.835	2.8	29.2	4
			17080001090110	7,349	7,349	1	46	70	M	M	I	M	M	0.0	0.0	0.0	3.1	2.0	4	188	3	0	21	78	2	0.0	6.8	3	0.344	1.5	86.4	4
			17080001090111	4,922	4,922	1	30	47	M	M	I	M	M	0.0	0.0	0.0	2.2	12.0	4	438	9	0	52	44	4	0.1	9.6	3	0.384	3.3	80.2	4
			17080001090112	4,867	4,867	1	6	10	I	M	M	I	M	0.0	0.0	0.0	3.1	31.0	3	971	20	0	100	0	0	40.7	6.7	3	0.854	3.4	59.3	4
			17080001090113	4,826	4,826	1	24	37	I	M	I	I	M	0.0	0.0	0.0	1.9	15.0	4	236	5	0	100	0	0	11.3	6.7	3	0.595	2.2	85.3	4
			17080001090114	889	18,262	1	46	68	M	F	I	I	F	0.0	0.0	0.0	10.1	0.0	4	86	10	0	0	0	100	0.0	18.5	4	0.519	1.1	73.9	4
			17080001090115	1,907	1,907	1	49	99	I	M	I	I	M	0.0	0.0	0.0	2.2	0.0	4	55	3	0	0	0	100	0.0	16.4	4	0.234	0.0	68.7	4
			17080001090116	999	999	1	100	100	I	F	I	I	F	0.0	0.0	0.0	4.1	0.0	4	10	1	0	0	0	100	0.0	16.5	4	1.164	1.5	64.0	4
			17080001090117	1,114	1,114	1	126	126	I	F	M	I	F	0.0	0.0	0.0	4.5	0.0	4	26	2	0	0	0	100	0.0	15.7	4	0.044	0.0	68.4	4
			17080001090118	6,860	6,860	1	50	75	I	M	I	I	M	0.0	0.0	0.0	3.7	0.0	4	77	1	0	0	0	100	0.0	10.9	4	0.055	0.6	80.4	4
			17080001090119	1,720	2,915	1	49	74	I	M	I	I	M	0.0	0.0	0.0	4.6	0.0	4	28	2	0	0	0	100	0.0	13.1	4	0.004	2.4	67.2	4
			17080001090120	1,448	14,458	1	48	97	M	M	I	I	F	0.0	0.0	0.0	2.9	0.0	4	129	9	0	0	0	100	0.0	24.0	4	0.815	1.8	78.9	4
			17080001090121	1,195	1,195	1	50	74	I	F	I	I	F	0.0	0.0	0.0	0.8	0.0	4	6	0	0	0	0	100	0.0	17.9	4	0.042	0.0	72.1	4
			17080001090122	753	753	1	68	102	I	M	I	I	M	0.0	0.0	0.0	0.7	0.0	4	13	2	0	0	0	100	0.0	16.6	4	0.067	75.5	69.1	4
			17080001090123	743	12,258	1	98	98	I	F	I	I	F	0.0	0.0	0.0	16.3	0.0	4	61	8	0	0	0	100	0.0	11.4	4	0.724	0.5	63.0	4
			17080001090124	3,315	11,515	1	50	75	I	F	I	I	F	0.0	0.0	0.0	3.7	0.0	4	241	7	0	1	0	99	0.0	16.3	4	0.117	1.7	69.4	4
			17080001090125	808	2,029	1	49	73	I	F	I	I	F	0.0	0.0	0.0	0	2.0	4	71	9	0	15	0	85	0.0	20.3	4	0.058	0.0	64.9	4



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			17080001090126	701	1,221	1	50	100	I	M	nd	I	F	0.0	0.0	0.0	0	0.0	4	0	0	0	0	100	0.0	18.9	4	0	0.0	82.6	4	
			17080001090127	520	520	1	50	75	I	F	nd	I	F	0.0	0.0	0.0	0	0.0	4	0	0	0	0	0	0.0	15.5	4	0	0.0	74.5	4	
