

# **April 2021 Activity**

**Apr 2021**

**NW Natural  
Washington Results of Operations  
Monthly Summary**

**Total Operating Revenue**

**Total Rate Base**

**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		8,671,315			218,882			8,452,433
		1,682,925,085			222,665,810			1,460,259,274
		0.52%			0.10%			0.58%

NW Natural  
Washington Quarterly Results of Operations Report

		Apr 2021								
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
<b>Monthly Summary</b>										
<b>Sales of Gas</b>										
480.1	Residential	45,791,808		45,791,808	5,462,839		5,462,839	40,328,969		40,328,969
481.1	Commercial	20,978,782		20,978,782	2,145,512		2,145,512	18,833,270		18,833,270
481.2	Industrial Firm	1,849,994		1,849,994	205,473		205,473	1,644,521		1,644,521
481.3	Interruptible	1,773,723		1,773,723	47,372		47,372	1,726,350		1,726,350
481.5	Interruptible Incentive	0		0	0		0	0		0
495.20	Unbilled Revenue		(15,884,403)	(15,884,403)		(2,158,618)	(2,158,618)		(13,725,784)	(13,725,784)
	<b>Total Sales of Gas</b>	70,394,306	(15,884,403)	54,509,904	7,861,197	(2,158,618)	5,702,578	62,533,110	(13,725,784)	48,807,325
<b>Transportation Revenue</b>										
489.4	North Mist	1,571,895		1,571,895	0		0	1,571,895		1,571,895
489.12	Industrial Firm	994,235		994,235	120,635		120,635	873,600		873,600
489.13	Interruptible	661,952		661,952	59,335		59,335	602,617		602,617
489.15	Interruptible Incentive	0		0	0		0	0		0
489.3	Agency Fee/Balancing	755		755	0		0	755		755
	<b>Total Transportation Revenue</b>	3,228,837	0	3,228,837	179,970	0	179,970	3,048,867	0	3,048,867
495.6	Rate Adjustments - Amortizations	2,851,753		2,851,753	(435,288)		(435,288)	3,287,042		3,287,042
<b>Miscellaneous Revenues</b>										
487	Late Payment Charge	264,250		264,250	11,669		11,669	252,580		252,580
488.0	Seasonal Reconnect Fee	100		100	0		0	100		100
488.0	Delinquent Reconnect Fee	900		900	0		0	900		900
488.1	Returned Check Charge	22,095		22,095	2,340		2,340	19,755		19,755
488.3	Recon Charge CR During Office Hours	420		420	0		0	420		420
488.4	Field Collection Charge	2,400		2,400	0		0	2,400		2,400
488.5	Recon Charge CR After Office Hours	100		100	0		0	100		100
488.6	Recon Charge Seas During Office Hours	30		30	0		0	30		30
488.7	Recon Charge Seas After Office Hours	0		0	0		0	0		0
488.8	Automated Payment Charge	0		0	0		0	0		0
493.2	Rent - Utility Property		6,052	6,052		0	0		6,052	6,052
495.1	Meter Rentals	15,429		15,429	1,554		1,554	13,874		13,874
495.2	Other Gas Revenue - Miscellaneous	31,748		31,748	1,887		1,887	29,862		29,862
	<b>Total Miscellaneous Revenues</b>	337,471	6,052	343,523	17,450	0	17,450	320,021	6,052	326,074
	<b>Total Operating Revenue</b>	76,812,368	(15,878,351)	60,934,017	7,623,328	(2,158,618)	5,464,710	69,189,039	(13,719,732)	55,469,307
<b>Cost of Gas</b>										
804.7	WACOG Incurred	12,862,509		12,862,509	1,323,439		1,323,439	11,539,069		11,539,069
805.7	WACOG Deferred	1,104,962		1,104,962	117,152		117,152	987,810		987,810
804.6	Demand Incurred	6,047,446		6,047,446	660,986		660,986	5,386,460		5,386,460
805.8	Demand Deferred	(1,129,542)		(1,129,542)	(118,667)		(118,667)	(1,010,875)		(1,010,875)
805.4	Amortization of Gas Costs	(137,860)		(137,860)	(72,064)		(72,064)	(65,795)		(65,795)
	<b>Total Cost of Gas</b>	18,747,515	0	18,747,515	1,910,846	0	1,910,846	16,836,669	0	16,836,669
407.03	Environmental Expense			713,638			14,932			698,706
Detail	Operations & Maintenance	1,591,935	15,896,199	17,488,134	(10,751)	1,760,054	1,749,303	1,602,686	14,136,145	15,738,831
<b>Other Taxes</b>										
408.11	Property	2,172,450		2,172,450	72,750		72,750	2,099,700		2,099,700
408.12	Franchise	1,477,819		1,477,819	270,460		270,460	1,207,359		1,207,359
408.13	Payroll		540,399	540,399		53,941	53,941		486,458	486,458
408.14	Other	67,065		67,065	2,175		2,175	64,890		64,890
408.15	Regulatory	145,420		145,420	145,420		145,420	0		0
	<b>Total Other Taxes</b>	3,862,754	540,399	4,403,153	490,804	53,941	544,745	3,371,949	486,458	3,858,408
403.1	Depreciation		9,077,601	9,077,601		1,049,371	1,049,371		8,028,230	8,028,230
<b>Income Taxes</b>										
409.11	Federal Income Taxes			628,107			(22,512)			650,619
410.11	Federal Income Taxes - Deferred			823,665			0			823,665
411.42	Federal Income Tax Credit			(538,407)			(856)			(537,551)
409.12	Oregon Income Taxes			690,889			0			690,889
410.12	Oregon Income Taxes - Deferred			228,408			0			228,408
411.12	Oregon Income Tax Credit			0			0			0
	<b>Total Income Taxes</b>			1,832,662			(23,369)			1,856,031
	<b>Total Operating Revenue Deductions</b>	24,202,204	25,514,199	52,262,703	2,390,899	2,863,366	5,245,828	21,811,305	22,650,834	47,016,875
	<b>Net Operating Income</b>			8,671,315			218,882			8,452,433

**NW Natural  
Washington Results of Operations  
Monthly Summary**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Total	Direct	Allocated	Total	
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>			3,588,269,832			426,128,309	3,162,141,522
<b>108.1X</b>	<b>Accumulated Depreciation</b>			(1,509,094,694)			(162,462,335)	(1,346,632,360)
<b>ADJ</b>	<b>Working Capital Allowance</b>			19,932,736			2,157,660	17,775,076
<b>117.X</b>	<b>Storage Gas - Cushion</b>			28,107,067			3,060,860	25,046,208
<b>186.XX</b>	<b>Leasehold Improvements</b>			26,061,883			3,160,875	22,901,008
<b>252.XX</b>	<b>Customer Contributions</b>			(6,922,974)			(1,402,004)	(5,520,969)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>			(396,676,829)			(47,977,554)	(348,699,275)
<b>283.XX</b>	<b>Deferred Taxes - State</b>			(66,751,936)			0	(66,751,936)
<b>Total Rate Base</b>				<b>1,682,925,085</b>			<b>222,665,810</b>	<b>1,460,259,274</b>
<b>Rate Of Return on Rate Base</b>				<b>0.52%</b>			<b>0.10%</b>	<b>0.58%</b>



**Apr 2021**

**NW Natural  
Washington Results of Operations  
12 Month Ended Reports  
13 Month AMA for Rate Base  
Summary**

**Total Operating Revenue**

**Total Rate Base**

**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		111,152,480			10,215,161			100,937,319
		1,613,636,698			205,088,238			1,408,548,461
		6.89%			4.98%			7.17%

			Apr 2021								
System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon			
			Direct	Allocated	Total	Direct	Allocated	Total			
<b>NW Natural</b>											
<b>Washington Results of Operations</b>											
<b>12 Month Ended Reports</b>											
<u>Acct</u>	<u>Description</u>	<u>Alloc. Ref.</u>									
<b>Sales of Gas</b>											
480.1	Residential		457,109,835	0	457,109,835	55,066,523	0	55,066,523	402,043,312	0	402,043,312
481.1	Commercial		191,696,297	0	191,696,297	20,363,284	0	20,363,284	171,333,013	0	171,333,013
481.2	Industrial Firm		19,921,578	0	19,921,578	2,014,648	0	2,014,648	17,906,930	0	17,906,930
481.3	Interruptible		18,160,766	0	18,160,766	574,873	0	574,873	17,585,893	0	17,585,893
481.5	Interruptible Incentive		0	0	0	0	0	0	0	0	0
495.20	Unbilled Revenue	A	0	544,227	544,227	0	59,983	59,983	0	484,244	484,244
	<b>Total Sales of Gas</b>		686,888,476	544,227	687,432,703	78,019,328	59,983	78,079,311	608,869,148	484,244	609,353,392
<b>Transportation Revenue</b>											
489.4	North Mist		19,264,588	0	19,264,588	0	0	0	19,264,588	0	19,264,588
489.12	Industrial Firm		11,730,516	0	11,730,516	1,497,557	0	1,497,557	10,232,959	0	10,232,959
489.13	Interruptible		7,910,702	0	7,910,702	762,135	0	762,135	7,148,567	0	7,148,567
489.15	Interruptible Incentive		0	0	0	0	0	0	0	0	0
489.3	Agency Fee/Balancing		119,838	0	119,838	0	0	0	119,838	0	119,838
	<b>Total Transportation Revenue</b>		39,025,644	0	39,025,644	2,259,692	0	2,259,692	36,765,952	0	36,765,952
495.6	Rate Adjustments - Amortizations		29,096,983	0	29,096,983	(4,402,534)	0	(4,402,534)	33,499,517	0	33,499,517
<b>Miscellaneous Revenues</b>											
487	Late Payment Charge		2,088,776	0	2,088,776	91,185	0	91,185	1,997,591	0	1,997,591
488.0	Seasonal Reconnect Fee		900	0	900	0	0	0	900	0	900
488.0	Delinquent Reconnect Fee		2,900	0	2,900	(250)	0	(250)	3,150	0	3,150
488.1	Returned Check Charge		212,599	0	212,599	24,074	0	24,074	188,525	0	188,525
488.3	Recon Charge CR During Office Hours		6,090	0	6,090	550	0	550	5,540	0	5,540
488.4	Field Collection Charge		8,065	0	8,065	(15)	0	(15)	8,080	0	8,080
488.5	Recon Charge CR After Office Hours		100	0	100	0	0	0	100	0	100
488.6	Recon Charge Seas During Office Hours		5,605	0	5,605	385	0	385	5,220	0	5,220
488.7	Recon Charge Seas After Office Hours		0	0	0	0	0	0	0	0	0
488.8	Automated Payment Charge		7,228	0	7,228	1,188	0	1,188	6,040	0	6,040
493.2	Rent - Utility Property	B	0	74,978	74,978	0	0	0	0	74,978	74,978
495.1	Meter Rentals		186,102	0	186,102	18,002	0	18,002	168,100	0	168,100
495.2	Other Gas Revenue - Miscellaneous		360,905	0	360,905	24,883	0	24,883	336,022	0	336,022
	<b>Total Miscellaneous Revenues</b>		2,879,270	74,978	2,954,248	160,002	0	160,002	2,719,268	74,978	2,794,246
	<b>Total Operating Revenue</b>		757,890,373	619,205	758,509,578	76,036,487	59,983	76,096,470	681,853,886	559,222	682,413,108
<b>Cost of Gas</b>											
804.7	WACOG Incurred		220,303,901	0	220,303,901	22,594,711	0	22,594,711	197,709,190	0	197,709,190
805.7	WACOG Deferred		(30,498,625)	0	(30,498,625)	(3,247,614)	0	(3,247,614)	(27,251,010)	0	(27,251,010)
804.6	Demand Incurred		75,408,256	0	75,408,256	8,292,740	0	8,292,740	67,115,516	0	67,115,516
805.8	Demand Deferred		(3,332,190)	0	(3,332,190)	(306,317)	0	(306,317)	(3,025,873)	0	(3,025,873)
805.4	Amortization of Gas Costs		4,590,854	0	4,590,854	(380,549)	0	(380,549)	4,971,403	0	4,971,403
	<b>Total Cost of Gas</b>		266,472,196	0	266,472,196	26,952,971	0	26,952,971	239,519,225	0	239,519,225
407.03	Environmental Expense				9,417,721			105,990			9,311,731
Detail	Operations & Maintenance	O&M	18,258,663	170,368,114	188,626,778	674,886	18,975,388	19,650,274	17,583,777	151,392,726	168,976,504
<b>Other Taxes</b>											
408.11	Property		26,102,620	0	26,102,620	1,575,950	0	1,575,950	24,526,670	0	24,526,670
408.12	Franchise		18,185,493	0	18,185,493	3,228,781	0	3,228,781	14,956,712	0	14,956,712
408.13	Payroll	C	0	6,272,867	6,272,867	0	633,022	633,022	0	5,639,845	5,639,845
408.14	Other		957,760	0	957,760	130,664	0	130,664	827,097	0	827,097
408.15	Regulatory		2,205,734	0	2,205,734	145,420	0	145,420	2,060,315	0	2,060,315
	<b>Total Other Taxes</b>		47,451,608	6,272,867	53,724,475	5,080,814	633,022	5,713,836	42,370,794	5,639,845	48,010,639
403.1	Depreciation	D	0	104,525,286	104,525,286	0	12,185,925	12,185,925	0	92,339,360	92,339,360
<b>Income Taxes</b>											
409.11	Federal Income Taxes				3,240,841			1,659,969			1,580,872
410.11	Federal Income Taxes - Deferred				25,542,616			(303,935)			25,846,551
411.42	Federal Income Tax Credit				(16,513,154)			(83,721)			(16,429,433)
409.12	Oregon Income Taxes				6,576,821			0			6,576,821
410.12	Oregon Income Taxes - Deferred				8,321,852			0			8,321,852
411.12	Oregon Income Tax Credit				(2,578,333)			0			(2,578,333)
	<b>Total Income Taxes</b>				24,590,643			1,272,313			23,318,330
	<b>Total Operating Revenue Deductions</b>		332,182,467	281,166,267	647,357,098	32,708,671	31,794,335	65,881,309	299,473,796	249,371,932	581,475,789
	<b>Net Operating Income</b>				111,152,480			10,215,161			100,937,319

**NW Natural  
Washington Results of Operations  
13 Month AMA Ended Reports**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Direct	Allocated	Direct	Allocated	Total
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>		3,470,537,311					3,067,676,608
<b>108.1X</b>	<b>Accumulated Depreciation</b>		(1,475,008,659)					(1,316,683,452)
<b>Adj</b>	<b>Working Capital Allowance</b>		33,341,215					29,759,836
<b>117.X</b>	<b>Storage Gas - Cushion</b>		26,184,743					23,333,224
<b>186.XX</b>	<b>Leasehold Improvements</b>		28,349,848					25,108,544
<b>252.XX</b>	<b>Customer Contributions</b>		(6,338,993)					(5,195,090)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>		(396,676,829)					(348,699,275)
<b>283.XX</b>	<b>Deferred Taxes - State</b>		(66,751,936)					(66,751,936)
<b>Total Rate Base</b>			<b>1,613,636,698</b>					<b>1,408,548,461</b>
<b>Rate Of Return on Rate Base</b>			<b>6.89%</b>					<b>7.17%</b>

**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended April 30, 2021**

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
<b>Natural Gas Storage</b>			
<b>Underground Storage Expense</b>			
<b>Operation</b>			
<b>816 Wells Expense</b>	\$ 45,101	\$ 4,911	\$ 40,189
<b>818 Compressor Station Expense</b>	\$ 23,731	\$ 2,584	\$ 21,146
<b>819 Compressor Station Fuel</b>	\$ 0	\$ 0	\$ 0
<b>820 Measuring and Regulator Station Expense</b>	\$ 350,442	\$ 38,062	\$ 312,380
<b>821 Purification Expense</b>	\$ -	\$ -	\$ -
			\$ -
			\$ -
<b>Maintenance</b>			
<b>832 Wells Expense</b>	\$ 35,018	\$ 3,813	\$ 31,204
<b>834 Compressor Expense</b>	\$ 117,038	\$ 12,745	\$ 104,292
<b>Total Underground Storage Expense</b>	<u>\$ 571,330</u>	<u>\$ 62,117</u>	<u>\$ 509,212</u>
<b>Other Storage Expense</b>			
<b>Operation</b>			
<b>840 Supervision and Engineering</b>	\$ (529)	\$ (58)	\$ (471)
<b>Total Other Storage Expense</b>	<u>\$ (529)</u>	<u>\$ (58)</u>	<u>\$ (471)</u>
<b>Liquified Natural Gas Expense</b>			
<b>Operation</b>			
<b>844 Supervision and Engineering</b>	\$ 180,665	\$ 19,674	\$ 160,991
<b>845 LNG Fuel</b>	\$ (10,352)	\$ (1,127)	\$ (9,224)
<b>Maintenance</b>			
<b>847 Supervision and Engineering</b>	\$ 95,438	\$ 10,393	\$ 85,045
<b>Total Liquified Natural Gas Expense</b>			
<b>Total Natural Gas Storage</b>	<u>\$ 265,752</u>	<u>\$ 28,940</u>	<u>\$ 236,812</u>
<b>Transmission Expense</b>			
<b>Operation</b>			
<b>856 Mains Expense</b>	\$ 85,529	\$ 2,660	\$ 82,869
<b>Maintenance</b>			
<b>863 Maintenance of Mains</b>	\$ 415	\$ 34	\$ 380
<b>Total Transmission Expense</b>	<u>\$ 85,943</u>	<u>\$ 2,694</u>	<u>\$ 83,249</u>
<b>Distribution Expense</b>			
<b>Operation</b>			
<b>870 Supervision and Engineering</b>	\$ 270,158	\$ 23,180	\$ 246,978
<b>874 Mains and Services Expense</b>	\$ 1,511,482	\$ 120,967	\$ 1,390,515
<b>875 Measuring and Regulator Station Expense - General</b>	\$ 7,826	\$ 1,010	\$ 6,816
<b>877 Measuring and Regulator Station Expense - City Gate</b>	\$ 47,021	\$ 4,287	\$ 42,734
<b>878 Meter and House Regulator Expense</b>	\$ 630,036	\$ 72,815	\$ 557,221
<b>879 Customer Installation Expense</b>	\$ 985,337	\$ 111,133	\$ 874,204
<b>880 Other Expense</b>	\$ 101,971	\$ 10,112	\$ 91,859
<b>881 Rents</b>	\$ 27,360	\$ 3,316	\$ 24,043
<b>Maintenance</b>			
<b>885 Supervision and Engineering</b>	\$ 464,405	\$ 9,110	\$ 455,295
<b>887 Mains</b>	\$ 218,700	\$ 1,192	\$ 217,507
<b>889 Measuring and Regulator Station Expense - General</b>	\$ 182,708	\$ 16,770	\$ 165,938
<b>891 Measuring and Regulator Station Expense - City Gate</b>	\$ 4,962	\$ 446	\$ 4,517
<b>892 Services</b>	\$ 66,463	\$ 1,661	\$ 64,802
<b>893 Meters and House Regulators</b>	\$ 368,024	\$ 39,777	\$ 328,247
<b>894 Other Equipment</b>	\$ 2,237	\$ 202	\$ 2,035
<b>Total Distribution Expense</b>	<u>\$ 4,888,688</u>	<u>\$ 415,977</u>	<u>\$ 4,472,711</u>
<b>Customer Accounts Expense</b>			

**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended April 30, 2021**

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
<b>Operation</b>			
<b>901 Supervision</b>	\$ 185,436	\$ 21,455	\$ 163,981
<b>902 Meter Reading Expenses</b>	\$ 95,665	\$ 11,068	\$ 84,597
<b>903 Customer Records and Collection Expense</b>	\$ 1,604,329	\$ 183,595	\$ 1,420,734
<b>904 Uncollectible Accounts</b>	\$ 51,600	\$ 5,189	\$ 46,412
<b>Total Customer Accounts Expense</b>	<u>\$ 1,937,030</u>	<u>\$ 221,307</u>	<u>\$ 1,715,723</u>
<b>Customer Service and Informational</b>			
<b>Operation</b>			
<b>907 Supervision</b>	\$ -	\$ -	\$ -
<b>908 Customer Assistance Expense</b>	\$ 202,128	\$ 23,204	\$ 178,924
<b>909 Customer Information Expense</b>	\$ 498,334	\$ 57,657	\$ 440,677
<b>910 Miscellaneous Customer Service Expense</b>	\$ 14,369	\$ 1,660	\$ 12,709
<b>Total Customer Service and Informational</b>	<u>\$ 714,831</u>	<u>\$ 82,521</u>	<u>\$ 632,310</u>
<b>Sales Expense</b>			
<b>Operation</b>			
<b>911 Supervision</b>	\$ 2,831	\$ 328	\$ 2,503
<b>912 Demonstration and Selling Expense</b>	\$ 154,581	\$ 17,884	\$ 136,697
<b>913 Advertising</b>	\$ 132,943	\$ 15,382	\$ 117,562
<b>916 Miscellaneous Sales Expense</b>	\$ -	\$ -	\$ -
<b>Total Sales Expense</b>	<u>\$ 290,355</u>	<u>\$ 33,593</u>	<u>\$ 256,762</u>
<b>Administrative and General Expense</b>			
<b>Operation</b>			
<b>921 Office Supplies and Expense</b>	\$ 6,199,137	\$ 707,029	\$ 5,492,108
<b>922 Administrative Expenses Transferred - Credit</b>	\$ (2,020,748)	\$ (223,454)	\$ (1,797,295)
<b>924 Property Insurance Premium</b>	\$ 339,308	\$ 36,475	\$ 302,833
<b>925 Injuries and Damages</b>	\$ 3,350	\$ 360	\$ 2,990
<b>926 Employee Pensions and Benefits</b>	\$ 1,970,007	\$ 143,733	\$ 1,826,274
<b>928 Regulatory Commission Expense</b>	\$ -	\$ -	\$ -
<b>930 Miscellaneous General Expense</b>	\$ 932,978	\$ 100,873	\$ 832,105
<b>931 Rents</b>	\$ 836,858	\$ 89,569	\$ 747,289
<b>Maintenance</b>			
<b>935 Maintenance of General Plant</b>	\$ 473,843	\$ 47,624	\$ 426,218
<b>Total Administrative and General Expense</b>	<u>\$ 8,734,733</u>	<u>\$ 902,210</u>	<u>\$ 7,832,523</u>
<b>Total Operations and Maintenance Expense</b>	<u><u>\$ 17,488,134</u></u>	<u><u>\$ 1,749,303</u></u>	<u><u>\$ 15,738,831</u></u>

