

NW Natural's ECRM Annual Tariff Adjustment Filing
and 2019 Annual Report

Exhibit B

Task Detail - Deferred Environmental Remediation Costs and Insurance Proceeds

July 15, 2020

NW Natural
Docket UG-181053 - Exhibit B
Task Detail - Deferred Environmental Remediation Costs and Insurance Proceeds
For the period of December 1, 2018 through December 31, 2019

Note: Monthly totals by site agree to the amounts presented in the Exhibit A Summary

Sum of Amount		Column Labels												2019 Total	Grand Total			
Row Labels	2018	2018 Total	2019	1	2	3	4	5	6	7	8	9	10			11	12	
	Central	7,302	7,302												2,075	513	2,588	9,889
(1)	Study	7,302	7,302												2,075	513	2,588	9,889
	Gasco Sediments	314,291	314,291	155,977	4,330	236,296	65,956	222,022	970	199,352	126,056	212,541	192,336	772,778	1,178,905	3,367,517	3,681,808	
	DEQ	3,897	3,897	2,368	1,812	4,407	7,317	12,241	20,939	13,987	25,678	22,394	10,924	8,412	130,478	134,375		
	EE/CA and Data Report	78,965	78,965	101,102	696	197,293	465	220,545	124,751	92,118	106,701	150,168	502,388	1,114,260	2,610,487	2,689,451		
	EPA	197,438	197,438										240,887		240,887	438,326		
	Legal - PLG - Gasco Sediments Remedy	26,760	26,760	-3,845	1,822	7,790	58,173	-33,370	970	4,664	10,575	6,828	7,538	8,115	5,375	74,633	101,393	
(1)	Meetings, Budget, Schedule	7,231	7,231	13,570		26,807		22,606		7,772	9,375	10,233	9,657	10,464	14,834	125,318	132,549	
	Trustees			42,782						41,226		63,102	2,580		36,024	185,714	185,714	
	Gasco Source Control	499,465	499,465	511,949	257,824	452,838	604,269	617,289	374,583	470,982	-172,691	937,672	457,414	455,837	512,184	5,480,149	5,979,614	
	Groundwater Study	31	31	33	37	37	36	35	35	35	35	35	37	37		392	423	
	Legal - PLG - Gasco Source Controls	0	0	3,750	1,470	1,350	-270	3,810	1,560	510	5,815	1,830	2,250	270	4,320	26,665	26,665	
	NWN Direct Costs	9,346	9,346	7,652	12,771	5,059	8,421	30,256	8,770	7,040	3,551	21,912	7,376	10,589	10,503	133,900	143,246	
(1)	Operation of Water Treatment Plant	490,088	490,088	500,514	243,546	446,392	596,083	583,188	364,217	463,397	-182,092	913,894	447,751	444,940	497,361	5,319,193	5,809,280	
	Gasco Uplands	378,002	378,002	569,834	119,889	823,040	156,544	739,095	176,809	415,069	613,978	474,887	561,442	521,366	665,400	5,837,354	6,215,356	
	DEQ	20,411	20,411	15,857	29,573	22,649	68,037	46,410	19,455	58,586	48,158	18,348	8,725		335,799	356,210		
	Final RI	50,692	50,692	148,401	40,629	107,512	52,703	90,963	24,229	52,360	110,488	39,565	45,563	96,934	52,939	862,286	912,978	
	Finalize Risk Assessment	7,477	7,477	16,157		138,415	103	113,854		81,152	103,672	38,939	172,995	98,466	80,338	844,090	851,567	
	Gasco Other			15,000						5,000					20,000	20,000		
	Insurance Litigation	0	0				0	0							0	0	0	
	Insurance Recovery	397	397				4,372								208	4,580	4,977	
	Interim Action Maintenance	689	689	2,590	2,272	3,746	2,993	10,986	3,229	1,372	1,504	10,322	973	1,124	6,577	47,687	48,376	
	Legal - PLG - Gasco Site Remedy	8,370	8,370	10,743	13,598	12,720	1,025	16,472	8,143	3,830	5,295	5,155	33,758	26,535	-2,805	134,467	142,837	
	Restoration Evaluation	4,305	4,305	24,621		109,732		84,811		13,822	9,839	9,845	9,187	44,770	104,235	410,860	415,165	
	Site Wide FS	122,762	122,762	101,465	1,365	121,202	1,951	128,277	1,155	58,883	75,098	95,144	112,371	79,158	172,143	948,212	1,070,974	
	Site-Wide Technical Services	78,674	78,674	179,277	11,501	164,588	6,519	120,394	119,952	100,593	159,765	147,798	76,633	90,744	158,162	1,335,927	1,414,600	
	Technical Coordination	22,481	22,481	15,831	20,952	36,894	18,841	32,793	20,101	28,480	27,941	26,233	37,427	34,644	28,528	328,664	351,145	
	Technical Support for Allocation Process	61,746	61,746	39,894		105,583		94,136		50,123	61,790	53,728	54,187	40,267	65,075	564,782	626,527	
	Harbor	59,634	59,634	119,291	78,053	102,789	113,526	125,492	-13,061	101,558	181,245	133,159	123,628	29,519	128,859	1,224,059	1,283,693	
	Legal - Crowell and Mooring	7,363	7,363	10,269	4,650	6,781	-969	12,206	9,288	6,975	8,331	1	4,456	236	5,189	67,413	74,775	
	Legal - PLG	50,906	50,906	105,173	66,063	87,437	105,895	110,176	118,529	93,371	100,149	112,457	94,126	28,895	120,363	1,142,632	1,193,538	
	Legal - PLG NRD	1,365	1,365	3,850	7,340	8,571	8,600	3,110	-213	1,213	3,755	3,483	13,733	388	3,308	57,135	58,500	
	Trustees										69,011	17,219	11,314		97,544	97,544		
	Lower Willamette Group								-140,665						-140,665	-140,665		
	Grand Total	1,258,693	1,258,693	1,357,052	460,096	1,614,963	940,295	1,703,898	539,301	1,186,961	748,588	1,758,258	1,334,820	1,781,575	2,485,860	15,911,667	17,170,360	
Σ(1)	Total Gasco (SC, Uplands, Sediments, Silttronic)	1,191,758	1,191,758	1,237,761	382,043	1,512,174	826,769	1,578,406	552,361	1,085,403	567,343	1,625,100	1,211,192	1,749,981	2,356,489	14,685,021	15,876,779	