			17080001090128	3,089	3,089	1	49	73	I	F	I	I	F	0.0	0.0	0.0	11.3	3.0	4	36	1	0	1	0	99	0.0	15.1	4	0.172	1.3	78.5	4
			17080001090129	2,540	3,083	1	50	75	I	F	nd	I	F	0.0	0.0	0.0	0.5	1.0	4	69	3	0	0	0	100	0.0	17.1	4	0	0.0	78.9	4
			17080001090130	542	542	1	33	33	I	F	nd	I	F	0.0	0.0	0.0	0	10.0	4	12	2	0	0	0	100	0.0	18.0	4	0	0.0	78.2	4
28	Columbia Lower Tribs	Salmon Creek	17080001090131	10,539	30,925	4	28	28	M	F	I	M	F	0.0	0.0	1.0	99.2	0.0	4	2589	25	0	7	60	33	0.0	1.5	2	0.031	0.2	47.2	4
			17080001090132	14,710	18,435	1	41	82	I	M	I	I	M	0.0	0.0	0.0	18.9	0.0	4	973	7	28	0	5	67	0.0	17.9	4	0.107	0.9	72.6	4
			17080001090133	4,036	4,036	1	39	75	I	M	M	I	M	0.0	0.0	0.0	0	4.0	4	622	15	0	0	0	100	0.0	8.3	3	0.486	1.3	72.3	4
			17080001090134	3,725	3,725	1	35	53	I	M	M	I	M	0.0	0.0	0.0	0.1	5.0	4	61	2	0	0	0	100	0.0	8.5	3	0.07	0.8	60.1	4
	Washougal	Washougal River	17080001060101	7,761	14,093	3	21	41	F	M	F	F	M	91	84	0	0.2	81.0	1	7550	97	0	100	0	0	0.0	2.1	2	0.42	1.5	nd	nd
			17080001060102	1,775	1,775	3	9	10	F	F	F	F	F	69	69	0	0.4	61.0	2	1775	100	45	55	0	0	0.0	0.3	1	0.025	0.1	nd	nd
			17080001060103	4,557	4,557	3	13	20	F	M	M	F	M	78	78	0	0	63.0	2	4557	100	56	44	0	0	0.0	1.1	2	0	0.3	nd	nd
			17080001060201	7,038	28,056	6	21	49	M	M	M	F	M	56	72	0	2.7	63.0	2	4786	68	0	100	0	0	0.0	3.4	3	0.537	1.4	nd	nd
			17080001060202	5,296	5,296	3	13	25	F	M	F	F	M	62	62	0	0	72.0	2	3915	74	0	100	0	0	0.0	2.7	2	0.194	2.0	nd	nd
			17080001060203	3,552	3,552	3	29	58	I	M	M	I	M	68	69	0	0	37.0	3	1687	47	0	100	0	0	0.0	4.2	3	0.498	2.8	nd	nd
			17080001060204	1,629	1,629	3	8	8	F	F	M	F	F	61	61	0	0.5	76.0	1	1288	79	49	51	0	0	0.0	0.3	1	0.14	0.1	nd	nd
			17080001060301	5,213	19,078	3	2	3	M	F	M	I	M	10	44	0	0.7	55.0	2	1709	33	0	100	0	0	20.4	4.6	3	0.491	1.7	0.8	1
			17080001060302	5,232	5,232	3	5	6	M	F	M	M	F	66	67	0	0	21.0	4	3335	64	79	21	0	0	0.0	2.1	2	0.297	1.3	nd	nd
17080001060303	5,091	5,091	1	12	28	I	M	M	I	M	37	37	0	0	27.0	3	969	19	0	100	0	0	0.0	4.9	3	0.681	2.8	nd	nd			
17080001060304	3,542	3,542	3	2	2	F	F	F	F	F	72	73	0	0	61.0	2	3164	89	20	80	0	0	67.1	2.1	2	0.173	1.0	nd	nd			

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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating	