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended April 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Firm Sales Volumes Total	\$ -	\$ 45,100.85	\$ 45,100.85	\$ -	\$ 4,911.48	\$ 4,911.48	\$ -	\$ 40,189.37	\$ 40,189.37
<b>816 Wells Expense Total</b>		\$ -	\$ 45,100.85	\$ 45,100.85	\$ -	\$ 4,911.48	\$ 4,911.48	\$ -	\$ 40,189.37	\$ 40,189.37
	Firm Sales Volumes Total	\$ -	\$ 23,730.77	\$ 23,730.77	\$ -	\$ 2,584.28	\$ 2,584.28	\$ -	\$ 21,146.49	\$ 21,146.49
<b>818 Compressor Station Expense Total</b>		\$ -	\$ 23,730.77	\$ 23,730.77	\$ -	\$ 2,584.28	\$ 2,584.28	\$ -	\$ 21,146.49	\$ 21,146.49
	Firm Sales Volumes Total	\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
<b>819 Compressor Station Fuel Total</b>		\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 346,080.96	\$ 346,080.96	\$ -	\$ 37,688.22	\$ 37,688.22	\$ -	\$ 308,392.74	\$ 308,392.74
	Sendout Volumes Total	\$ -	\$ 4,361.28	\$ 4,361.28	\$ -	\$ 374.20	\$ 374.20	\$ -	\$ 3,987.08	\$ 3,987.08
<b>820 Measuring and Regulator Station Expense Total</b>		\$ -	\$ 350,442.24	\$ 350,442.24	\$ -	\$ 38,062.41	\$ 38,062.41	\$ -	\$ 312,379.83	\$ 312,379.83
	Firm Sales Volumes Total	\$ -	\$ 35,017.82	\$ 35,017.82	\$ -	\$ 3,813.44	\$ 3,813.44	\$ -	\$ 31,204.38	\$ 31,204.38
<b>832 Wells Expense Total</b>		\$ -	\$ 35,017.82	\$ 35,017.82	\$ -	\$ 3,813.44	\$ 3,813.44	\$ -	\$ 31,204.38	\$ 31,204.38
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 117,037.84	\$ 117,037.84	\$ -	\$ 12,745.42	\$ 12,745.42	\$ -	\$ 104,292.42	\$ 104,292.42
<b>834 Compressor Expense Total</b>		\$ -	\$ 117,037.84	\$ 117,037.84	\$ -	\$ 12,745.42	\$ 12,745.42	\$ -	\$ 104,292.42	\$ 104,292.42
	Firm Sales Volumes Total	\$ -	\$ (528.98)	\$ (528.98)	\$ -	\$ (57.61)	\$ (57.61)	\$ -	\$ (471.37)	\$ (471.37)
<b>840 Supervision and Engineering Total</b>		\$ -	\$ (528.98)	\$ (528.98)	\$ -	\$ (57.61)	\$ (57.61)	\$ -	\$ (471.37)	\$ (471.37)
	Firm Sales Volumes Total	\$ -	\$ 180,665.40	\$ 180,665.40	\$ -	\$ 19,674.46	\$ 19,674.46	\$ -	\$ 160,990.94	\$ 160,990.94
<b>844 Supervision and Engineering Total</b>		\$ -	\$ 180,665.40	\$ 180,665.40	\$ -	\$ 19,674.46	\$ 19,674.46	\$ -	\$ 160,990.94	\$ 160,990.94
	Firm Sales Volumes Total	\$ -	\$ (10,351.50)	\$ (10,351.50)	\$ -	\$ (1,127.28)	\$ (1,127.28)	\$ -	\$ (9,224.22)	\$ (9,224.22)
<b>845 LNG Fuel Total</b>		\$ -	\$ (10,351.50)	\$ (10,351.50)	\$ -	\$ (1,127.28)	\$ (1,127.28)	\$ -	\$ (9,224.22)	\$ (9,224.22)
	Firm Sales Volumes Total	\$ -	\$ 95,438.15	\$ 95,438.15	\$ -	\$ 10,393.21	\$ 10,393.21	\$ -	\$ 85,044.94	\$ 85,044.94
<b>847 Supervision and Engineering Total</b>		\$ -	\$ 95,438.15	\$ 95,438.15	\$ -	\$ 10,393.21	\$ 10,393.21	\$ -	\$ 85,044.94	\$ 85,044.94
	3-factor Total	\$ -	\$ 14,262.80	\$ 14,262.80	\$ -	\$ 1,533.25	\$ 1,533.25	\$ -	\$ 12,729.55	\$ 12,729.55
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ (1,155.45)	\$ -	\$ (1,155.45)	\$ -	\$ -	\$ -	\$ (1,155.45)	\$ -	\$ (1,155.45)
	Perimeter Total	\$ -	\$ 2,165.64	\$ 2,165.64	\$ -	\$ 145.76	\$ 145.76	\$ -	\$ 2,019.88	\$ 2,019.88
	Sendout Volumes Total	\$ -	\$ 1,615.21	\$ 1,615.21	\$ -	\$ 138.59	\$ 138.59	\$ -	\$ 1,476.62	\$ 1,476.62
	Transmission Total	\$ -	\$ 68,640.52	\$ 68,640.52	\$ -	\$ 842.37	\$ 842.37	\$ -	\$ 67,798.15	\$ 67,798.15
<b>856 Mains Expense Total</b>		\$ (1,155.45)	\$ 86,684.17	\$ 85,528.72	\$ -	\$ 2,659.97	\$ 2,659.97	\$ (1,155.45)	\$ 84,024.20	\$ 82,868.75
	3-factor Total	\$ -	\$ 305.81	\$ 305.81	\$ -	\$ 32.87	\$ 32.87	\$ -	\$ 272.94	\$ 272.94
	Transmission Total	\$ -	\$ 108.90	\$ 108.90	\$ -	\$ 1.34	\$ 1.34	\$ -	\$ 107.56	\$ 107.56
<b>863 Maintenance of Mains Total</b>		\$ -	\$ 414.71	\$ 414.71	\$ -	\$ 34.21	\$ 34.21	\$ -	\$ 380.50	\$ 380.50
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 270,157.76	\$ 270,157.76	\$ -	\$ 23,179.54	\$ 23,179.54	\$ -	\$ 246,978.22	\$ 246,978.22
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>870 Supervision and Engineering Total</b>		\$ -	\$ 270,157.76	\$ 270,157.76	\$ -	\$ 23,179.54	\$ 23,179.54	\$ -	\$ 246,978.22	\$ 246,978.22
	3-factor Total	\$ -	\$ 339,579.87	\$ 339,579.87	\$ -	\$ 36,504.84	\$ 36,504.84	\$ -	\$ 303,075.03	\$ 303,075.03
	Customers-All Total	\$ -	\$ 733,406.96	\$ 733,406.96	\$ -	\$ 84,855.19	\$ 84,855.19	\$ -	\$ 648,551.77	\$ 648,551.77
	Direct-OR Total	\$ 404,280.01	\$ -	\$ 404,280.01	\$ -	\$ -	\$ -	\$ 404,280.01	\$ -	\$ 404,280.01
	Direct-WA Total	\$ (1,567.76)	\$ -	\$ (1,567.76)	\$ (1,567.76)	\$ -	\$ (1,567.76)	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ 1,454.01	\$ 1,454.01	\$ -	\$ 97.87	\$ 97.87	\$ -	\$ 1,356.14	\$ 1,356.14
	Sendout Volumes Total	\$ -	\$ 8,917.41	\$ 8,917.41	\$ -	\$ 765.11	\$ 765.11	\$ -	\$ 8,152.30	\$ 8,152.30
	Transmission Total	\$ -	\$ 25,411.15	\$ 25,411.15	\$ -	\$ 311.85	\$ 311.85	\$ -	\$ 25,099.30	\$ 25,099.30
<b>874 Mains and Services Expense Total</b>		\$ 402,712.25	\$ 1,108,769.40	\$ 1,511,481.65	\$ (1,567.76)	\$ 122,534.85	\$ 120,967.09	\$ 404,280.01	\$ 986,234.55	\$ 1,390,514.56
	3-factor Total	\$ -	\$ 539.84	\$ 539.84	\$ -	\$ 58.03	\$ 58.03	\$ -	\$ 481.81	\$ 481.81
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 1,565.53	\$ 1,565.53	\$ -	\$ 134.32	\$ 134.32	\$ -	\$ 1,431.21	\$ 1,431.21
	Telemetering Total	\$ -	\$ 5,720.70	\$ 5,720.70	\$ -	\$ 817.24	\$ 817.24	\$ -	\$ 4,903.46	\$ 4,903.46
<b>875 Measuring and Regulator Station Expense - General Total</b>		\$ -	\$ 7,826.07	\$ 7,826.07	\$ -	\$ 1,009.60	\$ 1,009.60	\$ -	\$ 6,816.47	\$ 6,816.47
	3-factor Total	\$ -	\$ 5,841.04	\$ 5,841.04	\$ -	\$ 627.91	\$ 627.91	\$ -	\$ 5,213.13	\$ 5,213.13
	Customers-All Total	\$ -	\$ 4,203.47	\$ 4,203.47	\$ -	\$ 486.34	\$ 486.34	\$ -	\$ 3,717.13	\$ 3,717.13
	Sendout Volumes Total	\$ -	\$ 36,976.16	\$ 36,976.16	\$ -	\$ 3,172.55	\$ 3,172.55	\$ -	\$ 33,803.61	\$ 33,803.61
<b>877 Measuring and Regulator Station Expense - City Gate Total</b>		\$ -	\$ 47,020.67	\$ 47,020.67	\$ -	\$ 4,286.81	\$ 4,286.81	\$ -	\$ 42,733.86	\$ 42,733.86
	3-factor Total	\$ -	\$ 44.10	\$ 44.10	\$ -	\$ 4.74	\$ 4.74	\$ -	\$ 39.36	\$ 39.36
	Customers-All Total	\$ -	\$ 627,718.26	\$ 627,718.26	\$ -	\$ 72,627.00	\$ 72,627.00	\$ -	\$ 555,091.26	\$ 555,091.26
	Customers-Ind Total	\$ -	\$ 1,755.00	\$ 1,755.00	\$ -	\$ 134.96	\$ 134.96	\$ -	\$ 1,620.04	\$ 1,620.04
	Customers-Res Total	\$ -	\$ 128.56	\$ 128.56	\$ -	\$ 14.85	\$ 14.85	\$ -	\$ 113.71	\$ 113.71

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended April 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 389.80	\$ 389.80	\$ -	\$ 33.44	\$ 33.44	\$ -	\$ 356.36	\$ 356.36
<b>878 Meter and House Regulator Expense Total</b>		\$ -	\$ 630,035.72	\$ 630,035.72	\$ -	\$ 72,815.00	\$ 72,815.00	\$ -	\$ 557,220.72	\$ 557,220.72
	3-factor Total	\$ -	\$ 15,454.24	\$ 15,454.24	\$ -	\$ 1,661.33	\$ 1,661.33	\$ -	\$ 13,792.91	\$ 13,792.91
	Customers-All Total	\$ -	\$ 946,166.24	\$ 946,166.24	\$ -	\$ 109,471.43	\$ 109,471.43	\$ -	\$ 836,694.81	\$ 836,694.81
	Direct-OR Total	\$ 23,716.34	\$ -	\$ 23,716.34	\$ -	\$ -	\$ -	\$ 23,716.34	\$ -	\$ 23,716.34
	Direct-WA Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>879 Customer Installation Expense Total</b>		\$ 23,716.34	\$ 961,620.48	\$ 985,336.82	\$ -	\$ 111,132.76	\$ 111,132.76	\$ 23,716.34	\$ 850,487.72	\$ 874,204.06
	3-factor Total	\$ -	\$ 1,965.01	\$ 1,965.01	\$ -	\$ 211.24	\$ 211.24	\$ -	\$ 1,753.77	\$ 1,753.77
	Customers-All Total	\$ -	\$ 71,464.94	\$ 71,464.94	\$ -	\$ 8,268.49	\$ 8,268.49	\$ -	\$ 63,196.45	\$ 63,196.45
	Customers-Ind Total	\$ -	\$ 92.64	\$ 92.64	\$ -	\$ 7.12	\$ 7.12	\$ -	\$ 85.52	\$ 85.52
	Direct-OR Total	\$ 9,442.32	\$ -	\$ 9,442.32	\$ -	\$ -	\$ -	\$ 9,442.32	\$ -	\$ 9,442.32
	Direct-WA Total	\$ (0.07)	\$ -	\$ (0.07)	\$ (0.07)	\$ -	\$ (0.07)	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 18,934.29	\$ 18,934.29	\$ -	\$ 1,624.56	\$ 1,624.56	\$ -	\$ 17,309.73	\$ 17,309.73
	Transmission Total	\$ -	\$ 72.15	\$ 72.15	\$ -	\$ 0.89	\$ 0.89	\$ -	\$ 71.26	\$ 71.26
<b>880 Other Expense Total</b>		\$ 9,442.25	\$ 92,529.03	\$ 101,971.28	\$ (0.07)	\$ 10,112.30	\$ 10,112.23	\$ 9,442.32	\$ 82,416.73	\$ 91,859.05
	3-factor Total	\$ -	\$ 24,770.41	\$ 24,770.41	\$ -	\$ 2,662.82	\$ 2,662.82	\$ -	\$ 22,107.59	\$ 22,107.59
	Customers-The Dalles Total	\$ -	\$ 2,589.22	\$ 2,589.22	\$ -	\$ 653.52	\$ 653.52	\$ -	\$ 1,935.70	\$ 1,935.70
<b>881 Rents Total</b>		\$ -	\$ 27,359.63	\$ 27,359.63	\$ -	\$ 3,316.34	\$ 3,316.34	\$ -	\$ 24,043.29	\$ 24,043.29
	3-factor Total	\$ -	\$ 175,309.79	\$ 175,309.79	\$ -	\$ 18,845.80	\$ 18,845.80	\$ -	\$ 156,463.99	\$ 156,463.99
	Customers-All Total	\$ -	\$ 67,702.78	\$ 67,702.78	\$ -	\$ 7,833.21	\$ 7,833.21	\$ -	\$ 59,869.57	\$ 59,869.57
	Direct-OR Total	\$ 204,163.86	\$ -	\$ 204,163.86	\$ -	\$ -	\$ -	\$ 204,163.86	\$ -	\$ 204,163.86
	Direct-WA Total	\$ (17,898.56)	\$ -	\$ (17,898.56)	\$ (17,898.56)	\$ -	\$ (17,898.56)	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ (290.94)	\$ (290.94)	\$ -	\$ (31.68)	\$ (31.68)	\$ -	\$ (259.26)	\$ (259.26)
	Perimeter Total	\$ -	\$ (1,334.79)	\$ (1,334.79)	\$ -	\$ (89.84)	\$ (89.84)	\$ -	\$ (1,244.95)	\$ (1,244.95)
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 36,752.60	\$ 36,752.60	\$ -	\$ 451.03	\$ 451.03	\$ -	\$ 36,301.57	\$ 36,301.57
<b>885 Supervision and Engineering Total</b>		\$ 186,265.30	\$ 278,139.44	\$ 464,404.74	\$ (17,898.56)	\$ 27,008.52	\$ 9,109.96	\$ 204,163.86	\$ 251,130.92	\$ 455,294.78
	3-factor Total	\$ -	\$ 2,070.58	\$ 2,070.58	\$ -	\$ 222.59	\$ 222.59	\$ -	\$ 1,847.99	\$ 1,847.99
	Direct-OR Total	\$ 200,894.75	\$ -	\$ 200,894.75	\$ -	\$ -	\$ -	\$ 200,894.75	\$ -	\$ 200,894.75
	Direct-WA Total	\$ 635.44	\$ -	\$ 635.44	\$ 635.44	\$ -	\$ 635.44	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ 2,707.49	\$ 2,707.49	\$ -	\$ 182.23	\$ 182.23	\$ -	\$ 2,525.26	\$ 2,525.26
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 12,391.35	\$ 12,391.35	\$ -	\$ 152.07	\$ 152.07	\$ -	\$ 12,239.28	\$ 12,239.28
<b>887 Mains Total</b>		\$ 201,530.19	\$ 17,169.42	\$ 218,699.61	\$ 635.44	\$ 556.89	\$ 1,192.33	\$ 200,894.75	\$ 16,612.53	\$ 217,507.28
	3-factor Total	\$ -	\$ 1,831.32	\$ 1,831.32	\$ -	\$ 196.87	\$ 196.87	\$ -	\$ 1,634.45	\$ 1,634.45
	Direct-OR Total	\$ 2,926.50	\$ -	\$ 2,926.50	\$ -	\$ -	\$ -	\$ 2,926.50	\$ -	\$ 2,926.50
	Sendout Volumes Total	\$ -	\$ 154,032.97	\$ 154,032.97	\$ -	\$ 13,216.03	\$ 13,216.03	\$ -	\$ 140,816.94	\$ 140,816.94
	Telemetering Total	\$ -	\$ 23,459.11	\$ 23,459.11	\$ -	\$ 3,351.30	\$ 3,351.30	\$ -	\$ 20,107.81	\$ 20,107.81
	Transmission Total	\$ -	\$ 458.02	\$ 458.02	\$ -	\$ 5.62	\$ 5.62	\$ -	\$ 452.40	\$ 452.40
<b>889 Measuring and Regulator Station Expense - General Total</b>		\$ 2,926.50	\$ 179,781.42	\$ 182,707.92	\$ -	\$ 16,769.82	\$ 16,769.82	\$ 2,926.50	\$ 163,011.60	\$ 165,938.10
	3-factor Total	\$ -	\$ 911.84	\$ 911.84	\$ -	\$ 98.02	\$ 98.02	\$ -	\$ 813.82	\$ 813.82
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 4,050.37	\$ 4,050.37	\$ -	\$ 347.52	\$ 347.52	\$ -	\$ 3,702.85	\$ 3,702.85
<b>891 Measuring and Regulator Station Expense - City Gate Total</b>		\$ -	\$ 4,962.21	\$ 4,962.21	\$ -	\$ 445.54	\$ 445.54	\$ -	\$ 4,516.67	\$ 4,516.67
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ 57,438.55	\$ -	\$ 57,438.55	\$ -	\$ -	\$ -	\$ 57,438.55	\$ -	\$ 57,438.55
	Direct-WA Total	\$ 970.35	\$ -	\$ 970.35	\$ 970.35	\$ -	\$ 970.35	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 8,054.11	\$ 8,054.11	\$ -	\$ 691.04	\$ 691.04	\$ -	\$ 7,363.07	\$ 7,363.07
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>892 Services Total</b>		\$ 58,408.90	\$ 8,054.11	\$ 66,463.01	\$ 970.35	\$ 691.04	\$ 1,661.39	\$ 57,438.55	\$ 7,363.07	\$ 64,801.62
	3-factor Total	\$ -	\$ 156.21	\$ 156.21	\$ -	\$ 16.79	\$ 16.79	\$ -	\$ 139.42	\$ 139.42
	Customers-All Total	\$ -	\$ 239,218.65	\$ 239,218.65	\$ -	\$ 27,677.60	\$ 27,677.60	\$ -	\$ 211,541.05	\$ 211,541.05
	Customers-Comm Total	\$ -	\$ (9,410.69)	\$ (9,410.69)	\$ -	\$ (989.06)	\$ (989.06)	\$ -	\$ (8,421.63)	\$ (8,421.63)

