

NW Natural's ECRM Annual Tariff Adjustment Filing
and 2020 Annual Report

Exhibit B

Task Detail - Deferred Environmental Remediation Costs and Insurance Proceeds

July 15, 2021

NW Natural
Docket XX - Exhibit B
Task Detail - Deferred Environmental Remediation Costs and Insurance Proceeds
For the period of January 1, 2020 through December 31, 2020

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

Row Labels	Sum of Amount												2020 Total	Grand Total
	Column Labels													
	2020													
	1	2	3	4	5	6	7	8	9	10	11	12		
(1) B1 - Downstream Navigation Channel				140,823	185,928	59,098	104,129	38,307	58,964	271,900	4,010	408,825	1,271,984	1,271,984
DEQ												31,646	31,646	31,646
Legal - PLG - Gasco Sediments Remedy				720	7,918	6,165	3,690	5,013	5,199	3,743	2,810	360	35,617	35,617
PDI Field Implementation								3,841	44,631	255,871		358,036	662,378	662,378
PDI Work Plan				101,694	153,185	9,396	15,903	17,420	3,294				300,892	300,892
Sufficiency Assessment				38,410	23,525	23,419	4,586	12,033	5,840			18,783	138,863	138,863
Trustees					1,300	20,118	79,950				1,200		102,568	102,568
Final Remedial Design											20		20	20
(1) B1 - US Moorings				122,469	186,316	57,513	126,739	29,706	51,291	75,972	3,518	425,817	1,079,341	1,079,341
DEQ										27,584		394	27,978	27,978
Legal - PLG - Gasco Sediments Remedy				1,530	2,293	3,645	4,855	2,245	6,864	17,599	2,318	945	42,294	42,294
PDI Field Implementation								1,171	22,009	21,590		388,416	433,185	433,185
PDI Work Plan				92,628	141,922	14,154	9,678	25,913	15,964	599			300,858	300,858
Sufficiency Assessment				28,310	40,801	19,596	24,453	377	6,453	8,602		36,062	164,655	164,655
Trustees					1,300	20,118	87,753				1,200		110,371	110,371
(1) Gasco Sediments	777,920	3,492	573,506	432,952	775,060	676,662	495,724	391,544	633,946	332,667	1,327	631,794	5,726,593	5,726,593
DEQ	2,386	1,152	645		1,602	8,909		6,570		25,278		4,515	51,056	51,056
EE/CA and Data Report	763,801		548,479	422,767	685,816	629,143	405,588	370,724	515,946	140,840	387	319,926	4,803,417	4,803,417
Legal - PLG - Gasco Sediments Remedy	-1,780	2,340	2,610	2,475	12,825	22,995	6,300	-375	4,965	-1,760	940	3,815	55,350	55,350
Meetings, Budget, Schedule	13,513		21,772	7,710	10,149	15,615	12,051	14,626	9,192	9,419		22,904	136,950	136,950
Preliminary Design									103,842	158,890		280,634	543,367	543,367
Trustees					64,669		71,786						136,454	136,454
(1) Gasco Source Control	400,518	439,756	348,538	517,548	365,705	478,924	373,132	385,742	668,490	218,121	557,367	571,128	5,324,969	5,324,969
Groundwater Study			74	38	37	37	37	37	37	37	37	38	409	409
Legal - PLG - Gasco Source Controls	1,470	2,700	1,440	1,305	2,025	495	0	1,890	3,195	2,198	1,575	470	18,763	18,763
NWN Direct Costs	11,154	7,439	7,613	10,981	7,514	9,307	42,959	7,097	9,284	8,135	10,089	11,063	142,634	142,634
Operation of Water Treatment Plant	387,894	429,618	339,411	505,225	356,129	469,085	330,135	376,719	655,974	207,750	545,666	559,557	5,163,163	5,163,163
(1) Gasco Uplands	577,293	76,948	661,751	429,319	511,978	355,327	364,094	287,416	239,962	290,239	52,833	590,902	4,438,062	4,438,062
DEQ	69,278	31,100	65,424		62,874	43,396	28,165	31,871		49,201		24,421	405,730	405,730
Final RI	186,991	1,878	54,059	76,280	138,937	29,591	57,621	16,751	18,258	39,535	10,402	180,339	810,642	810,642
Finalize Risk Assessment	20,420		6,083	1,575	4,491	3,721	1,488	6,197	1,630	963		4,075	50,642	50,642
Gasco Other	15,000												15,000	15,000
Insurance Litigation	0	0			0								0	0
Insurance Recovery	208	109											317	317
Interim Action Maintenance	5,820	838	6,025	2,163	1,614	8,856	1,740	2,707	6,947	4,277	792	3,574	45,353	45,353
Legal - PLG - Gasco Site Remedy	7,695	15,781	16,455	10,523	6,813	15,660	12,340	1,700	12,410	6,769	6,565	1,000	113,710	113,710
Restoration Evaluation	42,997		16,006	29,833	30,090	9,370	1,895	16,471	2,822	1,458		22,442	173,384	173,384
Site Wide FS	65,693		153,571	73,140	148,040	100,548	81,214	58,331	59,658	40,113	3,754	79,276	863,338	863,338
Site-Wide Technical Services	78,062	11,055	123,837	114,903	38,176	44,657	67,198	87,365	45,324	31,332	2,921	55,350	700,179	700,179
Technical Coordination	15,411	16,187	27,055	34,407	17,374	21,305	31,938	16,507	24,366	43,503	28,400	82,016	358,468	358,468
Technical Support for Allocation Process	69,718		193,237	86,497	63,551	78,223	80,496	49,515	68,546	73,088		138,410	901,282	901,282
AEGIS adjustment					19								19	19
Harbor	87,167	157,820	163,632	125,373	117,667	93,202	55,596	87,115	79,467	141,858	107,376	63,112	1,279,383	1,279,383
Legal - Crowell and Mooring	-1,550	4,263		4,650	8,921	2,325	969	194	-666	0	388	-388	19,105	19,105
Legal - PLG	82,147	149,655	154,412	104,248	70,254	64,657	52,965	71,341	74,888	141,423	103,164	61,400	1,130,551	1,130,551
Legal - PLG NRD	6,570	3,903	9,220	16,475	38,492	16,221	1,663	15,580	2,048	435	3,825	2,100	116,530	116,530
Thomas J Imeson Consulting						10,000							10,000	10,000
Trustees									3,198				3,198	3,198
Grand Total	1,842,897	678,016	1,747,426	1,768,484	2,142,654	1,720,726	1,519,414	1,219,830	1,732,119	1,330,757	726,432	2,691,578	19,120,332	19,120,332
Σ(1) Total Gasco (SC, Uplands, Sediments, Siltronic, B	1,755,731	520,196	1,583,795	1,643,111	2,024,987	1,627,524	1,463,817	1,132,715	1,652,652	1,188,899	619,055	2,628,466	17,840,949	17,840,949