			17080001060401	9,443	60,130	6	8	14	I	M	M	M	M	31	56	0	3.2	34.0	3	2434	26	0	100	0	0	0.0	4.5	3	0.428	1.9	nd	nd	
			17080001060402	3,166	3,166	1	1	2	I	M	M	I	M	M	15	15	0	0	26.0	3	164	5	0	100	0	0	0.0	3.3	3	0.452	0.8	nd	nd
			17080001060501	4,031	94,683	4	26	42	I	M	I	I	M	M	0	39	0	21.9	2.0	4	130	3	0	0	10	90	0.0	10.0	3	0.433	2.3	65.8	4
			17080001060502	6,520	15,566	1	10	20	I	M	M	I	M	M	0	18	0	3.4	30.0	3	595	9	0	100	0	0	34.5	5.7	3	0.759	2.0	65.5	4
			17080001060503	4,615	4,615	1	2	3	M	F	M	M	F	F	35	35	0	0	65.0	2	1740	38	0	100	0	0	77.1	4.5	3	0.649	1.7	22.9	4
			17080001060504	8,595	75,086	6	18	35	I	M	M	I	M	M	0	46	0	3.1	19.0	4	453	5	0	94	5	1	12.6	5.8	3	0.608	2.2	62.8	4
			17080001060505	3,195	3,195	1	1	2	I	M	M	I	M	M	1	1	0	0	39.0	3	1628	51	0	100	0	0	75.1	3.3	3	0.254	1.8	24.4	4
			17080001060506	4,430	4,430	1	2	3	M	M	M	M	M	M	25	25	0	0	64.0	2	2738	62	0	100	0	0	100.0	5.4	3	0.672	2.3	nd	nd
			17080001060601	3,864	42,946	4	17	29	I	M	I	M	M	M	0	3	0	44.5	1.0	4	43	1	0	0	0	100	0.0	9.7	3	0.555	1.2	39.3	4
			17080001060602	6,518	39,082	4	26	26	M	F	M	I	M	M	0	3	0	10.4	9.0	4	596	9	0	20	6	74	1.5	5.6	3	0.21	0.7	81.8	4
			17080001060603	5,253	32,564	4	35	42	M	F	I	I	M	M	0	4	0	24.6	9.0	4	407	8	0	79	0	21	6.7	6.4	3	0.163	0.7	76.7	4
			17080001060604	1,411	14,349	1	28	52	I	M	I	I	M	M	0	9	0	12.1	5.0	4	18	1	100	0	0	0	6.6	7.1	3	0.559	1.3	93.4	4
			17080001060605	8,656	8,656	1	6	11	M	M	M	M	M	M	14	14	0	2.4	67.0	2	6259	72	49	51	0	0	90.5	4.5	3	0.301	2.1	4.6	1
			17080001060606	4,282	4,282	1	8	13	I	M	M	I	M	M	1	1	0	2.9	23.0	4	470	11	14	86	0	0	13.1	6.7	3	0.456	2.5	86.9	4
			17080001060607	891	12,962	1	41	59	M	F	I	I	F	F	0	0	0	6.6	7.0	4	5	1	0	0	0	100	0.0	8.6	3	0.33	1.8	84.1	4
17080001060608	6,261	6,261	1	52	55	I	F	I	I	F	F	0	0	0	2.9	1.0	4	281	4	0	99	0	1	0.0	5.2	3	0.485	1.3	97.7	4			
28	Washougal	Washougal River	17080001060609	2,937	2,937	1	20	32	I	M	I	I	M	0	0	0	5.9	7.0	4	72	2	100	0	0	0	28.3	6.6	3	0.618	3.2	66.5	4	
			17080001060610	2,873	2,873	1	17	34	I	M	M	I	M	0	0	0	1.9	25.0	4	0	0	0	0	0	0	17.1	7.5	3	0.358	2.3	64.6	4	
29	Wind	Wind River	17070105110101	5,330	20,078	6	11	15	nd	F	nd	nd	F	74	50	1.03	0	nd	nd	5330	100	100	0	0	0	nd	2.2	2	0.74	0.7	nd	nd	