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended April 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Customers-Ind Total	\$ -	\$ 71.02	\$ 71.02	\$ -	\$ 5.46	\$ 5.46	\$ -	\$ 65.56	\$ 65.56
	Customers-Res Total	\$ -	\$ 44,231.68	\$ 44,231.68	\$ -	\$ 5,108.76	\$ 5,108.76	\$ -	\$ 39,122.92	\$ 39,122.92
	Direct-OR Total	\$ 49.30	\$ -	\$ 49.30	\$ -	\$ -	\$ -	\$ 49.30	\$ -	\$ 49.30
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 92,585.93	\$ 92,585.93	\$ -	\$ 7,943.87	\$ 7,943.87	\$ -	\$ 84,642.06	\$ 84,642.06
	Transmission Total	\$ -	\$ 1,121.82	\$ 1,121.82	\$ -	\$ 13.77	\$ 13.77	\$ -	\$ 1,108.05	\$ 1,108.05
<b>893 Meters and House Regulators Total</b>		\$ 49.30	\$ 367,974.62	\$ 368,023.92	\$ -	\$ 39,777.19	\$ 39,777.19	\$ 49.30	\$ 328,197.43	\$ 328,246.73
	3-factor Total	\$ -	\$ 1,831.32	\$ 1,831.32	\$ -	\$ 196.87	\$ 196.87	\$ -	\$ 1,634.45	\$ 1,634.45
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 405.99	\$ 405.99	\$ -	\$ 4.98	\$ 4.98	\$ -	\$ 401.01	\$ 401.01
<b>894 Other Equipment Total</b>		\$ -	\$ 2,237.31	\$ 2,237.31	\$ -	\$ 201.85	\$ 201.85	\$ -	\$ 2,035.46	\$ 2,035.46
	Customers-All Total	\$ -	\$ 185,435.72	\$ 185,435.72	\$ -	\$ 21,454.91	\$ 21,454.91	\$ -	\$ 163,980.81	\$ 163,980.81
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>901 Supervision Total</b>		\$ -	\$ 185,435.72	\$ 185,435.72	\$ -	\$ 21,454.91	\$ 21,454.91	\$ -	\$ 163,980.81	\$ 163,980.81
	Customers-All Total	\$ -	\$ 95,665.12	\$ 95,665.12	\$ -	\$ 11,068.45	\$ 11,068.45	\$ -	\$ 84,596.67	\$ 84,596.67
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>902 Meter Reading Expenses Total</b>		\$ -	\$ 95,665.12	\$ 95,665.12	\$ -	\$ 11,068.45	\$ 11,068.45	\$ -	\$ 84,596.67	\$ 84,596.67
	3-factor Total	\$ -	\$ 12,867.70	\$ 12,867.70	\$ -	\$ 1,383.28	\$ 1,383.28	\$ -	\$ 11,484.42	\$ 11,484.42
	Customers-All Total	\$ -	\$ 1,541,968.75	\$ 1,541,968.75	\$ -	\$ 178,405.78	\$ 178,405.78	\$ -	\$ 1,363,562.97	\$ 1,363,562.97
	Customers-Ind Total	\$ -	\$ 49,492.35	\$ 49,492.35	\$ -	\$ 3,805.96	\$ 3,805.96	\$ -	\$ 45,686.39	\$ 45,686.39
<b>903 Customer Records and Collection Expense Total</b>		\$ -	\$ 1,604,328.80	\$ 1,604,328.80	\$ -	\$ 183,595.02	\$ 183,595.02	\$ -	\$ 1,420,733.78	\$ 1,420,733.78
	Customers-All Total	\$ -	\$ (23,092.00)	\$ (23,092.00)	\$ -	\$ (2,671.74)	\$ (2,671.74)	\$ -	\$ (20,420.26)	\$ (20,420.26)
	Customers-Comm Total	\$ -	\$ 9,952.00	\$ 9,952.00	\$ -	\$ 1,045.96	\$ 1,045.96	\$ -	\$ 8,906.04	\$ 8,906.04
	Customers-Ind Total	\$ -	\$ 3,113.22	\$ 3,113.22	\$ -	\$ 239.41	\$ 239.41	\$ -	\$ 2,873.81	\$ 2,873.81
	Customers-Res Total	\$ -	\$ 56,926.61	\$ 56,926.61	\$ -	\$ 6,575.02	\$ 6,575.02	\$ -	\$ 50,351.59	\$ 50,351.59
	Direct-OR Total	\$ 4,700.57	\$ -	\$ 4,700.57	\$ -	\$ -	\$ -	\$ 4,700.57	\$ -	\$ 4,700.57
<b>904 Uncollectible Accounts Total</b>		\$ 4,700.57	\$ 46,899.83	\$ 51,600.40	\$ -	\$ 5,188.64	\$ 5,188.64	\$ 4,700.57	\$ 41,711.19	\$ 46,411.76
	3-factor Total	\$ -	\$ (2,504.24)	\$ (2,504.24)	\$ -	\$ (269.21)	\$ (269.21)	\$ -	\$ (2,235.03)	\$ (2,235.03)
	Customers-All Total	\$ -	\$ 146,608.99	\$ 146,608.99	\$ -	\$ 16,962.66	\$ 16,962.66	\$ -	\$ 129,646.33	\$ 129,646.33
	Customers-Ind Total	\$ -	\$ 58,450.88	\$ 58,450.88	\$ -	\$ 4,494.87	\$ 4,494.87	\$ -	\$ 53,956.01	\$ 53,956.01
	Customers-Res Total	\$ -	\$ (2,762.78)	\$ (2,762.78)	\$ -	\$ (319.10)	\$ (319.10)	\$ -	\$ (2,443.68)	\$ (2,443.68)
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-WA Total	\$ 2,335.25	\$ -	\$ 2,335.25	\$ 2,335.25	\$ -	\$ 2,335.25	\$ -	\$ -	\$ -
<b>908 Customer Assistance Expense Total</b>		\$ 2,335.25	\$ 199,792.85	\$ 202,128.10	\$ 2,335.25	\$ 20,869.23	\$ 23,204.48	\$ -	\$ 178,923.62	\$ 178,923.62
	Customers-All Total	\$ -	\$ 498,334.35	\$ 498,334.35	\$ -	\$ 57,657.28	\$ 57,657.28	\$ -	\$ 440,677.07	\$ 440,677.07
<b>909 Customer Information Expense Total</b>		\$ -	\$ 498,334.35	\$ 498,334.35	\$ -	\$ 57,657.28	\$ 57,657.28	\$ -	\$ 440,677.07	\$ 440,677.07
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-Res Total	\$ -	\$ 14,369.00	\$ 14,369.00	\$ -	\$ 1,659.62	\$ 1,659.62	\$ -	\$ 12,709.38	\$ 12,709.38
<b>910 Miscellaneous Customer Service Expense Total</b>		\$ -	\$ 14,369.00	\$ 14,369.00	\$ -	\$ 1,659.62	\$ 1,659.62	\$ -	\$ 12,709.38	\$ 12,709.38
	Customers-All Total	\$ -	\$ 2,830.79	\$ 2,830.79	\$ -	\$ 327.52	\$ 327.52	\$ -	\$ 2,503.27	\$ 2,503.27
<b>911 Supervision Total</b>		\$ -	\$ 2,830.79	\$ 2,830.79	\$ -	\$ 327.52	\$ 327.52	\$ -	\$ 2,503.27	\$ 2,503.27
	Customers-All Total	\$ -	\$ 151,041.20	\$ 151,041.20	\$ -	\$ 17,475.47	\$ 17,475.47	\$ -	\$ 133,565.73	\$ 133,565.73
	Customers-Res Total	\$ -	\$ 3,539.65	\$ 3,539.65	\$ -	\$ 408.83	\$ 408.83	\$ -	\$ 3,130.82	\$ 3,130.82
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>912 Demonstration and Selling Expense Total</b>		\$ -	\$ 154,580.85	\$ 154,580.85	\$ -	\$ 17,884.30	\$ 17,884.30	\$ -	\$ 136,696.55	\$ 136,696.55
	Customers-All Total	\$ -	\$ 132,943.46	\$ 132,943.46	\$ -	\$ 15,381.56	\$ 15,381.56	\$ -	\$ 117,561.90	\$ 117,561.90
<b>913 Advertising Total</b>		\$ -	\$ 132,943.46	\$ 132,943.46	\$ -	\$ 15,381.56	\$ 15,381.56	\$ -	\$ 117,561.90	\$ 117,561.90
	3-factor Total	\$ -	\$ 5,255,549.53	\$ 5,255,549.53	\$ -	\$ 564,971.57	\$ 564,971.57	\$ -	\$ 4,690,577.96	\$ 4,690,577.96
	Customers-All Total	\$ -	\$ 353,526.17	\$ 353,526.17	\$ -	\$ 40,902.98	\$ 40,902.98	\$ -	\$ 312,623.19	\$ 312,623.19
	Customers-Ind Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-Res Total	\$ -	\$ 14,979.32	\$ 14,979.32	\$ -	\$ 1,730.11	\$ 1,730.11	\$ -	\$ 13,249.21	\$ 13,249.21
	Direct-OR Total	\$ 18,135.93	\$ -	\$ 18,135.93	\$ -	\$ -	\$ -	\$ 18,135.93	\$ -	\$ 18,135.93
	Employee Cost Total	\$ -	\$ 346,427.96	\$ 346,427.96	\$ -	\$ 36,311.19	\$ 36,311.19	\$ -	\$ 310,116.77	\$ 310,116.77
	Regulatory Total	\$ -	\$ 210,322.08	\$ 210,322.08	\$ -	\$ 63,096.62	\$ 63,096.62	\$ -	\$ 147,225.46	\$ 147,225.46
	Sendout Volumes Total	\$ -	\$ 195.95	\$ 195.95	\$ -	\$ 16.81	\$ 16.81	\$ -	\$ 179.14	\$ 179.14
<b>921 Office Supplies and Expense Total</b>		\$ 18,135.93	\$ 6,181,001.01	\$ 6,199,136.94	\$ -	\$ 707,029.29	\$ 707,029.29	\$ 18,135.93	\$ 5,473,971.72	\$ 5,492,107.65
	3-factor Total	\$ -	\$ (25,377.00)	\$ (25,377.00)	\$ -	\$ (2,728.03)	\$ (2,728.03)	\$ -	\$ (22,648.97)	\$ (22,648.97)
	Admin Tran Total	\$ -	\$ (1,454,972.25)	\$ (1,454,972.25)	\$ -	\$ (164,083.04)	\$ (164,083.04)	\$ -	\$ (1,290,889.21)	\$ (1,290,889.21)
	Employee Cost Total	\$ -	\$ (540,399.06)	\$ (540,399.06)	\$ -	\$ (56,642.47)	\$ (56,642.47)	\$ -	\$ (483,756.59)	\$ (483,756.59)
<b>922 Administrative Expenses Transferred - Credit Total</b>		\$ -	\$ (2,020,748.31)	\$ (2,020,748.31)	\$ -	\$ (223,453.54)	\$ (223,453.54)	\$ -	\$ (1,797,294.77)	\$ (1,797,294.77)
	3-factor Total	\$ -	\$ 339,179.43	\$ 339,179.43	\$ -	\$ 36,461.79	\$ 36,461.79	\$ -	\$ 302,717.64	\$ 302,717.64



**NW Natural  
Rates & regulatory Affairs  
Operations and Maintenance Expenses  
State Allocation of System Accounts  
For the period ended April 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	<b>Employee Cost Total</b>	\$ -	\$ 129.03	\$ 129.03	\$ -	\$ 13.52	\$ 13.52	\$ -	\$ 115.51	\$ 115.51
<b>924 Property Insurance Premium Total</b>		\$ -	\$ 339,308.46	\$ 339,308.46	\$ -	\$ 36,475.31	\$ 36,475.31	\$ -	\$ 302,833.15	\$ 302,833.15
	<b>3-factor Total</b>	\$ -	\$ 3,349.66	\$ 3,349.66	\$ -	\$ 360.09	\$ 360.09	\$ -	\$ 2,989.57	\$ 2,989.57
<b>925 Injuries and Damages Total</b>		\$ -	\$ 3,349.66	\$ 3,349.66	\$ -	\$ 360.09	\$ 360.09	\$ -	\$ 2,989.57	\$ 2,989.57
	<b>3-factor Total</b>	\$ -	\$ 171,120.78	\$ 171,120.78	\$ -	\$ 18,395.48	\$ 18,395.48	\$ -	\$ 152,725.30	\$ 152,725.30
	<b>Customers-All Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Direct-OR Total</b>	\$ 602,439.00	\$ -	\$ 602,439.00	\$ -	\$ -	\$ -	\$ 602,439.00	\$ -	\$ 602,439.00
	<b>Employee Cost Total</b>	\$ -	\$ 1,195,693.22	\$ 1,195,693.22	\$ -	\$ 125,327.78	\$ 125,327.78	\$ -	\$ 1,070,365.44	\$ 1,070,365.44
	<b>Transmission Total</b>	\$ -	\$ 754.00	\$ 754.00	\$ -	\$ 9.25	\$ 9.25	\$ -	\$ 744.75	\$ 744.75
<b>926 Employee Pensions and Benefits Total</b>		\$ 602,439.00	\$ 1,367,568.00	\$ 1,970,007.00	\$ -	\$ 143,732.52	\$ 143,732.52	\$ 602,439.00	\$ 1,223,835.48	\$ 1,826,274.48
	<b>3-factor Total</b>	\$ -	\$ 862,533.32	\$ 862,533.32	\$ -	\$ 92,722.33	\$ 92,722.33	\$ -	\$ 769,810.99	\$ 769,810.99
	<b>Admin Tran Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Customers-All Total</b>	\$ -	\$ 70,444.60	\$ 70,444.60	\$ -	\$ 8,150.44	\$ 8,150.44	\$ -	\$ 62,294.16	\$ 62,294.16
<b>930 Miscellaneous General Expense Total</b>		\$ -	\$ 932,977.92	\$ 932,977.92	\$ -	\$ 100,872.77	\$ 100,872.77	\$ -	\$ 832,105.15	\$ 832,105.15
	<b>3-factor Total</b>	\$ -	\$ 830,234.08	\$ 830,234.08	\$ -	\$ 89,250.16	\$ 89,250.16	\$ -	\$ 740,983.92	\$ 740,983.92
	<b>Customers-All Total</b>	\$ -	\$ 2,755.20	\$ 2,755.20	\$ -	\$ 318.78	\$ 318.78	\$ -	\$ 2,436.42	\$ 2,436.42
	<b>Direct-OR Total</b>	\$ 3,869.15	\$ -	\$ 3,869.15	\$ -	\$ -	\$ -	\$ 3,869.15	\$ -	\$ 3,869.15
<b>931 Rents Total</b>		\$ 3,869.15	\$ 832,989.28	\$ 836,858.43	\$ -	\$ 89,568.94	\$ 89,568.94	\$ 3,869.15	\$ 743,420.34	\$ 747,289.49
	<b>3-factor Total</b>	\$ -	\$ 353,269.74	\$ 353,269.74	\$ -	\$ 37,976.50	\$ 37,976.50	\$ -	\$ 315,293.24	\$ 315,293.24
	<b>Customers-All Total</b>	\$ -	\$ 18,249.36	\$ 18,249.36	\$ -	\$ 2,111.45	\$ 2,111.45	\$ -	\$ 16,137.91	\$ 16,137.91
	<b>Customers-The Dalles Total</b>	\$ -	\$ 1,387.80	\$ 1,387.80	\$ -	\$ 350.28	\$ 350.28	\$ -	\$ 1,037.52	\$ 1,037.52
	<b>Direct-OR Total</b>	\$ 71,784.88	\$ -	\$ 71,784.88	\$ -	\$ -	\$ -	\$ 71,784.88	\$ -	\$ 71,784.88
	<b>Direct-WA Total</b>	\$ 4,774.41	\$ -	\$ 4,774.41	\$ 4,774.41	\$ -	\$ 4,774.41	\$ -	\$ -	\$ -
	<b>Firm Sales Volumes Total</b>	\$ -	\$ 14,070.99	\$ 14,070.99	\$ -	\$ 1,532.33	\$ 1,532.33	\$ -	\$ 12,538.66	\$ 12,538.66
	<b>Sendout Volumes Total</b>	\$ -	\$ 10,240.80	\$ 10,240.80	\$ -	\$ 878.66	\$ 878.66	\$ -	\$ 9,362.14	\$ 9,362.14
	<b>Transmission Total</b>	\$ -	\$ 64.94	\$ 64.94	\$ -	\$ 0.80	\$ 0.80	\$ -	\$ 64.14	\$ 64.14
<b>935 Maintenance of General Plant Total</b>		\$ 76,559.29	\$ 397,283.63	\$ 473,842.92	\$ 4,774.41	\$ 42,850.02	\$ 47,624.43	\$ 71,784.88	\$ 354,433.61	\$ 426,218.49
<b>Grand Total</b>		\$ 1,591,934.77	\$ 15,896,199.19	\$ 17,488,133.96	\$ (10,750.94)	\$ 1,760,054.01	\$ 1,749,303.07	\$ 1,602,685.71	\$ 14,136,145.18	\$ 15,738,830.89

# **May 2021 Activity**

**May 2021**

**NW Natural  
 Washington Results of Operations  
 Monthly Summary**

**Total Operating Revenue**

**Total Rate Base**

**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		2,164,656			(149,900)			2,314,555
		1,634,818,728			218,486,756			1,416,331,972
		0.13%			-0.07%			0.16%

NW Natural  
Washington Quarterly Results of Operations Report

		May 2021								
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
<b>Monthly Summary</b>										
<b>Sales of Gas</b>										
480.1	Residential	28,022,642		28,022,642	3,100,004		3,100,004	24,922,638		24,922,638
481.1	Commercial	12,740,874		12,740,874	1,314,168		1,314,168	11,426,706		11,426,706
481.2	Industrial Firm	1,568,704		1,568,704	160,667		160,667	1,408,037		1,408,037
481.3	Interruptible	1,711,025		1,711,025	46,238		46,238	1,664,787		1,664,787
481.5	Interruptible Incentive	0		0	0		0	0		0
495.20	Unbilled Revenue		(5,683,511)	(5,683,511)		(522,151)	(522,151)		(5,161,360)	(5,161,360)
	<b>Total Sales of Gas</b>	44,043,244	(5,683,511)	38,359,733	4,621,077	(522,151)	4,098,926	39,422,167	(5,161,360)	34,260,807
<b>Transportation Revenue</b>										
489.4	North Mist	1,571,895		1,571,895	0		0	1,571,895		1,571,895
489.12	Industrial Firm	949,068		949,068	116,570		116,570	832,498		832,498
489.13	Interruptible	647,751		647,751	58,675		58,675	589,075		589,075
489.15	Interruptible Incentive	0		0	0		0	0		0
489.3	Agency Fee/Balancing	0		0	0		0	0		0
	<b>Total Transportation Revenue</b>	3,168,714	0	3,168,714	175,245	0	175,245	2,993,469	0	2,993,469
495.6	Rate Adjustments - Amortizations	2,391,737		2,391,737	(253,820)		(253,820)	2,645,557		2,645,557
<b>Miscellaneous Revenues</b>										
487	Late Payment Charge	222,994		222,994	9,140		9,140	213,854		213,854
488.0	Seasonal Reconnect Fee	0		0	0		0	0		0
488.0	Delinquent Reconnect Fee	500		500	0		0	500		500
488.1	Returned Check Charge	21,150		21,150	2,625		2,625	18,525		18,525
488.3	Recon Charge CR During Office Hours	540		540	0		0	540		540
488.4	Field Collection Charge	3,420		3,420	0		0	3,420		3,420
488.5	Recon Charge CR After Office Hours	0		0	0		0	0		0
488.6	Recon Charge Seas During Office Hours	35		35	(25)		(25)	60		60
488.7	Recon Charge Seas After Office Hours	0		0	0		0	0		0
488.8	Automated Payment Charge	0		0	0		0	0		0
493.2	Rent - Utility Property		13,052	13,052		0	0		13,052	13,052
495.1	Meter Rentals	15,342		15,342	1,481		1,481	13,861		13,861
495.2	Other Gas Revenue - Miscellaneous	29,894		29,894	1,172		1,172	28,722		28,722
	<b>Total Miscellaneous Revenues</b>	293,874	13,052	306,927	14,392	0	14,392	279,482	13,052	292,534
	<b>Total Operating Revenue</b>	49,897,569	(5,670,459)	44,227,110	4,556,894	(522,151)	4,034,743	45,340,674	(5,148,308)	40,192,367
<b>Cost of Gas</b>										
804.7	WACOG Incurred	10,117,677		10,117,677	967,429		967,429	9,150,248		9,150,248
805.7	WACOG Deferred	(39,622)		(39,622)	(1,767)		(1,767)	(37,855)		(37,855)
804.6	Demand Incurred	6,297,256		6,297,256	688,290		688,290	5,608,966		5,608,966
805.8	Demand Deferred	(2,871,400)		(2,871,400)	(323,432)		(323,432)	(2,547,968)		(2,547,968)
805.4	Amortization of Gas Costs	(75,114)		(75,114)	(38,707)		(38,707)	(36,407)		(36,407)
	<b>Total Cost of Gas</b>	13,428,797	0	13,428,797	1,291,813	0	1,291,813	12,136,984	0	12,136,984
407.03	Environmental Expense			477,534			10,108			467,426
Detail	Operations & Maintenance	1,420,433	14,110,855	15,531,288	15,256	1,559,511	1,574,767	1,405,177	12,551,344	13,956,521
<b>Other Taxes</b>										
408.11	Property	2,251,838		2,251,838	162,719		162,719	2,089,118		2,089,118
408.12	Franchise	1,058,335		1,058,335	177,642		177,642	880,693		880,693
408.13	Payroll		526,064	526,064		52,510	52,510		473,554	473,554
408.14	Other	68,648		68,648	3,758		3,758	64,890		64,890
408.15	Regulatory	0		0	0		0	0		0
	<b>Total Other Taxes</b>	3,378,820	526,064	3,904,883	344,119	52,510	396,629	3,034,701	473,554	3,508,255
403.1	Depreciation		9,100,099	9,100,099		1,051,971	1,051,971		8,048,127	8,048,127
<b>Income Taxes</b>										
409.11	Federal Income Taxes			97,882			(140,813)			238,695
410.11	Federal Income Taxes - Deferred			2,302,457			0			2,302,457
411.42	Federal Income Tax Credit			(2,493,817)			167			(2,493,984)
409.12	Oregon Income Taxes			589,817			0			589,817
410.12	Oregon Income Taxes - Deferred			17,428			0			17,428
411.12	Oregon Income Tax Credit			(893,915)			0			(893,915)
	<b>Total Income Taxes</b>			(380,148)			(140,646)			(239,502)
	<b>Total Operating Revenue Deductions</b>	18,228,050	23,737,018	42,062,454	1,651,188	2,663,993	4,184,643	16,576,863	21,073,025	37,877,811
	<b>Net Operating Income</b>			2,164,656			(149,900)			2,314,555

**May 2021**

**NW Natural  
Washington Results of Operations  
Monthly Summary**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Total	Direct	Allocated	Total	Total
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>			3,599,546,503			427,708,021	3,171,838,482
<b>108.1X</b>	<b>Accumulated Depreciation</b>			(1,569,837,481)			(168,395,876)	(1,401,441,604)
<b>ADJ</b>	<b>Working Capital Allowance</b>			20,431,613			2,211,662	18,219,951
<b>117.X</b>	<b>Storage Gas - Cushion</b>			28,105,977			3,060,741	25,045,236
<b>186.XX</b>	<b>Leasehold Improvements</b>			25,971,134			3,149,544	22,821,590
<b>252.XX</b>	<b>Customer Contributions</b>			(7,130,245)			(1,495,813)	(5,634,432)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>			(395,840,079)			(47,751,522)	(348,088,557)
<b>283.XX</b>	<b>Deferred Taxes - State</b>			(66,428,694)			0	(66,428,694)
<b>Total Rate Base</b>				<b>1,634,818,728</b>			<b>218,486,756</b>	<b>1,416,331,972</b>
<b>Rate Of Return on Rate Base</b>				<b>0.13%</b>			<b>-0.07%</b>	<b>0.16%</b>

**May 2021**

**NW Natural  
Washington Results of Operations  
12 Month Ended Reports  
13 Month AMA for Rate Base  
Summary**

**Total Operating Revenue**

**Total Rate Base**

**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		112,381,011			10,272,936			102,108,075
		1,625,899,055			207,596,620			1,418,302,435
		6.91%			4.95%			7.20%

			May 2021					
System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
			Direct	Allocated	Total	Direct	Allocated	Total
<b>NW Natural</b>								
<b>Washington Results of Operations</b>								
<b>12 Month Ended Reports</b>								
<u>Acct</u>	<u>Description</u>	<u>Alloc. Ref.</u>						
<b>Sales of Gas</b>								
480.1	Residential		457,158,029	0	457,158,029	55,155,246	0	55,155,246
481.1	Commercial		193,575,275	0	193,575,275	20,651,158	0	20,651,158
481.2	Industrial Firm		19,983,773	0	19,983,773	2,049,368	0	2,049,368
481.3	Interruptible		18,634,203	0	18,634,203	582,745	0	582,745
481.5	Interruptible Incentive		0	0	0	0	0	0
495.20	Unbilled Revenue	A	0	2,031,731	2,031,731	0	199,510	199,510
	<b>Total Sales of Gas</b>		689,351,279	2,031,731	691,383,010	78,438,517	199,510	78,638,027
							610,912,762	1,832,221
								612,744,983
<b>Transportation Revenue</b>								
489.4	North Mist		19,214,357	0	19,214,357	0	0	0
489.12	Industrial Firm		11,757,962	0	11,757,962	1,496,536	0	1,496,536
489.13	Interruptible		7,944,561	0	7,944,561	766,796	0	766,796
489.15	Interruptible Incentive		0	0	0	0	0	0
489.3	Agency Fee/Balancing		119,034	0	119,034	0	0	0
	<b>Total Transportation Revenue</b>		39,035,913	0	39,035,913	2,263,332	0	2,263,332
							36,772,581	0
								36,772,581
495.6	Rate Adjustments - Amortizations		29,441,754	0	29,441,754	(4,571,692)	0	(4,571,692)
							34,013,446	0
								34,013,446
<b>Miscellaneous Revenues</b>								
487	Late Payment Charge		2,094,643	0	2,094,643	91,185	0	91,185
488.0	Seasonal Reconnect Fee		900	0	900	0	0	0
488.0	Delinquent Reconnect Fee		3,300	0	3,300	(550)	0	(550)
488.1	Returned Check Charge		225,754	0	225,754	25,844	0	25,844
488.3	Recon Charge CR During Office Hours		5,740	0	5,740	500	0	500
488.4	Field Collection Charge		11,500	0	11,500	0	0	0
488.5	Recon Charge CR After Office Hours		150	0	150	50	0	50
488.6	Recon Charge Seas During Office Hours		5,400	0	5,400	360	0	360
488.7	Recon Charge Seas After Office Hours		0	0	0	0	0	0
488.8	Automated Payment Charge		5,980	0	5,980	963	0	963
493.2	Rent - Utility Property	B	0	78,717	78,717	0	0	0
495.1	Meter Rentals		185,235	0	185,235	17,985	0	17,985
495.2	Other Gas Revenue - Miscellaneous		363,184	0	363,184	25,456	0	25,456
	<b>Total Miscellaneous Revenues</b>		2,901,785	78,717	2,980,502	161,793	0	161,793
							2,739,992	78,717
								2,818,708
	<b>Total Operating Revenue</b>		760,730,731	2,110,448	762,841,179	76,291,950	199,510	76,491,461
							684,438,781	1,910,937
								686,349,718
<b>Cost of Gas</b>								
804.7	WACOG Incurred		222,986,307	0	222,986,307	22,996,068	0	22,996,068
805.7	WACOG Deferred		(30,958,098)	0	(30,958,098)	(3,358,405)	0	(3,358,405)
804.6	Demand Incurred		75,226,983	0	75,226,983	8,268,392	0	8,268,392
805.8	Demand Deferred		(3,248,672)	0	(3,248,672)	(282,797)	0	(282,797)
805.4	Amortization of Gas Costs		3,409,559	0	3,409,559	(447,225)	0	(447,225)
	<b>Total Cost of Gas</b>		267,416,077	0	267,416,077	27,176,033	0	27,176,033
							240,240,044	0
								240,240,044
407.03	Environmental Expense				9,395,689			116,098
								9,279,591
Detail	Operations & Maintenance	O&M	18,308,686	170,995,092	189,303,778	639,592	19,005,999	19,645,591
							17,669,094	151,989,094
								169,658,188
<b>Other Taxes</b>								
408.11	Property		26,346,335	0	26,346,335	1,579,897	0	1,579,897
408.12	Franchise		18,300,758	0	18,300,758	3,254,779	0	3,254,779
408.13	Payroll	C	0	6,273,436	6,273,436	0	632,166	632,166
408.14	Other		733,245	0	733,245	105,086	0	105,086
408.15	Regulatory		2,205,734	0	2,205,734	145,420	0	145,420
	<b>Total Other Taxes</b>		47,586,072	6,273,436	53,859,509	5,085,181	632,166	5,717,347
							42,500,891	5,641,270
								48,142,161
403.1	Depreciation	D	0	105,383,923	105,383,923	0	12,272,822	12,272,822
							0	93,111,102
								93,111,102
<b>Income Taxes</b>								
409.11	Federal Income Taxes				4,223,472			1,668,790
410.11	Federal Income Taxes - Deferred				27,284,688			(303,935)
411.42	Federal Income Tax Credit				(18,734,600)			(74,220)
409.12	Oregon Income Taxes				7,460,468			0
410.12	Oregon Income Taxes - Deferred				8,231,279			0
411.12	Oregon Income Tax Credit				(3,364,116)			0
	<b>Total Income Taxes</b>				25,101,191			1,290,634
							300,410,029	250,741,465
								23,810,557
	<b>Total Operating Revenue Deductions</b>		333,310,835	282,652,452	650,460,168	32,900,806	31,910,987	66,218,525
								584,241,643
	<b>Net Operating Income</b>				112,381,011			10,272,936
								102,108,075

May 2021

**NW Natural  
Washington Results of Operations  
13 Month AMA Ended Reports**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Total	Direct	Allocated	Total	Total
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>			3,490,872,047			406,191,006	3,084,681,040
<b>108.1X</b>	<b>Accumulated Depreciation</b>			(1,482,791,288)			(159,225,051)	(1,323,566,237)
<b>Adj</b>	<b>Working Capital Allowance</b>			32,095,836			3,448,484	28,647,351
<b>117.X</b>	<b>Storage Gas - Cushion</b>			26,410,087			2,876,058	23,534,028
<b>186.XX</b>	<b>Leasehold Improvements</b>			28,022,132			3,235,944	24,786,188
<b>252.XX</b>	<b>Customer Contributions</b>			(6,440,985)			(1,178,300)	(5,262,685)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>			(395,840,079)			(47,751,522)	(348,088,557)
<b>283.XX</b>	<b>Deferred Taxes - State</b>			(66,428,694)			0	(66,428,694)
<b>Total Rate Base</b>				<b>1,625,899,055</b>			<b>207,596,620</b>	<b>1,418,302,435</b>
<b>Rate Of Return on Rate Base</b>				<b>6.91%</b>			<b>4.95%</b>	<b>7.20%</b>



**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended May 31, 2021**

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
<b>Natural Gas Storage</b>			
<b>Underground Storage Expense</b>			
<b>Operation</b>			
816 Wells Expense	\$ 27,804	\$ 3,028	\$ 24,776
818 Compressor Station Expense	\$ 55,530	\$ 6,047	\$ 49,483
819 Compressor Station Fuel	\$ 0	\$ 0	\$ 0
820 Measuring and Regulator Station Expense	\$ 259,322	\$ 28,158	\$ 231,163
821 Purification Expense	\$ -	\$ -	\$ -
			\$ -
			\$ -
<b>Maintenance</b>			
832 Wells Expense	\$ 16,045	\$ 1,747	\$ 14,298
834 Compressor Expense	\$ 120,687	\$ 12,745	\$ 107,942
<b>Total Underground Storage Expense</b>	<u>\$ 479,388</u>	<u>\$ 51,726</u>	<u>\$ 427,662</u>
<b>Other Storage Expense</b>			
<b>Operation</b>			
840 Supervision and Engineering	\$ 55	\$ 6	\$ 49
<b>Total Other Storage Expense</b>	<u>\$ 55</u>	<u>\$ 6</u>	<u>\$ 49</u>
<b>Liquified Natural Gas Expense</b>			
<b>Operation</b>			
844 Supervision and Engineering	\$ 124,532	\$ 13,562	\$ 110,970
845 LNG Fuel	\$ (584)	\$ (64)	\$ (520)
<b>Maintenance</b>			
847 Supervision and Engineering	\$ 98,738	\$ 10,753	\$ 87,985
<b>Total Liquified Natural Gas Expense</b>			
<b>Total Natural Gas Storage</b>	<u>\$ 222,685</u>	<u>\$ 24,250</u>	<u>\$ 198,435</u>
<b>Transmission Expense</b>			
<b>Operation</b>			
856 Mains Expense	\$ 136,351	\$ 8,349	\$ 128,002
<b>Maintenance</b>			
863 Maintenance of Mains	\$ 495	\$ 53	\$ 442
<b>Total Transmission Expense</b>	<u>\$ 136,846</u>	<u>\$ 8,403</u>	<u>\$ 128,443</u>
<b>Distribution Expense</b>			
<b>Operation</b>			
870 Supervision and Engineering	\$ 282,693	\$ 24,255	\$ 258,438
874 Mains and Services Expense	\$ 1,248,569	\$ 104,515	\$ 1,144,054
875 Measuring and Regulator Station Expense - General	\$ 26,474	\$ 2,559	\$ 23,915
877 Measuring and Regulator Station Expense - City Gate	\$ 42,935	\$ 3,849	\$ 39,086
878 Meter and House Regulator Expense	\$ 528,611	\$ 61,109	\$ 467,503
879 Customer Installation Expense	\$ 973,685	\$ 110,121	\$ 863,563
880 Other Expense	\$ 143,890	\$ 15,650	\$ 128,240
881 Rents	\$ 23,601	\$ 2,912	\$ 20,689
<b>Maintenance</b>			
885 Supervision and Engineering	\$ 527,893	\$ 27,246	\$ 500,647
887 Mains	\$ 262,454	\$ 4,517	\$ 257,936
889 Measuring and Regulator Station Expense - General	\$ 149,254	\$ 12,726	\$ 136,528
891 Measuring and Regulator Station Expense - City Gate	\$ 15,187	\$ 1,471	\$ 13,716
892 Services	\$ 82,248	\$ 426	\$ 81,822
893 Meters and House Regulators	\$ 332,224	\$ 35,100	\$ 297,124
894 Other Equipment	\$ 1,734	\$ 165	\$ 1,568
<b>Total Distribution Expense</b>	<u>\$ 4,641,453</u>	<u>\$ 406,623</u>	<u>\$ 4,234,830</u>
<b>Customer Accounts Expense</b>			

**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended May 31, 2021**

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
<b>Operation</b>			
<b>901 Supervision</b>	\$ 177,982	\$ 20,593	\$ 157,390
<b>902 Meter Reading Expenses</b>	\$ 81,401	\$ 9,418	\$ 71,983
<b>903 Customer Records and Collection Expense</b>	\$ 1,444,030	\$ 165,347	\$ 1,278,682
<b>904 Uncollectible Accounts</b>	\$ 36,358	\$ 4,308	\$ 32,050
<b>Total Customer Accounts Expense</b>	<u>\$ 1,739,771</u>	<u>\$ 199,666</u>	<u>\$ 1,540,106</u>
<b>Customer Service and Informational</b>			
<b>Operation</b>			
<b>907 Supervision</b>	\$ -	\$ -	\$ -
<b>908 Customer Assistance Expense</b>	\$ 219,445	\$ 28,791	\$ 190,654
<b>909 Customer Information Expense</b>	\$ 212,069	\$ 24,536	\$ 187,532
<b>910 Miscellaneous Customer Service Expense</b>	\$ 14,407	\$ 1,664	\$ 12,743
<b>Total Customer Service and Informational</b>	<u>\$ 445,921</u>	<u>\$ 54,992</u>	<u>\$ 390,929</u>
<b>Sales Expense</b>			
<b>Operation</b>			
<b>911 Supervision</b>	\$ 3,360	\$ 389	\$ 2,971
<b>912 Demonstration and Selling Expense</b>	\$ 234,502	\$ 27,132	\$ 207,370
<b>913 Advertising</b>	\$ 47,685	\$ 5,517	\$ 42,168
<b>916 Miscellaneous Sales Expense</b>	\$ -	\$ -	\$ -
<b>Total Sales Expense</b>	<u>\$ 285,547</u>	<u>\$ 33,038</u>	<u>\$ 252,509</u>
<b>Administrative and General Expense</b>			
<b>Operation</b>			
<b>921 Office Supplies and Expense</b>	\$ 6,075,546	\$ 689,973	\$ 5,385,573
<b>922 Administrative Expenses Transferred - Credit</b>	\$ (1,964,056)	\$ (217,174)	\$ (1,746,882)
<b>924 Property Insurance Premium</b>	\$ 339,518	\$ 36,497	\$ 303,021
<b>925 Injuries and Damages</b>	\$ 3,260	\$ 350	\$ 2,909
<b>926 Employee Pensions and Benefits</b>	\$ 1,770,330	\$ 143,917	\$ 1,626,413
<b>928 Regulatory Commission Expense</b>	\$ -	\$ -	\$ -
<b>930 Miscellaneous General Expense</b>	\$ 128,209	\$ 14,091	\$ 114,118
<b>931 Rents</b>	\$ 795,991	\$ 85,183	\$ 710,808
<b>Maintenance</b>			
<b>935 Maintenance of General Plant</b>	\$ 430,825	\$ 43,227	\$ 387,598
<b>Total Administrative and General Expense</b>	<u>\$ 7,579,621</u>	<u>\$ 796,064</u>	<u>\$ 6,783,557</u>
<b>Total Operations and Maintenance Expense</b>	<u><u>\$ 15,531,288</u></u>	<u><u>\$ 1,574,767</u></u>	<u><u>\$ 13,956,521</u></u>

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended May 31, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Firm Sales Volumes Total	\$ -	\$ 27,803.87	\$ 27,803.87	\$ -	\$ 3,027.84	\$ 3,027.84	\$ -	\$ 24,776.03	\$ 24,776.03
<b>816 Wells Expense Total</b>		\$ -	\$ 27,803.87	\$ 27,803.87	\$ -	\$ 3,027.84	\$ 3,027.84	\$ -	\$ 24,776.03	\$ 24,776.03
	Firm Sales Volumes Total	\$ -	\$ 55,529.97	\$ 55,529.97	\$ -	\$ 6,047.21	\$ 6,047.21	\$ -	\$ 49,482.76	\$ 49,482.76
<b>818 Compressor Station Expense Total</b>		\$ -	\$ 55,529.97	\$ 55,529.97	\$ -	\$ 6,047.21	\$ 6,047.21	\$ -	\$ 49,482.76	\$ 49,482.76
	Firm Sales Volumes Total	\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
<b>819 Compressor Station Fuel Total</b>		\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 255,783.08	\$ 255,783.08	\$ -	\$ 27,854.78	\$ 27,854.78	\$ -	\$ 227,928.30	\$ 227,928.30
	Sendout Volumes Total	\$ -	\$ 3,538.75	\$ 3,538.75	\$ -	\$ 303.62	\$ 303.62	\$ -	\$ 3,235.13	\$ 3,235.13
<b>820 Measuring and Regulator Station Expense Total</b>		\$ -	\$ 259,321.83	\$ 259,321.83	\$ -	\$ 28,158.40	\$ 28,158.40	\$ -	\$ 231,163.43	\$ 231,163.43
	Firm Sales Volumes Total	\$ -	\$ 16,044.93	\$ 16,044.93	\$ -	\$ 1,747.29	\$ 1,747.29	\$ -	\$ 14,297.64	\$ 14,297.64
<b>832 Wells Expense Total</b>		\$ -	\$ 16,044.93	\$ 16,044.93	\$ -	\$ 1,747.29	\$ 1,747.29	\$ -	\$ 14,297.64	\$ 14,297.64
	Direct-OR Total	\$ 3,649.51	\$ -	\$ 3,649.51	\$ -	\$ -	\$ -	\$ 3,649.51	\$ -	\$ 3,649.51
	Firm Sales Volumes Total	\$ -	\$ 117,037.84	\$ 117,037.84	\$ -	\$ 12,745.42	\$ 12,745.42	\$ -	\$ 104,292.42	\$ 104,292.42
<b>834 Compressor Expense Total</b>		\$ 3,649.51	\$ 117,037.84	\$ 120,687.35	\$ -	\$ 12,745.42	\$ 12,745.42	\$ 3,649.51	\$ 104,292.42	\$ 107,941.93
	Firm Sales Volumes Total	\$ -	\$ 55.36	\$ 55.36	\$ -	\$ 6.03	\$ 6.03	\$ -	\$ 49.33	\$ 49.33
<b>840 Supervision and Engineering Total</b>		\$ -	\$ 55.36	\$ 55.36	\$ -	\$ 6.03	\$ 6.03	\$ -	\$ 49.33	\$ 49.33
	Firm Sales Volumes Total	\$ -	\$ 124,531.72	\$ 124,531.72	\$ -	\$ 13,561.50	\$ 13,561.50	\$ -	\$ 110,970.22	\$ 110,970.22
<b>844 Supervision and Engineering Total</b>		\$ -	\$ 124,531.72	\$ 124,531.72	\$ -	\$ 13,561.50	\$ 13,561.50	\$ -	\$ 110,970.22	\$ 110,970.22
	Firm Sales Volumes Total	\$ -	\$ (583.97)	\$ (583.97)	\$ -	\$ (63.59)	\$ (63.59)	\$ -	\$ (520.38)	\$ (520.38)
<b>845 LNG Fuel Total</b>		\$ -	\$ (583.97)	\$ (583.97)	\$ -	\$ (63.59)	\$ (63.59)	\$ -	\$ (520.38)	\$ (520.38)
	Firm Sales Volumes Total	\$ -	\$ 98,737.60	\$ 98,737.60	\$ -	\$ 10,752.52	\$ 10,752.52	\$ -	\$ 87,985.08	\$ 87,985.08
<b>847 Supervision and Engineering Total</b>		\$ -	\$ 98,737.60	\$ 98,737.60	\$ -	\$ 10,752.52	\$ 10,752.52	\$ -	\$ 87,985.08	\$ 87,985.08
	3-factor Total	\$ -	\$ 69,667.80	\$ 69,667.80	\$ -	\$ 7,489.29	\$ 7,489.29	\$ -	\$ 62,178.51	\$ 62,178.51
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ 675.74	\$ -	\$ 675.74	\$ -	\$ -	\$ -	\$ 675.74	\$ -	\$ 675.74
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 681.94	\$ 681.94	\$ -	\$ 58.51	\$ 58.51	\$ -	\$ 623.43	\$ 623.43
	Transmission Total	\$ -	\$ 65,325.78	\$ 65,325.78	\$ -	\$ 801.69	\$ 801.69	\$ -	\$ 64,524.09	\$ 64,524.09
<b>856 Mains Expense Total</b>		\$ 675.74	\$ 135,675.52	\$ 136,351.26	\$ -	\$ 8,349.49	\$ 8,349.49	\$ 675.74	\$ 127,326.03	\$ 128,001.77
	3-factor Total	\$ -	\$ 494.78	\$ 494.78	\$ -	\$ 53.19	\$ 53.19	\$ -	\$ 441.59	\$ 441.59
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>863 Maintenance of Mains Total</b>		\$ -	\$ 494.78	\$ 494.78	\$ -	\$ 53.19	\$ 53.19	\$ -	\$ 441.59	\$ 441.59
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 282,692.70	\$ 282,692.70	\$ -	\$ 24,255.03	\$ 24,255.03	\$ -	\$ 258,437.67	\$ 258,437.67
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>870 Supervision and Engineering Total</b>		\$ -	\$ 282,692.70	\$ 282,692.70	\$ -	\$ 24,255.03	\$ 24,255.03	\$ -	\$ 258,437.67	\$ 258,437.67
	3-factor Total	\$ -	\$ 196,467.37	\$ 196,467.37	\$ -	\$ 21,120.24	\$ 21,120.24	\$ -	\$ 175,347.13	\$ 175,347.13
	Customers-All Total	\$ -	\$ 692,432.49	\$ 692,432.49	\$ -	\$ 80,114.44	\$ 80,114.44	\$ -	\$ 612,318.05	\$ 612,318.05
	Direct-OR Total	\$ 305,422.92	\$ -	\$ 305,422.92	\$ -	\$ -	\$ -	\$ 305,422.92	\$ -	\$ 305,422.92
	Direct-WA Total	\$ 1,535.98	\$ -	\$ 1,535.98	\$ 1,535.98	\$ -	\$ 1,535.98	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ 887.77	\$ 887.77	\$ -	\$ 59.75	\$ 59.75	\$ -	\$ 828.02	\$ 828.02
	Sendout Volumes Total	\$ -	\$ 14,259.63	\$ 14,259.63	\$ -	\$ 1,223.48	\$ 1,223.48	\$ -	\$ 13,036.15	\$ 13,036.15
	Transmission Total	\$ -	\$ 37,563.12	\$ 37,563.12	\$ -	\$ 460.98	\$ 460.98	\$ -	\$ 37,102.14	\$ 37,102.14
<b>874 Mains and Services Expense Total</b>		\$ 306,958.90	\$ 941,610.38	\$ 1,248,569.28	\$ 1,535.98	\$ 102,978.89	\$ 104,514.87	\$ 305,422.92	\$ 838,631.49	\$ 1,144,054.41
	3-factor Total	\$ -	\$ 2,157.50	\$ 2,157.50	\$ -	\$ 231.93	\$ 231.93	\$ -	\$ 1,925.57	\$ 1,925.57
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 20,091.72	\$ 20,091.72	\$ -	\$ 1,723.87	\$ 1,723.87	\$ -	\$ 18,367.85	\$ 18,367.85
	Telemetry Total	\$ -	\$ 4,225.04	\$ 4,225.04	\$ -	\$ 603.58	\$ 603.58	\$ -	\$ 3,621.46	\$ 3,621.46
<b>875 Measuring and Regulator Station Expense - General Total</b>		\$ -	\$ 26,474.26	\$ 26,474.26	\$ -	\$ 2,559.38	\$ 2,559.38	\$ -	\$ 23,914.88	\$ 23,914.88
	3-factor Total	\$ -	\$ 4,288.33	\$ 4,288.33	\$ -	\$ 461.00	\$ 461.00	\$ -	\$ 3,827.33	\$ 3,827.33
	Customers-All Total	\$ -	\$ 2,413.59	\$ 2,413.59	\$ -	\$ 279.25	\$ 279.25	\$ -	\$ 2,134.34	\$ 2,134.34
	Sendout Volumes Total	\$ -	\$ 36,233.47	\$ 36,233.47	\$ -	\$ 3,108.83	\$ 3,108.83	\$ -	\$ 33,124.64	\$ 33,124.64
<b>877 Measuring and Regulator Station Expense - City Gate Total</b>		\$ -	\$ 42,935.39	\$ 42,935.39	\$ -	\$ 3,849.08	\$ 3,849.08	\$ -	\$ 39,086.31	\$ 39,086.31
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ 527,168.92	\$ 527,168.92	\$ -	\$ 60,993.44	\$ 60,993.44	\$ -	\$ 466,175.48	\$ 466,175.48
	Customers-Ind Total	\$ -	\$ 683.61	\$ 683.61	\$ -	\$ 52.57	\$ 52.57	\$ -	\$ 631.04	\$ 631.04
	Customers-Res Total	\$ -	\$ 20.22	\$ 20.22	\$ -	\$ 2.34	\$ 2.34	\$ -	\$ 17.88	\$ 17.88
	Direct-OR Total	\$ 35.39	\$ -	\$ 35.39	\$ -	\$ -	\$ -	\$ 35.39	\$ -	\$ 35.39