			17070105110102	4,338	9,361	3	9	16	nd	M	nd	nd	F	76	44	0.14	0	nd	nd	4338	100	100	0	0	0	nd	3.7	3	1.31	1.2	nd	nd	

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			17070105110103	5,024	5,024	3	8	8	nd	F	nd	nd	F	17	17	3.05	0	nd	nd	5024	100	100	0	0	0	nd	1.7	2	0.71	0.4	nd	nd
			17070105110104	5,387	5,387	3	5	9	nd	M	nd	nd	M	37	37	0.45	0	nd	nd	5387	100	100	0	0	0	nd	1.9	2	0.56	0.2	nd	nd
			17070105110201	4,566	13,898	3	7	11	nd	M	nd	nd	M	83	49	0.79	0	nd	nd	4566	100	100	0	0	0	nd	3.2	3	2.01	1.7	nd	nd
			17070105110202	5,776	5,776	3	8	12	nd	F	nd	nd	F	7	7	0.83	0	nd	nd	5776	100	100	0	0	0	nd	1.9	2	0.86	0.7	nd	nd
			17070105110203	3,556	3,556	3	8	15	nd	M	nd	nd	M	73	73	5.8	0	nd	nd	3556	100	100	0	0	0	nd	2.9	2	2.3	1.0	nd	nd
			17070105110301	7,433	7,433	3	30	56	nd	M	nd	nd	M	43	43	0.28	0	nd	nd	7433	100	100	0	0	0	nd	1.8	2	0.45	1.0	nd	nd
			17070105110302	9,949	9,949	3	24	33	nd	F	nd	nd	F	49	49	0.24	0	nd	nd	9949	100	100	0	0	0	nd	2.6	2	0.74	1.1	nd	nd
			17070105110401	6,486	68,591	6	22	32	nd	F	nd	nd	F	24	48	3.33	4.9	nd	nd	4737	73	100	0	0	0	nd	3.5	3	1.34	2.3	nd	nd
			17070105110402	6,037	62,105	6	21	23	nd	F	nd	nd	F	49	50	2.73	0.9	nd	nd	5731	95	100	0	0	0	nd	3.1	3	1.06	1.4	nd	nd
			17070105110403	4,710	38,686	6	16	20	nd	F	nd	nd	F	74	53	0	0	nd	nd	4710	100	100	0	0	0	nd	2.5	2	0.81	0.7	nd	nd
			17070105110501	3,975	21,768	6	13	21	nd	M	nd	nd	M	36	60	0.46	0.4	nd	nd	3545	89	89.5	10.5	0	0	nd	4.7	3	1.48	1.5	nd	nd
			17070105110502	4,269	17,793	3	15	16	nd	F	nd	nd	M	74	65	0.33	0	nd	nd	4269	100	100	0	0	0	nd	2.5	2	1.05	1.6	nd	nd
			17070105110503	6,844	13,524	3	28	39	nd	F	nd	nd	M	67	62	0.68	0	nd	nd	6844	100	100	0	0	0	nd	3.5	3	1.06	3.2	nd	nd
			17070105110504	6,680	6,680	3	31	67	nd	M	nd	nd	M	57	57	0.12	0	nd	nd	6680	100	100	0	0	0	nd	4.0	3	1.07	3.0	nd	nd
			17070105110601	7,082	26,468	6	29	44	nd	M	nd	nd	F	42	50	0.03	0.2	nd	nd	5817	82	100	0	0	0	nd	2.7	2	0.7	0.6	nd	nd
			17070105110602	5,914	19,386	3	30	43	nd	F	nd	nd	F	52	52	1.17	0	nd	nd	5817	98	100	0	0	0	nd	3.0	3	0.82	1.5	nd	nd
			17070105110603	4,872	13,473	3	29	39	nd	F	nd	nd	F	66	53	0.01	0	nd	nd	4872	100	100	0	0	0	nd	3.1	3	0.92	1.2	nd	nd