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended May 31, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Perimeter Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sendout Volumes Total		\$ -	\$ 703.08	\$ 703.08	\$ -	\$ 60.32	\$ 60.32	\$ -	\$ 642.76	\$ 642.76
<b>878 Meter and House Regulator Expense Total</b>		\$ 35.39	\$ 528,575.83	\$ 528,611.22	\$ -	\$ 61,108.67	\$ 61,108.67	\$ 35.39	\$ 467,467.16	\$ 467,502.55
3-factor Total		\$ -	\$ 31,030.69	\$ 31,030.69	\$ -	\$ 3,335.80	\$ 3,335.80	\$ -	\$ 27,694.89	\$ 27,694.89
Customers-All Total		\$ -	\$ 922,914.72	\$ 922,914.72	\$ -	\$ 106,781.23	\$ 106,781.23	\$ -	\$ 816,133.49	\$ 816,133.49
Direct-OR Total		\$ 19,379.16	\$ -	\$ 19,379.16	\$ -	\$ -	\$ -	\$ 19,379.16	\$ -	\$ 19,379.16
Direct-WA Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Cost Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Perimeter Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 360.17	\$ 360.17	\$ -	\$ 4.42	\$ 4.42	\$ -	\$ 355.75	\$ 355.75
<b>879 Customer Installation Expense Total</b>		\$ 19,379.16	\$ 954,305.58	\$ 973,684.74	\$ -	\$ 110,121.45	\$ 110,121.45	\$ 19,379.16	\$ 844,184.13	\$ 863,563.29
3-factor Total		\$ -	\$ 4,101.16	\$ 4,101.16	\$ -	\$ 440.87	\$ 440.87	\$ -	\$ 3,660.29	\$ 3,660.29
Customers-All Total		\$ -	\$ 92,719.21	\$ 92,719.21	\$ -	\$ 10,727.61	\$ 10,727.61	\$ -	\$ 81,991.60	\$ 81,991.60
Customers-Ind Total		\$ -	\$ 61.76	\$ 61.76	\$ -	\$ 4.75	\$ 4.75	\$ -	\$ 57.01	\$ 57.01
Direct-OR Total		\$ 7,825.41	\$ -	\$ 7,825.41	\$ -	\$ -	\$ -	\$ 7,825.41	\$ -	\$ 7,825.41
Direct-WA Total		\$ 1,229.20	\$ -	\$ 1,229.20	\$ 1,229.20	\$ -	\$ 1,229.20	\$ -	\$ -	\$ -
Employee Cost Total		\$ -	\$ 159.31	\$ 159.31	\$ -	\$ 16.70	\$ 16.70	\$ -	\$ 142.61	\$ 142.61
Perimeter Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sendout Volumes Total		\$ -	\$ 37,630.59	\$ 37,630.59	\$ -	\$ 3,228.70	\$ 3,228.70	\$ -	\$ 34,401.89	\$ 34,401.89
Transmission Total		\$ -	\$ 163.60	\$ 163.60	\$ -	\$ 2.01	\$ 2.01	\$ -	\$ 161.59	\$ 161.59
<b>880 Other Expense Total</b>		\$ 9,054.61	\$ 134,835.63	\$ 143,890.24	\$ 1,229.20	\$ 14,420.65	\$ 15,649.85	\$ 7,825.41	\$ 120,414.98	\$ 128,240.39
3-factor Total		\$ -	\$ 21,011.94	\$ 21,011.94	\$ -	\$ 2,258.78	\$ 2,258.78	\$ -	\$ 18,753.16	\$ 18,753.16
Customers-The Dalles Total		\$ -	\$ 2,589.22	\$ 2,589.22	\$ -	\$ 653.52	\$ 653.52	\$ -	\$ 1,935.70	\$ 1,935.70
<b>881 Rents Total</b>		\$ -	\$ 23,601.16	\$ 23,601.16	\$ -	\$ 2,912.30	\$ 2,912.30	\$ -	\$ 20,688.86	\$ 20,688.86
3-factor Total		\$ -	\$ 190,637.04	\$ 190,637.04	\$ -	\$ 20,493.48	\$ 20,493.48	\$ -	\$ 170,143.56	\$ 170,143.56
Customers-All Total		\$ -	\$ 57,961.44	\$ 57,961.44	\$ -	\$ 6,706.14	\$ 6,706.14	\$ -	\$ 51,255.30	\$ 51,255.30
Direct-OR Total		\$ 263,058.59	\$ -	\$ 263,058.59	\$ -	\$ -	\$ -	\$ 263,058.59	\$ -	\$ 263,058.59
Direct-WA Total		\$ 21.80	\$ -	\$ 21.80	\$ 21.80	\$ -	\$ 21.80	\$ -	\$ -	\$ -
Firm Sales Volumes Total		\$ -	\$ 1,027.58	\$ 1,027.58	\$ -	\$ 111.90	\$ 111.90	\$ -	\$ 915.68	\$ 915.68
Perimeter Total		\$ -	\$ (1,275.90)	\$ (1,275.90)	\$ -	\$ (85.88)	\$ (85.88)	\$ -	\$ (1,190.02)	\$ (1,190.02)
Sendout Volumes Total		\$ -	\$ (2,765.08)	\$ (2,765.08)	\$ -	\$ (237.24)	\$ (237.24)	\$ -	\$ (2,527.84)	\$ (2,527.84)
Transmission Total		\$ -	\$ 19,227.68	\$ 19,227.68	\$ -	\$ 235.97	\$ 235.97	\$ -	\$ 18,991.71	\$ 18,991.71
<b>885 Supervision and Engineering Total</b>		\$ 263,080.39	\$ 264,812.76	\$ 527,893.15	\$ 21.80	\$ 27,224.37	\$ 27,246.17	\$ 263,058.59	\$ 237,588.39	\$ 500,646.98
3-factor Total		\$ -	\$ 1,776.79	\$ 1,776.79	\$ -	\$ 191.00	\$ 191.00	\$ -	\$ 1,585.79	\$ 1,585.79
Direct-OR Total		\$ 242,365.27	\$ -	\$ 242,365.27	\$ -	\$ -	\$ -	\$ 242,365.27	\$ -	\$ 242,365.27
Direct-WA Total		\$ 3,951.16	\$ -	\$ 3,951.16	\$ 3,951.16	\$ -	\$ 3,951.16	\$ -	\$ -	\$ -
Perimeter Total		\$ -	\$ 3,616.35	\$ 3,616.35	\$ -	\$ 243.41	\$ 243.41	\$ -	\$ 3,372.94	\$ 3,372.94
Sendout Volumes Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 10,744.08	\$ 10,744.08	\$ -	\$ 131.85	\$ 131.85	\$ -	\$ 10,612.23	\$ 10,612.23
<b>887 Mains Total</b>		\$ 246,316.43	\$ 16,137.22	\$ 262,453.65	\$ 3,951.16	\$ 566.27	\$ 4,517.43	\$ 242,365.27	\$ 15,570.95	\$ 257,936.22
3-factor Total		\$ -	\$ 1,590.31	\$ 1,590.31	\$ -	\$ 170.96	\$ 170.96	\$ -	\$ 1,419.35	\$ 1,419.35
Direct-OR Total		\$ 17,750.22	\$ -	\$ 17,750.22	\$ -	\$ -	\$ -	\$ 17,750.22	\$ -	\$ 17,750.22
Sendout Volumes Total		\$ -	\$ 105,220.90	\$ 105,220.90	\$ -	\$ 9,027.95	\$ 9,027.95	\$ -	\$ 96,192.95	\$ 96,192.95
Telemetry Total		\$ -	\$ 24,693.02	\$ 24,693.02	\$ -	\$ 3,527.57	\$ 3,527.57	\$ -	\$ 21,165.45	\$ 21,165.45
Transmission Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>889 Measuring and Regulator Station Expense - General Total</b>		\$ 17,750.22	\$ 131,504.23	\$ 149,254.45	\$ -	\$ 12,726.49	\$ 12,726.49	\$ 17,750.22	\$ 118,777.74	\$ 136,527.96
3-factor Total		\$ -	\$ 7,744.21	\$ 7,744.21	\$ -	\$ 832.50	\$ 832.50	\$ -	\$ 6,911.71	\$ 6,911.71
Direct-OR Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sendout Volumes Total		\$ -	\$ 7,442.53	\$ 7,442.53	\$ -	\$ 638.57	\$ 638.57	\$ -	\$ 6,803.96	\$ 6,803.96
<b>891 Measuring and Regulator Station Expense - City Gate Total</b>		\$ -	\$ 15,186.74	\$ 15,186.74	\$ -	\$ 1,471.07	\$ 1,471.07	\$ -	\$ 13,715.67	\$ 13,715.67
3-factor Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct-OR Total		\$ 77,287.75	\$ -	\$ 77,287.75	\$ -	\$ -	\$ -	\$ 77,287.75	\$ -	\$ 77,287.75
Direct-WA Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Perimeter Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sendout Volumes Total		\$ -	\$ 4,960.14	\$ 4,960.14	\$ -	\$ 425.58	\$ 425.58	\$ -	\$ 4,534.56	\$ 4,534.56
Transmission Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>892 Services Total</b>		\$ 77,287.75	\$ 4,960.14	\$ 82,247.89	\$ -	\$ 425.58	\$ 425.58	\$ 77,287.75	\$ 4,534.56	\$ 81,822.31
3-factor Total		\$ -	\$ 39.36	\$ 39.36	\$ -	\$ 4.23	\$ 4.23	\$ -	\$ 35.13	\$ 35.13
Customers-All Total		\$ -	\$ 192,251.57	\$ 192,251.57	\$ -	\$ 22,243.51	\$ 22,243.51	\$ -	\$ 170,008.06	\$ 170,008.06
Customers-Comm Total		\$ -	\$ 9,114.80	\$ 9,114.80	\$ -	\$ 957.97	\$ 957.97	\$ -	\$ 8,156.83	\$ 8,156.83
Customers-Ind Total		\$ -	\$ 50.75	\$ 50.75	\$ -	\$ 3.90	\$ 3.90	\$ -	\$ 46.85	\$ 46.85
Customers-Res Total		\$ -	\$ 37,600.62	\$ 37,600.62	\$ -	\$ 4,342.87	\$ 4,342.87	\$ -	\$ 33,257.75	\$ 33,257.75

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended May 31, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Direct-OR Total	\$ 662.72	\$ -	\$ 662.72	\$ -	\$ -	\$ -	\$ 662.72	\$ -	\$ 662.72
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 87,208.66	\$ 87,208.66	\$ -	\$ 7,482.50	\$ 7,482.50	\$ -	\$ 79,726.16	\$ 79,726.16
	Transmission Total	\$ -	\$ 5,295.59	\$ 5,295.59	\$ -	\$ 64.99	\$ 64.99	\$ -	\$ 5,230.60	\$ 5,230.60
<b>893 Meters and House Regulators Total</b>		\$ 662.72	\$ 331,561.35	\$ 332,224.07	\$ -	\$ 35,099.97	\$ 35,099.97	\$ 662.72	\$ 296,461.38	\$ 297,124.10
	3-factor Total	\$ -	\$ 1,514.31	\$ 1,514.31	\$ -	\$ 162.79	\$ 162.79	\$ -	\$ 1,351.52	\$ 1,351.52
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 219.60	\$ 219.60	\$ -	\$ 2.69	\$ 2.69	\$ -	\$ 216.91	\$ 216.91
<b>894 Other Equipment Total</b>		\$ -	\$ 1,733.91	\$ 1,733.91	\$ -	\$ 165.48	\$ 165.48	\$ -	\$ 1,568.43	\$ 1,568.43
	Customers-All Total	\$ -	\$ 177,982.48	\$ 177,982.48	\$ -	\$ 20,592.57	\$ 20,592.57	\$ -	\$ 157,389.91	\$ 157,389.91
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>901 Supervision Total</b>		\$ -	\$ 177,982.48	\$ 177,982.48	\$ -	\$ 20,592.57	\$ 20,592.57	\$ -	\$ 157,389.91	\$ 157,389.91
	Customers-All Total	\$ -	\$ 81,401.30	\$ 81,401.30	\$ -	\$ 9,418.13	\$ 9,418.13	\$ -	\$ 71,983.17	\$ 71,983.17
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>902 Meter Reading Expenses Total</b>		\$ -	\$ 81,401.30	\$ 81,401.30	\$ -	\$ 9,418.13	\$ 9,418.13	\$ -	\$ 71,983.17	\$ 71,983.17
	3-factor Total	\$ -	\$ 12,478.11	\$ 12,478.11	\$ -	\$ 1,341.40	\$ 1,341.40	\$ -	\$ 11,136.71	\$ 11,136.71
	Customers-All Total	\$ -	\$ 1,389,681.53	\$ 1,389,681.53	\$ -	\$ 160,786.15	\$ 160,786.15	\$ -	\$ 1,228,895.38	\$ 1,228,895.38
	Customers-Ind Total	\$ -	\$ 41,870.15	\$ 41,870.15	\$ -	\$ 3,219.81	\$ 3,219.81	\$ -	\$ 38,650.34	\$ 38,650.34
<b>903 Customer Records and Collection Expense Total</b>		\$ -	\$ 1,444,029.79	\$ 1,444,029.79	\$ -	\$ 165,347.36	\$ 165,347.36	\$ -	\$ 1,278,682.43	\$ 1,278,682.43
	Customers-All Total	\$ -	\$ (4,262.00)	\$ (4,262.00)	\$ -	\$ (493.11)	\$ (493.11)	\$ -	\$ (3,768.89)	\$ (3,768.89)
	Customers-Comm Total	\$ -	\$ 5,983.71	\$ 5,983.71	\$ -	\$ 628.89	\$ 628.89	\$ -	\$ 5,354.82	\$ 5,354.82
	Customers-Ind Total	\$ -	\$ 2,844.08	\$ 2,844.08	\$ -	\$ 218.71	\$ 218.71	\$ -	\$ 2,625.37	\$ 2,625.37
	Customers-Res Total	\$ -	\$ 34,226.80	\$ 34,226.80	\$ -	\$ 3,953.20	\$ 3,953.20	\$ -	\$ 30,273.60	\$ 30,273.60
	Direct-OR Total	\$ (2,434.87)	\$ -	\$ (2,434.87)	\$ -	\$ -	\$ -	\$ (2,434.87)	\$ -	\$ (2,434.87)
<b>904 Uncollectible Accounts Total</b>		\$ (2,434.87)	\$ 38,792.59	\$ 36,357.72	\$ -	\$ 4,307.68	\$ 4,307.68	\$ (2,434.87)	\$ 34,484.91	\$ 32,050.04
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ 154,394.61	\$ 154,394.61	\$ -	\$ 17,863.46	\$ 17,863.46	\$ -	\$ 136,531.15	\$ 136,531.15
	Customers-Ind Total	\$ -	\$ 57,367.23	\$ 57,367.23	\$ -	\$ 4,411.54	\$ 4,411.54	\$ -	\$ 52,955.69	\$ 52,955.69
	Customers-Res Total	\$ -	\$ 1,319.38	\$ 1,319.38	\$ -	\$ 152.39	\$ 152.39	\$ -	\$ 1,166.99	\$ 1,166.99
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-WA Total	\$ 6,363.99	\$ -	\$ 6,363.99	\$ 6,363.99	\$ -	\$ 6,363.99	\$ -	\$ -	\$ -
<b>908 Customer Assistance Expense Total</b>		\$ 6,363.99	\$ 213,081.22	\$ 219,445.21	\$ 6,363.99	\$ 22,427.38	\$ 28,791.37	\$ -	\$ 190,653.84	\$ 190,653.84
	Customers-All Total	\$ -	\$ 212,068.55	\$ 212,068.55	\$ -	\$ 24,536.33	\$ 24,536.33	\$ -	\$ 187,532.22	\$ 187,532.22
<b>909 Customer Information Expense Total</b>		\$ -	\$ 212,068.55	\$ 212,068.55	\$ -	\$ 24,536.33	\$ 24,536.33	\$ -	\$ 187,532.22	\$ 187,532.22
	Customers-All Total	\$ -	\$ 1,000.00	\$ 1,000.00	\$ -	\$ 115.70	\$ 115.70	\$ -	\$ 884.30	\$ 884.30
	Customers-Res Total	\$ -	\$ 13,407.29	\$ 13,407.29	\$ -	\$ 1,548.54	\$ 1,548.54	\$ -	\$ 11,858.75	\$ 11,858.75
<b>910 Miscellaneous Customer Service Expense Total</b>		\$ -	\$ 14,407.29	\$ 14,407.29	\$ -	\$ 1,664.24	\$ 1,664.24	\$ -	\$ 12,743.05	\$ 12,743.05
	Customers-All Total	\$ -	\$ 3,359.70	\$ 3,359.70	\$ -	\$ 388.72	\$ 388.72	\$ -	\$ 2,970.98	\$ 2,970.98
<b>911 Supervision Total</b>		\$ -	\$ 3,359.70	\$ 3,359.70	\$ -	\$ 388.72	\$ 388.72	\$ -	\$ 2,970.98	\$ 2,970.98
	Customers-All Total	\$ -	\$ 234,420.60	\$ 234,420.60	\$ -	\$ 27,122.46	\$ 27,122.46	\$ -	\$ 207,298.14	\$ 207,298.14
	Customers-Res Total	\$ -	\$ 81.49	\$ 81.49	\$ -	\$ 9.41	\$ 9.41	\$ -	\$ 72.08	\$ 72.08
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>912 Demonstration and Selling Expense Total</b>		\$ -	\$ 234,502.09	\$ 234,502.09	\$ -	\$ 27,131.88	\$ 27,131.88	\$ -	\$ 207,370.21	\$ 207,370.21
	Customers-All Total	\$ -	\$ 47,685.42	\$ 47,685.42	\$ -	\$ 5,517.20	\$ 5,517.20	\$ -	\$ 42,168.22	\$ 42,168.22
<b>913 Advertising Total</b>		\$ -	\$ 47,685.42	\$ 47,685.42	\$ -	\$ 5,517.20	\$ 5,517.20	\$ -	\$ 42,168.22	\$ 42,168.22
	3-factor Total	\$ -	\$ 5,014,567.37	\$ 5,014,567.37	\$ -	\$ 539,065.99	\$ 539,065.99	\$ -	\$ 4,475,501.38	\$ 4,475,501.38
	Customers-All Total	\$ -	\$ 329,671.15	\$ 329,671.15	\$ -	\$ 38,142.95	\$ 38,142.95	\$ -	\$ 291,528.20	\$ 291,528.20
	Customers-Ind Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-Res Total	\$ -	\$ 14,422.57	\$ 14,422.57	\$ -	\$ 1,665.81	\$ 1,665.81	\$ -	\$ 12,756.76	\$ 12,756.76
	Direct-OR Total	\$ 18,693.50	\$ -	\$ 18,693.50	\$ -	\$ -	\$ -	\$ 18,693.50	\$ -	\$ 18,693.50
	Employee Cost Total	\$ -	\$ 503,929.70	\$ 503,929.70	\$ -	\$ 52,819.90	\$ 52,819.90	\$ -	\$ 451,109.80	\$ 451,109.80
	Regulatory Total	\$ -	\$ 194,261.47	\$ 194,261.47	\$ -	\$ 58,278.44	\$ 58,278.44	\$ -	\$ 135,983.03	\$ 135,983.03
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>921 Office Supplies and Expense Total</b>		\$ 18,693.50	\$ 6,056,852.26	\$ 6,075,545.76	\$ -	\$ 689,973.09	\$ 689,973.09	\$ 18,693.50	\$ 5,366,879.17	\$ 5,385,572.67
	3-factor Total	\$ -	\$ (25,376.00)	\$ (25,376.00)	\$ -	\$ (2,727.92)	\$ (2,727.92)	\$ -	\$ (22,648.08)	\$ (22,648.08)
	Admin Tran Total	\$ -	\$ (1,412,616.55)	\$ (1,412,616.55)	\$ -	\$ (159,306.42)	\$ (159,306.42)	\$ -	\$ (1,253,310.13)	\$ (1,253,310.13)
	Employee Cost Total	\$ -	\$ (526,063.73)	\$ (526,063.73)	\$ -	\$ (55,139.90)	\$ (55,139.90)	\$ -	\$ (470,923.83)	\$ (470,923.83)
<b>922 Administrative Expenses Transferred - Credit Total</b>		\$ -	\$ (1,964,056.28)	\$ (1,964,056.28)	\$ -	\$ (217,174.23)	\$ (217,174.23)	\$ -	\$ (1,746,882.05)	\$ (1,746,882.05)
	3-factor Total	\$ -	\$ 338,979.43	\$ 338,979.43	\$ -	\$ 36,440.29	\$ 36,440.29	\$ -	\$ 302,539.14	\$ 302,539.14
	Employee Cost Total	\$ -	\$ 538.53	\$ 538.53	\$ -	\$ 56.45	\$ 56.45	\$ -	\$ 482.08	\$ 482.08
<b>924 Property Insurance Premium Total</b>		\$ -	\$ 339,517.96	\$ 339,517.96	\$ -	\$ 36,496.74	\$ 36,496.74	\$ -	\$ 303,021.22	\$ 303,021.22
	3-factor Total	\$ -	\$ 3,259.72	\$ 3,259.72	\$ -	\$ 350.42	\$ 350.42	\$ -	\$ 2,909.30	\$ 2,909.30

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended May 31, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
<b>925 Injuries and Damages Total</b>		\$ -	\$ 3,259.72	\$ 3,259.72	\$ -	\$ 350.42	\$ 350.42	\$ -	\$ -	\$ 2,909.30
	<b>3-factor Total</b>	\$ -	\$ 172,797.95	\$ 172,797.95	\$ -	\$ 18,575.78	\$ 18,575.78	\$ -	\$ 154,222.17	\$ 154,222.17
	<b>Customers-All Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Direct-OR Total</b>	\$ 401,042.00	\$ -	\$ 401,042.00	\$ -	\$ -	\$ -	\$ 401,042.00	\$ -	\$ 401,042.00
	<b>Employee Cost Total</b>	\$ -	\$ 1,195,735.97	\$ 1,195,735.97	\$ -	\$ 125,332.26	\$ 125,332.26	\$ -	\$ 1,070,403.71	\$ 1,070,403.71
	<b>Transmission Total</b>	\$ -	\$ 754.00	\$ 754.00	\$ -	\$ 9.25	\$ 9.25	\$ -	\$ 744.75	\$ 744.75
<b>926 Employee Pensions and Benefits Total</b>		\$ 401,042.00	\$ 1,369,287.92	\$ 1,770,329.92	\$ -	\$ 143,917.29	\$ 143,917.29	\$ 401,042.00	\$ 1,225,370.63	\$ 1,626,412.63
	<b>3-factor Total</b>	\$ -	\$ 90,578.67	\$ 90,578.67	\$ -	\$ 9,737.21	\$ 9,737.21	\$ -	\$ 80,841.46	\$ 80,841.46
	<b>Admin Tran Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Customers-All Total</b>	\$ -	\$ 37,630.18	\$ 37,630.18	\$ -	\$ 4,353.81	\$ 4,353.81	\$ -	\$ 33,276.37	\$ 33,276.37
<b>930 Miscellaneous General Expense Total</b>		\$ -	\$ 128,208.85	\$ 128,208.85	\$ -	\$ 14,091.02	\$ 14,091.02	\$ -	\$ 114,117.83	\$ 114,117.83
	<b>3-factor Total</b>	\$ -	\$ 789,430.15	\$ 789,430.15	\$ -	\$ 84,863.74	\$ 84,863.74	\$ -	\$ 704,566.41	\$ 704,566.41
	<b>Customers-All Total</b>	\$ -	\$ 2,755.20	\$ 2,755.20	\$ -	\$ 318.78	\$ 318.78	\$ -	\$ 2,436.42	\$ 2,436.42
	<b>Direct-OR Total</b>	\$ 3,805.45	\$ -	\$ 3,805.45	\$ -	\$ -	\$ -	\$ 3,805.45	\$ -	\$ 3,805.45
<b>931 Rents Total</b>		\$ 3,805.45	\$ 792,185.35	\$ 795,990.80	\$ -	\$ 85,182.52	\$ 85,182.52	\$ 3,805.45	\$ 707,002.83	\$ 710,808.28
	<b>3-factor Total</b>	\$ -	\$ 345,080.32	\$ 345,080.32	\$ -	\$ 37,096.13	\$ 37,096.13	\$ -	\$ 307,984.19	\$ 307,984.19
	<b>Customers-All Total</b>	\$ -	\$ 11,878.91	\$ 11,878.91	\$ -	\$ 1,374.39	\$ 1,374.39	\$ -	\$ 10,504.52	\$ 10,504.52
	<b>Customers-The Dalles Total</b>	\$ -	\$ 478.39	\$ 478.39	\$ -	\$ 120.75	\$ 120.75	\$ -	\$ 357.64	\$ 357.64
	<b>Direct-OR Total</b>	\$ 45,958.47	\$ -	\$ 45,958.47	\$ -	\$ -	\$ -	\$ 45,958.47	\$ -	\$ 45,958.47
	<b>Direct-WA Total</b>	\$ 2,153.91	\$ -	\$ 2,153.91	\$ 2,153.91	\$ -	\$ 2,153.91	\$ -	\$ -	\$ -
	<b>Firm Sales Volumes Total</b>	\$ -	\$ 14,621.00	\$ 14,621.00	\$ -	\$ 1,592.23	\$ 1,592.23	\$ -	\$ 13,028.77	\$ 13,028.77
	<b>Sendout Volumes Total</b>	\$ -	\$ 10,320.31	\$ 10,320.31	\$ -	\$ 885.48	\$ 885.48	\$ -	\$ 9,434.83	\$ 9,434.83
	<b>Transmission Total</b>	\$ -	\$ 333.27	\$ 333.27	\$ -	\$ 4.09	\$ 4.09	\$ -	\$ 329.18	\$ 329.18
<b>935 Maintenance of General Plant Total</b>		\$ 48,112.38	\$ 382,712.20	\$ 430,824.58	\$ 2,153.91	\$ 41,073.07	\$ 43,226.98	\$ 45,958.47	\$ 341,639.13	\$ 387,597.60
<b>Grand Total</b>		\$ 1,420,433.27	\$ 14,110,855.15	\$ 15,531,288.42	\$ 15,256.04	\$ 1,559,511.40	\$ 1,574,767.44	\$ 1,405,177.23	\$ 12,551,343.75	\$ 13,956,520.98

# **June 2021 Activity**

**June 2021**

**NW Natural  
Washington Results of Operations  
Monthly Summary**

**Total Operating Revenue**

**Total Rate Base**

**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		(2,157,427)			(483,921)			(1,673,506)
		1,639,273,866			218,904,561			1,420,369,305
		-0.13%			-0.22%			-0.12%



NW Natural  
Washington Quarterly Results of Operations Report

		June 2021								
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
<b>Monthly Summary</b>										
<b>Sales of Gas</b>										
480.1	Residential	20,856,879		20,856,879	2,557,784		2,557,784	18,299,095		18,299,095
481.1	Commercial	10,323,049		10,323,049	1,112,104		1,112,104	9,210,945		9,210,945
481.2	Industrial Firm	1,492,385		1,492,385	133,931		133,931	1,358,454		1,358,454
481.3	Interruptible	1,445,080		1,445,080	41,160		41,160	1,403,920		1,403,920
481.5	Interruptible Incentive	0		0	0		0	0		0
495.20	Unbilled Revenue		(7,036,420)	(7,036,420)		(750,633)	(750,633)		(6,285,787)	(6,285,787)
	<b>Total Sales of Gas</b>	34,117,393	(7,036,420)	27,080,973	3,844,979	(750,633)	3,094,346	30,272,414	(6,285,787)	23,986,627
<b>Transportation Revenue</b>										
489.4	North Mist	1,571,895		1,571,895	0		0	1,571,895		1,571,895
489.12	Industrial Firm	886,081		886,081	107,372		107,372	778,709		778,709
489.13	Interruptible	623,705		623,705	58,885		58,885	564,820		564,820
489.15	Interruptible Incentive	0		0	0		0	0		0
489.3	Agency Fee/Balancing	0		0	0		0	0		0
	<b>Total Transportation Revenue</b>	3,081,681	0	3,081,681	166,257	0	166,257	2,915,424	0	2,915,424
495.6	Rate Adjustments - Amortizations	2,180,888		2,180,888	(188,285)		(188,285)	2,369,173		2,369,173
<b>Miscellaneous Revenues</b>										
487	Late Payment Charge	156,262		156,262	5,784		5,784	150,477		150,477
488.0	Seasonal Reconnect Fee	0		0	0		0	0		0
488.0	Delinquent Reconnect Fee	200		200	0		0	200		200
488.1	Returned Check Charge	21,255		21,255	2,700		2,700	18,555		18,555
488.3	Recon Charge CR During Office Hours	570		570	0		0	570		570
488.4	Field Collection Charge	2,880		2,880	0		0	2,880		2,880
488.5	Recon Charge CR After Office Hours	0		0	0		0	0		0
488.6	Recon Charge Seas During Office Hours	175		175	25		25	150		150
488.7	Recon Charge Seas After Office Hours	0		0	0		0	0		0
488.8	Automated Payment Charge	0		0	0		0	0		0
493.2	Rent - Utility Property		6,052	6,052		0	0		6,052	6,052
495.1	Meter Rentals	15,506		15,506	1,493		1,493	14,014		14,014
495.2	Other Gas Revenue - Miscellaneous	32,022		32,022	1,372		1,372	30,651		30,651
	<b>Total Miscellaneous Revenues</b>	228,870	6,052	234,923	11,373	0	11,373	217,497	6,052	223,549
	<b>Total Operating Revenue</b>	39,608,832	(7,030,368)	32,578,465	3,834,324	(750,633)	3,083,691	35,774,509	(6,279,735)	29,494,774
<b>Cost of Gas</b>										
804.7	WACOG Incurred	7,549,517		7,549,517	731,237		731,237	6,818,280		6,818,280
805.7	WACOG Deferred	(817,614)		(817,614)	(54,300)		(54,300)	(763,314)		(763,314)
804.6	Demand Incurred	6,110,568		6,110,568	667,885		667,885	5,442,683		5,442,683
805.8	Demand Deferred	(3,927,693)		(3,927,693)	(413,243)		(413,243)	(3,514,450)		(3,514,450)
805.4	Amortization of Gas Costs	(58,964)		(58,964)	(30,693)		(30,693)	(28,271)		(28,271)
	<b>Total Cost of Gas</b>	8,855,814	0	8,855,814	900,887	0	900,887	7,954,927	0	7,954,927
407.03	Environmental Expense			317,913			7,137			310,776
Detail	Operations & Maintenance	1,436,281	13,186,662	14,622,943	13,935	1,464,759	1,478,694	1,422,346	11,721,902	13,144,248
<b>Other Taxes</b>										
408.11	Property	2,234,016		2,234,016	161,042		161,042	2,072,975		2,072,975
408.12	Franchise	800,718		800,718	152,222		152,222	648,496		648,496
408.13	Payroll		542,654	542,654		54,166	54,166		488,488	488,488
408.14	Other	67,654		67,654	2,764		2,764	64,890		64,890
408.15	Regulatory	0		0	0		0	0		0
	<b>Total Other Taxes</b>	3,102,389	542,654	3,645,043	316,028	54,166	370,194	2,786,360	488,488	3,274,848
403.1	Depreciation		9,095,142	9,095,142		1,051,398	1,051,398		8,043,744	8,043,744
<b>Income Taxes</b>										
409.11	Federal Income Taxes			1,585,382			(241,437)			1,826,819
410.11	Federal Income Taxes - Deferred			(1,453,525)			0			(1,453,525)
411.42	Federal Income Tax Credit			(949,031)			738			(949,769)
409.12	Oregon Income Taxes			(1,101,579)			0			(1,101,579)
410.12	Oregon Income Taxes - Deferred			459,442			0			459,442
411.12	Oregon Income Tax Credit			(341,652)			0			(341,652)
	<b>Total Income Taxes</b>			(1,800,963)			(240,699)			(1,560,264)
	<b>Total Operating Revenue Deductions</b>	13,394,484	22,824,458	34,735,891	1,230,850	2,570,324	3,567,612	12,163,634	20,254,134	31,168,280
	<b>Net Operating Income</b>			(2,157,427)			(483,921)			(1,673,506)

June 2021

**NW Natural**  
**Washington Results of Operations**  
**Monthly Summary**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Total	Direct	Allocated	Total	Total
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>			3,604,134,606			428,385,564	3,175,749,042
<b>108.1X</b>	<b>Accumulated Depreciation</b>			(1,568,901,936)			(168,305,379)	(1,400,596,557)
<b>ADJ</b>	<b>Working Capital Allowance</b>			19,879,875			2,151,938	17,727,937
<b>117.X</b>	<b>Storage Gas - Cushion</b>			28,104,053			3,060,531	25,043,522
<b>186.XX</b>	<b>Leasehold Improvements</b>			25,674,404			3,116,070	22,558,334
<b>252.XX</b>	<b>Customer Contributions</b>			(7,552,440)			(1,808,105)	(5,744,335)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>			(395,646,239)			(47,696,058)	(347,950,181)
<b>283.XX</b>	<b>Deferred Taxes - State</b>			(66,418,458)			0	(66,418,458)
<b>Total Rate Base</b>				<b>1,639,273,866</b>			<b>218,904,561</b>	<b>1,420,369,305</b>
<b>Rate Of Return on Rate Base</b>				<b>-0.13%</b>			<b>-0.22%</b>	<b>-0.12%</b>

**June 2021**

**NW Natural  
Washington Results of Operations  
12 Month Ended Reports  
13 Month AMA for Rate Base  
Summary**

**Total Operating Revenue**  
**Total Rate Base**  
**Rate Of Return on Rate Base**

<b>System</b>	<b>System</b>	<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		112,911,310			10,106,104			102,805,206
		1,633,748,962			209,624,273			1,424,124,689
		6.91%			4.82%			7.22%

			June 2021							
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
<b>NW Natural</b>										
<b>Washington Results of Operations</b>										
<b>12 Month Ended Reports</b>										
<u>Acct</u>	<u>Description</u>	<u>Alloc. Ref.</u>								
<b>Sales of Gas</b>										
480.1	Residential	465,677,289	0	465,677,289	55,261,534	0	55,261,534	410,415,755	0	410,415,755
481.1	Commercial	200,572,274	0	200,572,274	20,912,916	0	20,912,916	179,659,358	0	179,659,358
481.2	Industrial Firm	20,790,156	0	20,790,156	2,073,330	0	2,073,330	18,716,826	0	18,716,826
481.3	Interruptible	19,694,309	0	19,694,309	588,788	0	588,788	19,105,520	0	19,105,520
481.5	Interruptible Incentive	0	0	0	0	0	0	0	0	0
495.20	Unbilled Revenue	0	(1,138,094)	(1,138,094)	0	(177,221)	(177,221)	0	(960,873)	(960,873)
	<b>Total Sales of Gas</b>	<b>706,734,027</b>	<b>(1,138,094)</b>	<b>705,595,933</b>	<b>78,836,567</b>	<b>(177,221)</b>	<b>78,659,346</b>	<b>627,897,460</b>	<b>(960,873)</b>	<b>626,936,587</b>
<b>Transportation Revenue</b>										
489.4	North Mist	19,164,126	0	19,164,126	0	0	0	19,164,126	0	19,164,126
489.12	Industrial Firm	11,748,388	0	11,748,388	1,489,514	0	1,489,514	10,258,874	0	10,258,874
489.13	Interruptible	7,950,011	0	7,950,011	772,375	0	772,375	7,177,636	0	7,177,636
489.15	Interruptible Incentive	0	0	0	0	0	0	0	0	0
489.3	Agency Fee/Balancing	119,034	0	119,034	0	0	0	119,034	0	119,034
	<b>Total Transportation Revenue</b>	<b>38,981,559</b>	<b>0</b>	<b>38,981,559</b>	<b>2,261,889</b>	<b>0</b>	<b>2,261,889</b>	<b>36,719,670</b>	<b>0</b>	<b>36,719,670</b>
495.6	Rate Adjustments - Amortizations	16,589,374	0	16,589,374	(4,689,939)	0	(4,689,939)	21,279,313	0	21,279,313
<b>Miscellaneous Revenues</b>										
487	Late Payment Charge	2,083,548	0	2,083,548	91,185	0	91,185	1,992,363	0	1,992,363
488.0	Seasonal Reconnect Fee	900	0	900	0	0	0	900	0	900
488.0	Delinquent Reconnect Fee	3,400	0	3,400	(750)	0	(750)	4,150	0	4,150
488.1	Returned Check Charge	240,139	0	240,139	27,809	0	27,809	212,330	0	212,330
488.3	Recon Charge CR During Office Hours	5,740	0	5,740	500	0	500	5,240	0	5,240
488.4	Field Collection Charge	14,380	0	14,380	0	0	0	14,380	0	14,380
488.5	Recon Charge CR After Office Hours	150	0	150	50	0	50	100	0	100
488.6	Recon Charge Seas During Office Hours	5,310	0	5,310	360	0	360	4,950	0	4,950
488.7	Recon Charge Seas After Office Hours	0	0	0	0	0	0	0	0	0
488.8	Automated Payment Charge	4,880	0	4,880	790	0	790	4,090	0	4,090
493.2	Rent - Utility Property	0	78,965	78,965	0	0	0	0	78,965	78,965
495.1	Meter Rentals	184,909	0	184,909	17,981	0	17,981	166,928	0	166,928
495.2	Other Gas Revenue - Miscellaneous	365,356	0	365,356	24,703	0	24,703	340,654	0	340,654
	<b>Total Miscellaneous Revenues</b>	<b>2,908,712</b>	<b>78,965</b>	<b>2,987,677</b>	<b>162,628</b>	<b>0</b>	<b>162,628</b>	<b>2,746,084</b>	<b>78,965</b>	<b>2,825,049</b>
	<b>Total Operating Revenue</b>	<b>765,213,672</b>	<b>(1,059,129)</b>	<b>764,154,544</b>	<b>76,571,145</b>	<b>(177,221)</b>	<b>76,393,924</b>	<b>688,642,527</b>	<b>(881,908)</b>	<b>687,760,619</b>
<b>Cost of Gas</b>										
804.7	WACOG Incurred	224,166,502	0	224,166,502	23,304,667	0	23,304,667	200,861,835	0	200,861,835
805.7	WACOG Deferred	(31,703,408)	0	(31,703,408)	(3,554,591)	0	(3,554,591)	(28,148,818)	0	(28,148,818)
804.6	Demand Incurred	75,081,190	0	75,081,190	8,248,078	0	8,248,078	66,833,113	0	66,833,113
805.8	Demand Deferred	(3,700,971)	0	(3,700,971)	(314,471)	0	(314,471)	(3,386,499)	0	(3,386,499)
805.4	Amortization of Gas Costs	2,459,002	0	2,459,002	(499,871)	0	(499,871)	2,958,873	0	2,958,873
	<b>Total Cost of Gas</b>	<b>266,302,315</b>	<b>0</b>	<b>266,302,315</b>	<b>27,183,812</b>	<b>0</b>	<b>27,183,812</b>	<b>239,118,503</b>	<b>0</b>	<b>239,118,503</b>
407.03	Environmental Expense			9,349,506			123,235			9,226,271
<b>Detail</b>	<b>Operations &amp; Maintenance</b>	<b>18,502,701</b>	<b>171,409,591</b>	<b>189,912,292</b>	<b>623,531</b>	<b>19,036,879</b>	<b>19,660,409</b>	<b>17,879,170</b>	<b>152,372,712</b>	<b>170,251,883</b>
<b>Other Taxes</b>										
408.11	Property	26,603,574	0	26,603,574	1,583,572	0	1,583,572	25,020,002	0	25,020,002
408.12	Franchise	18,631,826	0	18,631,826	3,276,517	0	3,276,517	15,355,309	0	15,355,309
408.13	Payroll	0	6,286,298	6,286,298	0	632,530	632,530	0	5,653,768	5,653,768
408.14	Other	733,861	0	733,861	101,642	0	101,642	632,219	0	632,219
408.15	Regulatory	2,205,734	0	2,205,734	145,420	0	145,420	2,060,315	0	2,060,315
	<b>Total Other Taxes</b>	<b>48,174,996</b>	<b>6,286,298</b>	<b>54,461,294</b>	<b>5,107,151</b>	<b>632,530</b>	<b>5,739,681</b>	<b>43,067,845</b>	<b>5,653,768</b>	<b>48,721,613</b>
403.1	Depreciation	0	106,092,616	106,092,616	0	12,342,167	12,342,167	0	93,750,449	93,750,449
<b>Income Taxes</b>										
409.11	Federal Income Taxes			6,484,145			1,606,600			4,877,545
410.11	Federal Income Taxes - Deferred			25,110,700			(303,935)			25,414,635
411.42	Federal Income Tax Credit			(18,455,727)			(64,148)			(18,391,579)
409.12	Oregon Income Taxes			6,566,468			0			6,566,468
410.12	Oregon Income Taxes - Deferred			8,660,399			0			8,660,399
411.12	Oregon Income Tax Credit			(3,240,774)			0			(3,240,774)
	<b>Total Income Taxes</b>			<b>25,125,211</b>			<b>1,238,517</b>			<b>23,886,694</b>
	<b>Total Operating Revenue Deductions</b>	<b>332,980,012</b>	<b>283,788,506</b>	<b>651,243,234</b>	<b>32,914,494</b>	<b>32,011,576</b>	<b>66,287,821</b>	<b>300,065,518</b>	<b>251,776,930</b>	<b>584,955,413</b>
	<b>Net Operating Income</b>			<b>112,911,310</b>			<b>10,106,104</b>			<b>102,805,206</b>