			17070105110604	8,601	8,601	3	18	24	nd	F	nd	nd	F	45	45	0.05	0	nd	nd	8601	100	100	0	0	0	nd	3.6	3	1.38	0.8	nd	nd
			17070105110701	5,746	9,496	3	35	38	nd	F	nd	nd	F	35	45	0.03	0.2	nd	nd	5359	93	100	0	0	0	nd	2.1	2	0.49	1.1	nd	nd
			17070105110702	3,750	3,750	3	29	44	nd	F	nd	nd	F	61	61	0	0	nd	nd	3750	100	100	0	0	0	nd	1.9	2	0.47	0.2	nd	nd

WA LOWER COLUMBIA SALMON RECOVERY AND FISH & WILDLIFE SUBBASIN PLAN  
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WRIA	Subbasin	Recovery Planning Watershed	LCFRB HUC	HUC Area (Acres)	Drainage Area (Acres)	Subwatershed Strata	Natural Sediment Index	Managed Sediment Index	Local Level Hydro Condition*	Local Level Sediment Condition*	Local Level Riparian Condition*	Watershed Level Hydro Condition*	Watershed Level Sediment Condition*	HUC % Rain on Snow Area	WS % Rain on Snow Area	HUC % Wetland Area	HUC % Floodplain Area	HUC % Mature Forest	HUC Forest Cover Rating	Total Public Acres	Public Lands % HUC Area	Public land % Federal	Public Land % DNR	Public % State	Public Land % Other Ownership	HUC % Commercial Forest Zoning or Parcels	HUC Road Density	HUC Road Density Rating	HUC Streamside Road Density	HUC Stream Crossing Density	HUC Zoned but Vacant %	HUC Zoned but Vacant Rating
			17070105110801	5,380	143,732	6	20	33	nd	M	nd	nd	F	2	46	3.56	6.1	nd	nd	2139	40	68.5	31.5	0	0	nd	3.9	3	1.24	1.2	nd	nd
			17070105110802	6,096	96,455	6	16	24	nd	F	nd	nd	M	18	49	0.59	6.9	nd	nd	3529	58	28.5	71.5	0	0	nd	2.3	2	0.79	1.7	nd	nd
			17070105110803	5,932	5,932	1	36	60	nd	M	nd	nd	M	39	39	0.23	0.1	nd	nd	3527	59	97.8	2.2	0	0	nd	3.1	3	0.91	1.4	nd	nd
			17070105120301	6,388	6,388	1	27	51	nd	M	nd	nd	M	11	12	16.9	15.1	nd	nd	2660	42	97	3	0	0	nd	3.1	3	1.06	1.4	nd	nd
			17070105130201	8,094	27,472	6	14	27	nd	M	nd	nd	M	24	42	3.56	3	nd	nd	2599	32	0	100	0	0	nd	5.1	3	1.59	3.7	nd	nd
			17070105130202	4,605	19,378	3	2	3	nd	F	nd	nd	M	29	50	0.05	0	nd	nd	3383	73	0	100	0	0	nd	3.6	3	1.04	4.2	nd	nd
			17070105130203	6,233	14,773	3	3	4	nd	F	nd	nd	M	55	57	0.11	0	nd	nd	5917	95	13.7	86.3	0	0	nd	1.3	2	0.37	1.1	nd	nd
29	Wind	Wind River	17070105130204	8,540	8,540	3	19	59	nd	I	nd	nd	I	57	57	0.55	0	nd	nd	8265	97	51.8	48.2	0	0	nd	3.2	3	0.8	1.8	nd	nd