**June 2021**

**NW Natural  
Washington Results of Operations  
13 Month AMA Ended Reports**

		<b>System</b>	<b>Washington</b>	<b>Washington</b>	<b>Washington</b>	<b>Oregon</b>	<b>Oregon</b>	<b>Oregon</b>
		Direct	Allocated	Total	Direct	Allocated	Total	Total
<b>Rate Base</b>								
<b>101</b>	<b>Gross Plant</b>			3,509,836,045			409,414,030	3,100,422,016
<b>108.1X</b>	<b>Accumulated Depreciation</b>			(1,492,592,127)			(160,307,701)	(1,332,284,426)
<b>Adj</b>	<b>Working Capital Allowance</b>			30,827,915			3,313,164	27,514,751
<b>117.X</b>	<b>Storage Gas - Cushion</b>			26,635,460			2,900,602	23,734,858
<b>186.XX</b>	<b>Leasehold Improvements</b>			27,665,088			3,227,300	24,437,788
<b>252.XX</b>	<b>Customer Contributions</b>			(6,558,722)			(1,227,063)	(5,331,659)
<b>283.XX</b>	<b>Deferred Taxes - Federal</b>			(395,646,239)			(47,696,058)	(347,950,181)
<b>283.XX</b>	<b>Deferred Taxes - State</b>			(66,418,458)			0	(66,418,458)
<b>Total Rate Base</b>				<b>1,633,748,962</b>			<b>209,624,273</b>	<b>1,424,124,689</b>
<b>Rate Of Return on Rate Base</b>				<b>6.91%</b>			<b>4.82%</b>	<b>7.22%</b>

**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended June 30, 2021**

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>	
<b>Natural Gas Storage</b>				
<b>Underground Storage Expense</b>				
<b>Operation</b>				
816	Wells Expense	\$ 18,613	\$ 2,027	\$ 16,586
818	Compressor Station Expense	\$ (1,483)	\$ (162)	\$ (1,322)
819	Compressor Station Fuel	\$ 0	\$ 0	\$ 0
820	Measuring and Regulator Station Expense	\$ 255,167	\$ 27,713	\$ 227,453
821	Purification Expense	\$ -	\$ -	\$ -
<b>Maintenance</b>				
832	Wells Expense	\$ 14,479	\$ 1,577	\$ 12,902
834	Compressor Expense	\$ 250,722	\$ 26,256	\$ 224,467
	<b>Total Underground Storage Expense</b>	<b>\$ 537,498</b>	<b>\$ 57,411</b>	<b>\$ 480,087</b>
<b>Other Storage Expense</b>				
<b>Operation</b>				
840	Supervision and Engineering	\$ 730	\$ 79	\$ 650
	<b>Total Other Storage Expense</b>	<b>\$ 730</b>	<b>\$ 79</b>	<b>\$ 650</b>
<b>Liquified Natural Gas Expense</b>				
<b>Operation</b>				
844	Supervision and Engineering	\$ 184,415	\$ 20,083	\$ 164,333
845	LNG Fuel	\$ -	\$ -	\$ -
<b>Maintenance</b>				
847	Supervision and Engineering	\$ 87,542	\$ 9,533	\$ 78,008
	<b>Total Liquified Natural Gas Expense</b>			
	<b>Total Natural Gas Storage</b>	<b>\$ 271,957</b>	<b>\$ 29,616</b>	<b>\$ 242,341</b>
<b>Transmission Expense</b>				
<b>Operation</b>				
856	Mains Expense	\$ 178,627	\$ 10,549	\$ 168,079
<b>Maintenance</b>				
863	Maintenance of Mains	\$ 747	\$ 71	\$ 676
	<b>Total Transmission Expense</b>	<b>\$ 179,375</b>	<b>\$ 10,620</b>	<b>\$ 168,755</b>
<b>Distribution Expense</b>				
<b>Operation</b>				
870	Supervision and Engineering	\$ 264,859	\$ 22,781	\$ 242,078
874	Mains and Services Expense	\$ 1,380,429	\$ 108,967	\$ 1,271,462
875	Measuring and Regulator Station Expense - General	\$ 16,172	\$ 1,684	\$ 14,488
877	Measuring and Regulator Station Expense - City Gate	\$ 41,467	\$ 3,744	\$ 37,723
878	Meter and House Regulator Expense	\$ 552,004	\$ 63,667	\$ 488,337
879	Customer Installation Expense	\$ 985,855	\$ 110,753	\$ 875,101
880	Other Expense	\$ 133,326	\$ 11,762	\$ 121,564
881	Rents	\$ 24,328	\$ 2,990	\$ 21,338
<b>Maintenance</b>				
885	Supervision and Engineering	\$ 461,537	\$ 22,896	\$ 438,640
887	Mains	\$ 304,586	\$ 3,188	\$ 301,398
889	Measuring and Regulator Station Expense - General	\$ 156,387	\$ 15,153	\$ 141,234
891	Measuring and Regulator Station Expense - City Gate	\$ 19,438	\$ 1,666	\$ 17,772
892	Services	\$ 78,617	\$ 4,566	\$ 74,051
893	Meters and House Regulators	\$ 415,163	\$ 43,654	\$ 371,509
894	Other Equipment	\$ 8,143	\$ 203	\$ 7,940
	<b>Total Distribution Expense</b>	<b>\$ 4,842,309</b>	<b>\$ 417,675</b>	<b>\$ 4,424,634</b>

**NW Natural**  
**Washington Quarterly Results of Operations Report**  
**Operations and Maintenance Expense: Allocation of System Amounts**  
**For the period ended June 30, 2021**

		<u>System</u>	<u>Washington</u>	<u>Oregon</u>
<b>Customer Accounts Expense</b>				
	<b>Operation</b>			
901	Supervision	\$ 181,411	\$ 20,989	\$ 160,422
902	Meter Reading Expenses	\$ 101,833	\$ 11,782	\$ 90,051
903	Customer Records and Collection Expense	\$ 1,515,079	\$ 173,277	\$ 1,341,803
904	Uncollectible Accounts	\$ 62,138	\$ 7,131	\$ 55,007
	<b>Total Customer Accounts Expense</b>	<u>\$ 1,860,461</u>	<u>\$ 213,179</u>	<u>\$ 1,647,282</u>
<b>Customer Service and Informational</b>				
	<b>Operation</b>			
907	Supervision	\$ -	\$ -	\$ -
908	Customer Assistance Expense	\$ 205,111	\$ 26,716	\$ 178,395
909	Customer Information Expense	\$ 212,620	\$ 24,600	\$ 188,020
910	Miscellaneous Customer Service Expense	\$ 15,530	\$ 1,794	\$ 13,736
	<b>Total Customer Service and Informational</b>	<u>\$ 433,261</u>	<u>\$ 53,110</u>	<u>\$ 380,151</u>
<b>Sales Expense</b>				
	<b>Operation</b>			
911	Supervision	\$ 3,524	\$ 408	\$ 3,117
912	Demonstration and Selling Expense	\$ 98,360	\$ 10,082	\$ 88,278
913	Advertising	\$ 80,911	\$ 9,361	\$ 71,550
916	Miscellaneous Sales Expense	\$ -	\$ -	\$ -
	<b>Total Sales Expense</b>	<u>\$ 182,796</u>	<u>\$ 19,851</u>	<u>\$ 162,945</u>
<b>Administrative and General Expense</b>				
	<b>Operation</b>			
921	Office Supplies and Expense	\$ 5,438,324	\$ 624,414	\$ 4,813,910
922	Administrative Expenses Transferred - Credit	\$ (2,101,540)	\$ (232,547)	\$ (1,868,993)
924	Property Insurance Premium	\$ 351,988	\$ 37,839	\$ 314,150
925	Injuries and Damages	\$ 25,925	\$ 2,787	\$ 23,138
926	Employee Pensions and Benefits	\$ 1,254,759	\$ 102,809	\$ 1,151,950
928	Regulatory Commission Expense	\$ -	\$ -	\$ -
930	Miscellaneous General Expense	\$ 75,383	\$ 8,639	\$ 66,744
931	Rents	\$ 808,596	\$ 86,538	\$ 722,058
	<b>Maintenance</b>			
935	Maintenance of General Plant	\$ 461,122	\$ 46,675	\$ 414,448
	<b>Total Administrative and General Expense</b>	<u>\$ 6,314,556</u>	<u>\$ 677,153</u>	<u>\$ 5,637,404</u>
	<b>Total Operations and Maintenance Expense</b>	<u><u>\$ 14,622,943</u></u>	<u><u>\$ 1,478,694</u></u>	<u><u>\$ 13,144,248</u></u>

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended June 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Firm Sales Volumes Total	\$ -	\$ 18,613.06	\$ 18,613.06	\$ -	\$ 2,026.96	\$ 2,026.96	\$ -	\$ 16,586.10	\$ 16,586.10
<b>816 Wells Expense Total</b>		\$ -	\$ 18,613.06	\$ 18,613.06	\$ -	\$ 2,026.96	\$ 2,026.96	\$ -	\$ 16,586.10	\$ 16,586.10
	Firm Sales Volumes Total	\$ -	\$ (1,483.39)	\$ (1,483.39)	\$ -	\$ (161.54)	\$ (161.54)	\$ -	\$ (1,321.85)	\$ (1,321.85)
<b>818 Compressor Station Expense Total</b>		\$ -	\$ (1,483.39)	\$ (1,483.39)	\$ -	\$ (161.54)	\$ (161.54)	\$ -	\$ (1,321.85)	\$ (1,321.85)
	Firm Sales Volumes Total	\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
<b>819 Compressor Station Fuel Total</b>		\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 251,941.62	\$ 251,941.62	\$ -	\$ 27,436.44	\$ 27,436.44	\$ -	\$ 224,505.18	\$ 224,505.18
	Sendout Volumes Total	\$ -	\$ 3,224.93	\$ 3,224.93	\$ -	\$ 276.70	\$ 276.70	\$ -	\$ 2,948.23	\$ 2,948.23
<b>820 Measuring and Regulator Station Expense Total</b>		\$ -	\$ 255,166.55	\$ 255,166.55	\$ -	\$ 27,713.14	\$ 27,713.14	\$ -	\$ 227,453.41	\$ 227,453.41
	Firm Sales Volumes Total	\$ -	\$ 14,479.03	\$ 14,479.03	\$ -	\$ 1,576.77	\$ 1,576.77	\$ -	\$ 12,902.26	\$ 12,902.26
<b>832 Wells Expense Total</b>		\$ -	\$ 14,479.03	\$ 14,479.03	\$ -	\$ 1,576.77	\$ 1,576.77	\$ -	\$ 12,902.26	\$ 12,902.26
	Direct-OR Total	\$ 9,622.78	\$ -	\$ 9,622.78	\$ -	\$ -	\$ -	\$ 9,622.78	\$ -	\$ 9,622.78
	Firm Sales Volumes Total	\$ -	\$ 241,099.66	\$ 241,099.66	\$ -	\$ 26,255.75	\$ 26,255.75	\$ -	\$ 214,843.91	\$ 214,843.91
<b>834 Compressor Expense Total</b>		\$ 9,622.78	\$ 241,099.66	\$ 250,722.44	\$ -	\$ 26,255.75	\$ 26,255.75	\$ 9,622.78	\$ 214,843.91	\$ 224,466.69
	Firm Sales Volumes Total	\$ -	\$ 729.92	\$ 729.92	\$ -	\$ 79.49	\$ 79.49	\$ -	\$ 650.43	\$ 650.43
<b>840 Supervision and Engineering Total</b>		\$ -	\$ 729.92	\$ 729.92	\$ -	\$ 79.49	\$ 79.49	\$ -	\$ 650.43	\$ 650.43
	Firm Sales Volumes Total	\$ -	\$ 184,415.41	\$ 184,415.41	\$ -	\$ 20,082.84	\$ 20,082.84	\$ -	\$ 164,332.57	\$ 164,332.57
<b>844 Supervision and Engineering Total</b>		\$ -	\$ 184,415.41	\$ 184,415.41	\$ -	\$ 20,082.84	\$ 20,082.84	\$ -	\$ 164,332.57	\$ 164,332.57
	Firm Sales Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>845 LNG Fuel Total</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 87,541.77	\$ 87,541.77	\$ -	\$ 9,533.30	\$ 9,533.30	\$ -	\$ 78,008.47	\$ 78,008.47
<b>847 Supervision and Engineering Total</b>		\$ -	\$ 87,541.77	\$ 87,541.77	\$ -	\$ 9,533.30	\$ 9,533.30	\$ -	\$ 78,008.47	\$ 78,008.47
	3-factor Total	\$ -	\$ 82,871.18	\$ 82,871.18	\$ -	\$ 8,908.65	\$ 8,908.65	\$ -	\$ 73,962.53	\$ 73,962.53
	Customers-All Total	\$ -	\$ 17.50	\$ 17.50	\$ -	\$ 2.02	\$ 2.02	\$ -	\$ 15.48	\$ 15.48
	Direct-OR Total	\$ 4,381.02	\$ -	\$ 4,381.02	\$ -	\$ -	\$ -	\$ 4,381.02	\$ -	\$ 4,381.02
	Perimeter Total	\$ -	\$ 1,153.88	\$ 1,153.88	\$ -	\$ 77.67	\$ 77.67	\$ -	\$ 1,076.22	\$ 1,076.22
	Sendout Volumes Total	\$ -	\$ 6,165.21	\$ 6,165.21	\$ -	\$ 528.98	\$ 528.98	\$ -	\$ 5,636.23	\$ 5,636.23
	Transmission Total	\$ -	\$ 84,038.50	\$ 84,038.50	\$ -	\$ 1,031.33	\$ 1,031.33	\$ -	\$ 83,007.17	\$ 83,007.17
<b>856 Mains Expense Total</b>		\$ 4,381.02	\$ 174,246.27	\$ 178,627.29	\$ -	\$ 10,548.65	\$ 10,548.65	\$ 4,381.02	\$ 163,697.62	\$ 168,078.64
	3-factor Total	\$ -	\$ 654.06	\$ 654.06	\$ -	\$ 70.31	\$ 70.31	\$ -	\$ 583.75	\$ 583.75
	Transmission Total	\$ -	\$ 93.41	\$ 93.41	\$ -	\$ 1.15	\$ 1.15	\$ -	\$ 92.26	\$ 92.26
<b>863 Maintenance of Mains Total</b>		\$ -	\$ 747.47	\$ 747.47	\$ -	\$ 71.46	\$ 71.46	\$ -	\$ 676.01	\$ 676.01
	3-factor Total	\$ -	\$ 2,345.89	\$ 2,345.89	\$ -	\$ 252.18	\$ 252.18	\$ -	\$ 2,093.71	\$ 2,093.71
	Customers-All Total	\$ -	\$ 180.12	\$ 180.12	\$ -	\$ 20.84	\$ 20.84	\$ -	\$ 159.28	\$ 159.28
	Sendout Volumes Total	\$ -	\$ 262,333.36	\$ 262,333.36	\$ -	\$ 22,508.20	\$ 22,508.20	\$ -	\$ 239,825.16	\$ 239,825.16
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>870 Supervision and Engineering Total</b>		\$ -	\$ 264,859.37	\$ 264,859.37	\$ -	\$ 22,781.23	\$ 22,781.23	\$ -	\$ 242,078.14	\$ 242,078.14
	3-factor Total	\$ -	\$ 265,045.32	\$ 265,045.32	\$ -	\$ 28,492.37	\$ 28,492.37	\$ -	\$ 236,552.95	\$ 236,552.95
	Customers-All Total	\$ -	\$ 676,614.92	\$ 676,614.92	\$ -	\$ 78,284.35	\$ 78,284.35	\$ -	\$ 598,330.57	\$ 598,330.57
	Direct-OR Total	\$ 399,376.79	\$ -	\$ 399,376.79	\$ -	\$ -	\$ -	\$ 399,376.79	\$ -	\$ 399,376.79
	Direct-WA Total	\$ 497.25	\$ -	\$ 497.25	\$ 497.25	\$ -	\$ 497.25	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ 668.80	\$ 668.80	\$ -	\$ 45.02	\$ 45.02	\$ -	\$ 623.78	\$ 623.78
	Sendout Volumes Total	\$ -	\$ 16,035.64	\$ 16,035.64	\$ -	\$ 1,375.86	\$ 1,375.86	\$ -	\$ 14,659.78	\$ 14,659.78
	Transmission Total	\$ -	\$ 22,190.06	\$ 22,190.06	\$ -	\$ 272.32	\$ 272.32	\$ -	\$ 21,917.74	\$ 21,917.74
<b>874 Mains and Services Expense Total</b>		\$ 399,874.04	\$ 980,554.74	\$ 1,380,428.78	\$ 497.25	\$ 108,469.91	\$ 108,967.16	\$ 399,376.79	\$ 872,084.83	\$ 1,271,461.62
	3-factor Total	\$ -	\$ 372.26	\$ 372.26	\$ -	\$ 40.02	\$ 40.02	\$ -	\$ 332.24	\$ 332.24
	Customers-All Total	\$ -	\$ 554.89	\$ 554.89	\$ -	\$ 64.20	\$ 64.20	\$ -	\$ 490.69	\$ 490.69
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 10,482.80	\$ 10,482.80	\$ -	\$ 899.42	\$ 899.42	\$ -	\$ 9,583.38	\$ 9,583.38
	Telemetering Total	\$ -	\$ 4,762.17	\$ 4,762.17	\$ -	\$ 680.31	\$ 680.31	\$ -	\$ 4,081.86	\$ 4,081.86
<b>875 Measuring and Regulator Station Expense - General Total</b>		\$ -	\$ 16,172.12	\$ 16,172.12	\$ -	\$ 1,683.95	\$ 1,683.95	\$ -	\$ 14,488.17	\$ 14,488.17
	3-factor Total	\$ -	\$ 6,556.80	\$ 6,556.80	\$ -	\$ 704.86	\$ 704.86	\$ -	\$ 5,851.94	\$ 5,851.94
	Customers-All Total	\$ -	\$ 1,478.02	\$ 1,478.02	\$ -	\$ 171.01	\$ 171.01	\$ -	\$ 1,307.01	\$ 1,307.01
	Sendout Volumes Total	\$ -	\$ 33,432.17	\$ 33,432.17	\$ -	\$ 2,868.48	\$ 2,868.48	\$ -	\$ 30,563.69	\$ 30,563.69
<b>877 Measuring and Regulator Station Expense - City Gate Total</b>		\$ -	\$ 41,466.99	\$ 41,466.99	\$ -	\$ 3,744.34	\$ 3,744.34	\$ -	\$ 37,722.65	\$ 37,722.65
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ 546,262.77	\$ 546,262.77	\$ -	\$ 63,202.60	\$ 63,202.60	\$ -	\$ 483,060.17	\$ 483,060.17
	Customers-Ind Total	\$ -	\$ 3,305.02	\$ 3,305.02	\$ -	\$ 254.16	\$ 254.16	\$ -	\$ 3,050.86	\$ 3,050.86
	Customers-Res Total	\$ -	\$ 39.66	\$ 39.66	\$ -	\$ 4.58	\$ 4.58	\$ -	\$ 35.08	\$ 35.08