			17070105130401	3,983	3,983	1	31	64	nd	M	nd	nd	M	2	2	16.86	13.3	nd	nd	497	12	0	100	0	0	nd	3.9	3	1.22	1.3	nd	nd
			17070105130402	8,605	8,605	1	3	6	nd	M	nd	nd	M	8	9	18.59	18.6	nd	nd	1113	13	0	100	0	0	nd	5.3	3	2	3.6	nd	nd
	Little White Salmon	Little White Salmon River	17070105100101	6,964	11,734	3	17	26	nd	F	nd	nd	F	0	0	2.62	0	nd	nd	6964	100	100	0	0	0	nd	2.6	2	1.14	0.5	nd	nd
			17070105100102	4,770	4,770	3	29	43	nd	M	nd	nd	M	0	0	0.24	0	nd	nd	4770	100	100	0	0	0	nd	2.8	2	1.85	0.5	nd	nd
			17070105100201	7,438	46,198	6	14	20	nd	F	nd	nd	F	75	21	1.32	0	nd	nd	6743	91	100	0	0	0	nd	2.8	2	1.1	1.9	nd	nd
			17070105100202	7,932	38,759	6	15	25	nd	M	nd	nd	F	51	10	0	0	nd	nd	7932	100	100	0	0	0	nd	2.0	2	0.73	0.6	nd	nd
			17070105100203	7,097	30,827	6	8	11	nd	F	nd	nd	F	0	0	0.03	0	nd	nd	7097	100	100	0	0	0	nd	1.6	2	1.82	0.4	nd	nd
			17070105100204	8,773	8,773	3	12	23	nd	M	nd	nd	M	0	0	2.03	0	nd	nd	8773	100	100	0	0	0	nd	2.3	2	1.04	1.1	nd	nd
			17070105100205	3,223	3,223	3	22	29	nd	F	nd	nd	F	0	0	2	0	nd	nd	3223	100	100	0	0	0	nd	2.5	2	1.47	0.5	nd	nd
			17070105100301	7,866	14,024	3	31	39	nd	F	nd	nd	F	69	65	0.92	0	nd	nd	7511	95	99.8	0.2	0	0	nd	2.4	2	0.82	1.4	nd	nd
			17070105100302	6,158	6,158	3	30	42	nd	F	nd	nd	F	61	61	0.03	0	nd	nd	6158	100	99.7	0.3	0	0	nd	3.2	3	0.98	1.6	nd	nd
			17070105100401	7,345	26,391	6	24	35	nd	F	nd	nd	F	48	59	1.67	0.2	nd	nd	5473	75	63.7	36.3	0	0	nd	3.5	3	1.04	2.2	nd	nd

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			17070105100402	5,022	19,046	3	27	34	nd	F	nd	nd	F	58	63	4.38	0	nd	nd	4351	87	96	4	0	0	nd	3.0	2	0.88	2.8	nd	nd
			17070105100501	9,328	86,858	6	18	31	nd	M	nd	nd	M	30	34	3.97	4.7	nd	nd	1483	16	83.4	16.6	0	0	nd	4.7	3	1.6	3.1	nd	nd
			17070105100502	4,941	77,530	6	14	24	nd	M	nd	nd	M	34	35	0.06	1.7	nd	nd	1592	32	14.9	85.1	0	0	nd	6.2	3	1.77	3.4	nd	nd
			17070105120302	4,617	4,617	1	8	13	nd	M	nd	nd	M	39	40	13.36	13.5	nd	nd	3519	76	95.5	4.5	0	0	nd	2.9	2	1.03	2.0	nd	nd
			17070105120303	4,218	4,218	1	2	4	nd	M	nd	nd	M	7	8	28.95	27.3	nd	nd	37	1	100	0	0	0	nd	5.2	3	3.03	3.4	nd	nd

Notes:

- \* IWA Condition Ratings
- F: Functional
- M: Moderately Impaired
- I: Impaired
- nd: No data