**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended June 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 2,396.52	\$ 2,396.52	\$ -	\$ 205.62	\$ 205.62	\$ -	\$ 2,190.90	\$ 2,190.90
<b>878 Meter and House Regulator Expense Total</b>		\$ -	\$ 552,003.97	\$ 552,003.97	\$ -	\$ 63,666.96	\$ 63,666.96	\$ -	\$ 488,337.01	\$ 488,337.01
	3-factor Total	\$ -	\$ 26,324.07	\$ 26,324.07	\$ -	\$ 2,829.84	\$ 2,829.84	\$ -	\$ 23,494.23	\$ 23,494.23
	Customers-All Total	\$ -	\$ 932,787.98	\$ 932,787.98	\$ -	\$ 107,923.57	\$ 107,923.57	\$ -	\$ 824,864.41	\$ 824,864.41
	Direct-OR Total	\$ 26,742.55	\$ -	\$ 26,742.55	\$ -	\$ -	\$ -	\$ 26,742.55	\$ -	\$ 26,742.55
	Direct-WA Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>879 Customer Installation Expense Total</b>		\$ 26,742.55	\$ 959,112.05	\$ 985,854.60	\$ -	\$ 110,753.41	\$ 110,753.41	\$ 26,742.55	\$ 848,358.64	\$ 875,101.19
	3-factor Total	\$ -	\$ 5,369.76	\$ 5,369.76	\$ -	\$ 577.25	\$ 577.25	\$ -	\$ 4,792.51	\$ 4,792.51
	Customers-All Total	\$ -	\$ 82,344.54	\$ 82,344.54	\$ -	\$ 9,527.26	\$ 9,527.26	\$ -	\$ 72,817.28	\$ 72,817.28
	Customers-Ind Total	\$ -	\$ 95.90	\$ 95.90	\$ -	\$ 7.37	\$ 7.37	\$ -	\$ 88.53	\$ 88.53
	Direct-OR Total	\$ 26,214.61	\$ -	\$ 26,214.61	\$ -	\$ -	\$ -	\$ 26,214.61	\$ -	\$ 26,214.61
	Direct-WA Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Employee Cost Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 19,216.15	\$ 19,216.15	\$ -	\$ 1,648.75	\$ 1,648.75	\$ -	\$ 17,567.40	\$ 17,567.40
	Transmission Total	\$ -	\$ 84.66	\$ 84.66	\$ -	\$ 1.04	\$ 1.04	\$ -	\$ 83.62	\$ 83.62
<b>880 Other Expense Total</b>		\$ 26,214.61	\$ 107,111.01	\$ 133,325.62	\$ -	\$ 11,761.67	\$ 11,761.67	\$ 26,214.61	\$ 95,349.34	\$ 121,563.95
	3-factor Total	\$ -	\$ 21,739.06	\$ 21,739.06	\$ -	\$ 2,336.95	\$ 2,336.95	\$ -	\$ 19,402.11	\$ 19,402.11
	Customers-The Dalles Total	\$ -	\$ 2,589.22	\$ 2,589.22	\$ -	\$ 653.52	\$ 653.52	\$ -	\$ 1,935.70	\$ 1,935.70
<b>881 Rents Total</b>		\$ -	\$ 24,328.28	\$ 24,328.28	\$ -	\$ 2,990.47	\$ 2,990.47	\$ -	\$ 21,337.81	\$ 21,337.81
	3-factor Total	\$ -	\$ 171,983.26	\$ 171,983.26	\$ -	\$ 18,488.20	\$ 18,488.20	\$ -	\$ 153,495.06	\$ 153,495.06
	Customers-All Total	\$ -	\$ 63,272.38	\$ 63,272.38	\$ -	\$ 7,320.61	\$ 7,320.61	\$ -	\$ 55,951.77	\$ 55,951.77
	Direct-OR Total	\$ 214,622.80	\$ -	\$ 214,622.80	\$ -	\$ -	\$ -	\$ 214,622.80	\$ -	\$ 214,622.80
	Direct-WA Total	\$ (3,065.01)	\$ -	\$ (3,065.01)	\$ (3,065.01)	\$ -	\$ (3,065.01)	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ (290.94)	\$ (290.94)	\$ -	\$ (31.68)	\$ (31.68)	\$ -	\$ (259.26)	\$ (259.26)
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 15,014.26	\$ 15,014.26	\$ -	\$ 184.26	\$ 184.26	\$ -	\$ 14,830.00	\$ 14,830.00
<b>885 Supervision and Engineering Total</b>		\$ 211,557.79	\$ 249,978.96	\$ 461,536.75	\$ (3,065.01)	\$ 25,961.39	\$ 22,896.38	\$ 214,622.80	\$ 224,017.57	\$ 438,640.37
	3-factor Total	\$ -	\$ 2,121.77	\$ 2,121.77	\$ -	\$ 228.09	\$ 228.09	\$ -	\$ 1,893.68	\$ 1,893.68
	Direct-OR Total	\$ 292,634.53	\$ -	\$ 292,634.53	\$ -	\$ -	\$ -	\$ 292,634.53	\$ -	\$ 292,634.53
	Direct-WA Total	\$ 2,768.80	\$ -	\$ 2,768.80	\$ 2,768.80	\$ -	\$ 2,768.80	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ 1,899.35	\$ 1,899.35	\$ -	\$ 127.84	\$ 127.84	\$ -	\$ 1,771.51	\$ 1,771.51
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Transmission Total	\$ -	\$ 5,161.90	\$ 5,161.90	\$ -	\$ 63.35	\$ 63.35	\$ -	\$ 5,098.55	\$ 5,098.55
<b>887 Mains Total</b>		\$ 295,403.33	\$ 9,183.02	\$ 304,586.35	\$ 2,768.80	\$ 419.28	\$ 3,188.08	\$ 292,634.53	\$ 8,763.74	\$ 301,398.27
	3-factor Total	\$ -	\$ 1,806.60	\$ 1,806.60	\$ -	\$ 194.21	\$ 194.21	\$ -	\$ 1,612.39	\$ 1,612.39
	Direct-OR Total	\$ 7,598.93	\$ -	\$ 7,598.93	\$ -	\$ -	\$ -	\$ 7,598.93	\$ -	\$ 7,598.93
	Sendout Volumes Total	\$ -	\$ 105,833.84	\$ 105,833.84	\$ -	\$ 9,080.54	\$ 9,080.54	\$ -	\$ 96,753.30	\$ 96,753.30
	Telemetry Total	\$ -	\$ 41,147.15	\$ 41,147.15	\$ -	\$ 5,878.16	\$ 5,878.16	\$ -	\$ 35,268.99	\$ 35,268.99
	Transmission Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>889 Measuring and Regulator Station Expense - General Total</b>		\$ 7,598.93	\$ 148,787.59	\$ 156,386.52	\$ -	\$ 15,152.92	\$ 15,152.92	\$ 7,598.93	\$ 133,634.67	\$ 141,233.60
	3-factor Total	\$ -	\$ 1,800.36	\$ 1,800.36	\$ -	\$ 193.54	\$ 193.54	\$ -	\$ 1,606.82	\$ 1,606.82
	Direct-OR Total	\$ 474.65	\$ -	\$ 474.65	\$ -	\$ -	\$ -	\$ 474.65	\$ -	\$ 474.65
	Sendout Volumes Total	\$ -	\$ 17,162.73	\$ 17,162.73	\$ -	\$ 1,472.56	\$ 1,472.56	\$ -	\$ 15,690.17	\$ 15,690.17
<b>891 Measuring and Regulator Station Expense - City Gate Total</b>		\$ 474.65	\$ 18,963.09	\$ 19,437.74	\$ -	\$ 1,666.10	\$ 1,666.10	\$ 474.65	\$ 17,296.99	\$ 17,771.64
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ 68,810.57	\$ -	\$ 68,810.57	\$ -	\$ -	\$ -	\$ 68,810.57	\$ -	\$ 68,810.57
	Direct-WA Total	\$ 4,089.24	\$ -	\$ 4,089.24	\$ 4,089.24	\$ -	\$ 4,089.24	\$ -	\$ -	\$ -
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 5,525.39	\$ 5,525.39	\$ -	\$ 474.08	\$ 474.08	\$ -	\$ 5,051.31	\$ 5,051.31
	Transmission Total	\$ -	\$ 191.62	\$ 191.62	\$ -	\$ 2.35	\$ 2.35	\$ -	\$ 189.27	\$ 189.27
<b>892 Services Total</b>		\$ 72,899.81	\$ 5,717.01	\$ 78,616.82	\$ 4,089.24	\$ 476.43	\$ 4,565.67	\$ 68,810.57	\$ 5,240.58	\$ 74,051.15
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ 216,969.24	\$ 216,969.24	\$ -	\$ 25,103.34	\$ 25,103.34	\$ -	\$ 191,865.90	\$ 191,865.90
	Customers-Comm Total	\$ -	\$ (5,035.41)	\$ (5,035.41)	\$ -	\$ (529.22)	\$ (529.22)	\$ -	\$ (4,506.19)	\$ (4,506.19)

**NW Natural**  
**Rates & regulatory Affairs**  
**Operations and Maintenance Expenses**  
**State Allocation of System Accounts**  
**For the period ended June 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	Customers-Ind Total	\$ -	\$ 159.83	\$ 159.83	\$ -	\$ 12.29	\$ 12.29	\$ -	\$ 147.54	\$ 147.54
	Customers-Res Total	\$ -	\$ 64,760.11	\$ 64,760.11	\$ -	\$ 7,479.79	\$ 7,479.79	\$ -	\$ 57,280.32	\$ 57,280.32
	Direct-OR Total	\$ 88.74	\$ -	\$ 88.74	\$ -	\$ -	\$ -	\$ 88.74	\$ -	\$ 88.74
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sendout Volumes Total	\$ -	\$ 134,529.06	\$ 134,529.06	\$ -	\$ 11,542.59	\$ 11,542.59	\$ -	\$ 122,986.47	\$ 122,986.47
	Transmission Total	\$ -	\$ 3,691.15	\$ 3,691.15	\$ -	\$ 45.30	\$ 45.30	\$ -	\$ 3,645.85	\$ 3,645.85
<b>893 Meters and House Regulators Total</b>		\$ 88.74	\$ 415,073.98	\$ 415,162.72	\$ -	\$ 43,654.09	\$ 43,654.09	\$ 88.74	\$ 371,419.89	\$ 371,508.63
	3-factor Total	\$ -	\$ 1,727.60	\$ 1,727.60	\$ -	\$ 185.72	\$ 185.72	\$ -	\$ 1,541.88	\$ 1,541.88
	Direct-OR Total	\$ 5,029.65	\$ -	\$ 5,029.65	\$ -	\$ -	\$ -	\$ 5,029.65	\$ -	\$ 5,029.65
	Transmission Total	\$ -	\$ 1,385.39	\$ 1,385.39	\$ -	\$ 17.00	\$ 17.00	\$ -	\$ 1,368.39	\$ 1,368.39
<b>894 Other Equipment Total</b>		\$ 5,029.65	\$ 3,112.99	\$ 8,142.64	\$ -	\$ 202.72	\$ 202.72	\$ 5,029.65	\$ 2,910.27	\$ 7,939.92
	Customers-All Total	\$ -	\$ 181,410.94	\$ 181,410.94	\$ -	\$ 20,989.25	\$ 20,989.25	\$ -	\$ 160,421.69	\$ 160,421.69
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>901 Supervision Total</b>		\$ -	\$ 181,410.94	\$ 181,410.94	\$ -	\$ 20,989.25	\$ 20,989.25	\$ -	\$ 160,421.69	\$ 160,421.69
	Customers-All Total	\$ -	\$ 101,832.88	\$ 101,832.88	\$ -	\$ 11,782.06	\$ 11,782.06	\$ -	\$ 90,050.82	\$ 90,050.82
	Perimeter Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>902 Meter Reading Expenses Total</b>		\$ -	\$ 101,832.88	\$ 101,832.88	\$ -	\$ 11,782.06	\$ 11,782.06	\$ -	\$ 90,050.82	\$ 90,050.82
	3-factor Total	\$ -	\$ 12,292.77	\$ 12,292.77	\$ -	\$ 1,321.47	\$ 1,321.47	\$ -	\$ 10,971.30	\$ 10,971.30
	Customers-All Total	\$ -	\$ 1,453,370.04	\$ 1,453,370.04	\$ -	\$ 168,154.91	\$ 168,154.91	\$ -	\$ 1,285,215.13	\$ 1,285,215.13
	Customers-Ind Total	\$ -	\$ 49,416.50	\$ 49,416.50	\$ -	\$ 3,800.13	\$ 3,800.13	\$ -	\$ 45,616.37	\$ 45,616.37
<b>903 Customer Records and Collection Expense Total</b>		\$ -	\$ 1,515,079.31	\$ 1,515,079.31	\$ -	\$ 173,276.52	\$ 173,276.52	\$ -	\$ 1,341,802.79	\$ 1,341,802.79
	Customers-All Total	\$ -	\$ 25,787.00	\$ 25,787.00	\$ -	\$ 2,983.56	\$ 2,983.56	\$ -	\$ 22,803.44	\$ 22,803.44
	Customers-Comm Total	\$ -	\$ 519.01	\$ 519.01	\$ -	\$ 54.55	\$ 54.55	\$ -	\$ 464.46	\$ 464.46
	Customers-Ind Total	\$ -	\$ 1,185.94	\$ 1,185.94	\$ -	\$ 91.20	\$ 91.20	\$ -	\$ 1,094.74	\$ 1,094.74
	Customers-Res Total	\$ -	\$ 34,646.06	\$ 34,646.06	\$ -	\$ 4,001.62	\$ 4,001.62	\$ -	\$ 30,644.44	\$ 30,644.44
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>904 Uncollectible Accounts Total</b>		\$ -	\$ 62,138.01	\$ 62,138.01	\$ -	\$ 7,130.92	\$ 7,130.92	\$ -	\$ 55,007.09	\$ 55,007.09
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ 131,456.91	\$ 131,456.91	\$ -	\$ 15,209.56	\$ 15,209.56	\$ -	\$ 116,247.35	\$ 116,247.35
	Customers-Ind Total	\$ -	\$ 66,428.77	\$ 66,428.77	\$ -	\$ 5,108.37	\$ 5,108.37	\$ -	\$ 61,320.40	\$ 61,320.40
	Customers-Res Total	\$ -	\$ 934.96	\$ 934.96	\$ -	\$ 107.99	\$ 107.99	\$ -	\$ 826.97	\$ 826.97
	Direct-OR Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-WA Total	\$ 6,290.00	\$ -	\$ 6,290.00	\$ 6,290.00	\$ -	\$ 6,290.00	\$ -	\$ -	\$ -
<b>908 Customer Assistance Expense Total</b>		\$ 6,290.00	\$ 198,820.64	\$ 205,110.64	\$ 6,290.00	\$ 20,425.92	\$ 26,715.92	\$ -	\$ 178,394.72	\$ 178,394.72
	Customers-All Total	\$ -	\$ 212,620.10	\$ 212,620.10	\$ -	\$ 24,600.15	\$ 24,600.15	\$ -	\$ 188,019.95	\$ 188,019.95
<b>909 Customer Information Expense Total</b>		\$ -	\$ 212,620.10	\$ 212,620.10	\$ -	\$ 24,600.15	\$ 24,600.15	\$ -	\$ 188,019.95	\$ 188,019.95
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-Res Total	\$ -	\$ 15,529.98	\$ 15,529.98	\$ -	\$ 1,793.71	\$ 1,793.71	\$ -	\$ 13,736.27	\$ 13,736.27
<b>910 Miscellaneous Customer Service Expense Total</b>		\$ -	\$ 15,529.98	\$ 15,529.98	\$ -	\$ 1,793.71	\$ 1,793.71	\$ -	\$ 13,736.27	\$ 13,736.27
	Customers-All Total	\$ -	\$ 3,524.31	\$ 3,524.31	\$ -	\$ 407.76	\$ 407.76	\$ -	\$ 3,116.55	\$ 3,116.55
<b>911 Supervision Total</b>		\$ -	\$ 3,524.31	\$ 3,524.31	\$ -	\$ 407.76	\$ 407.76	\$ -	\$ 3,116.55	\$ 3,116.55
	Customers-All Total	\$ -	\$ 72,217.94	\$ 72,217.94	\$ -	\$ 8,355.62	\$ 8,355.62	\$ -	\$ 63,862.32	\$ 63,862.32
	Customers-Res Total	\$ -	\$ 14,946.45	\$ 14,946.45	\$ -	\$ 1,726.31	\$ 1,726.31	\$ -	\$ 13,220.14	\$ 13,220.14
	Direct-OR Total	\$ 11,195.53	\$ -	\$ 11,195.53	\$ -	\$ -	\$ -	\$ 11,195.53	\$ -	\$ 11,195.53
<b>912 Demonstration and Selling Expense Total</b>		\$ 11,195.53	\$ 87,164.39	\$ 98,359.92	\$ -	\$ 10,081.93	\$ 10,081.93	\$ 11,195.53	\$ 77,082.46	\$ 88,277.99
	Customers-All Total	\$ -	\$ 80,911.44	\$ 80,911.44	\$ -	\$ 9,361.45	\$ 9,361.45	\$ -	\$ 71,549.99	\$ 71,549.99
<b>913 Advertising Total</b>		\$ -	\$ 80,911.44	\$ 80,911.44	\$ -	\$ 9,361.45	\$ 9,361.45	\$ -	\$ 71,549.99	\$ 71,549.99
	3-factor Total	\$ -	\$ 5,126,216.61	\$ 5,126,216.61	\$ -	\$ 551,068.29	\$ 551,068.29	\$ -	\$ 4,575,148.32	\$ 4,575,148.32
	Customers-All Total	\$ -	\$ 297,741.81	\$ 297,741.81	\$ -	\$ 34,448.73	\$ 34,448.73	\$ -	\$ 263,293.08	\$ 263,293.08
	Customers-Ind Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-Res Total	\$ -	\$ 14,422.57	\$ 14,422.57	\$ -	\$ 1,665.81	\$ 1,665.81	\$ -	\$ 12,756.76	\$ 12,756.76
	Direct-OR Total	\$ 17,321.09	\$ -	\$ 17,321.09	\$ -	\$ -	\$ -	\$ 17,321.09	\$ -	\$ 17,321.09
	Employee Cost Total	\$ -	\$ (217,458.19)	\$ (217,458.19)	\$ -	\$ (22,793.10)	\$ (22,793.10)	\$ -	\$ (194,665.09)	\$ (194,665.09)
	Regulatory Total	\$ -	\$ 200,079.73	\$ 200,079.73	\$ -	\$ 60,023.92	\$ 60,023.92	\$ -	\$ 140,055.81	\$ 140,055.81
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>921 Office Supplies and Expense Total</b>		\$ 17,321.09	\$ 5,421,002.53	\$ 5,438,323.62	\$ -	\$ 624,413.64	\$ 624,413.64	\$ 17,321.09	\$ 4,796,588.89	\$ 4,813,909.98
	3-factor Total	\$ -	\$ (25,377.00)	\$ (25,377.00)	\$ -	\$ (2,728.03)	\$ (2,728.03)	\$ -	\$ (22,648.97)	\$ (22,648.97)
	Admin Tran Total	\$ -	\$ (1,533,509.30)	\$ (1,533,509.30)	\$ -	\$ (172,939.98)	\$ (172,939.98)	\$ -	\$ (1,360,569.32)	\$ (1,360,569.32)
	Employee Cost Total	\$ -	\$ (542,653.84)	\$ (542,653.84)	\$ -	\$ (56,878.80)	\$ (56,878.80)	\$ -	\$ (485,775.04)	\$ (485,775.04)
<b>922 Administrative Expenses Transferred - Credit Total</b>		\$ -	\$ (2,101,540.14)	\$ (2,101,540.14)	\$ -	\$ (232,546.81)	\$ (232,546.81)	\$ -	\$ (1,868,993.33)	\$ (1,868,993.33)
	3-factor Total	\$ -	\$ 351,988.43	\$ 351,988.43	\$ -	\$ 37,838.76	\$ 37,838.76	\$ -	\$ 314,149.67	\$ 314,149.67

**NW Natural  
Rates & regulatory Affairs  
Operations and Maintenance Expenses  
State Allocation of System Accounts  
For the period ended June 30, 2021**

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	<b>Employee Cost Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>924 Property Insurance Premium Total</b>		\$ -	\$ 351,988.43	\$ 351,988.43	\$ -	\$ 37,838.76	\$ 37,838.76	\$ -	\$ 314,149.67	\$ 314,149.67
	<b>3-factor Total</b>	\$ -	\$ 25,924.72	\$ 25,924.72	\$ -	\$ 2,786.91	\$ 2,786.91	\$ -	\$ 23,137.81	\$ 23,137.81
<b>925 Injuries and Damages Total</b>		\$ -	\$ 25,924.72	\$ 25,924.72	\$ -	\$ 2,786.91	\$ 2,786.91	\$ -	\$ 23,137.81	\$ 23,137.81
	<b>3-factor Total</b>	\$ -	\$ 172,133.22	\$ 172,133.22	\$ -	\$ 18,504.32	\$ 18,504.32	\$ -	\$ 153,628.90	\$ 153,628.90
	<b>Customers-All Total</b>	\$ -	\$ 119.36	\$ 119.36	\$ -	\$ 13.81	\$ 13.81	\$ -	\$ 105.55	\$ 105.55
	<b>Direct-OR Total</b>	\$ 277,562.00	\$ -	\$ 277,562.00	\$ -	\$ -	\$ -	\$ 277,562.00	\$ -	\$ 277,562.00
	<b>Employee Cost Total</b>	\$ -	\$ 804,077.75	\$ 804,077.75	\$ -	\$ 84,280.21	\$ 84,280.21	\$ -	\$ 719,797.54	\$ 719,797.54
	<b>Transmission Total</b>	\$ -	\$ 866.70	\$ 866.70	\$ -	\$ 10.64	\$ 10.64	\$ -	\$ 856.06	\$ 856.06
<b>926 Employee Pensions and Benefits Total</b>		\$ 277,562.00	\$ 977,197.03	\$ 1,254,759.03	\$ -	\$ 102,808.98	\$ 102,808.98	\$ 277,562.00	\$ 874,388.05	\$ 1,151,950.05
	<b>3-factor Total</b>	\$ -	\$ 4,941.43	\$ 4,941.43	\$ -	\$ 531.20	\$ 531.20	\$ -	\$ 4,410.23	\$ 4,410.23
	<b>Admin Tran Total</b>	\$ -	\$ 14,437.46	\$ 14,437.46	\$ -	\$ 1,628.17	\$ 1,628.17	\$ -	\$ 12,809.29	\$ 12,809.29
	<b>Customers-All Total</b>	\$ -	\$ 56,003.73	\$ 56,003.73	\$ -	\$ 6,479.63	\$ 6,479.63	\$ -	\$ 49,524.10	\$ 49,524.10
<b>930 Miscellaneous General Expense Total</b>		\$ -	\$ 75,382.62	\$ 75,382.62	\$ -	\$ 8,639.01	\$ 8,639.01	\$ -	\$ 66,743.61	\$ 66,743.61
	<b>3-factor Total</b>	\$ -	\$ 802,035.20	\$ 802,035.20	\$ -	\$ 86,218.78	\$ 86,218.78	\$ -	\$ 715,816.42	\$ 715,816.42
	<b>Customers-All Total</b>	\$ -	\$ 2,755.20	\$ 2,755.20	\$ -	\$ 318.78	\$ 318.78	\$ -	\$ 2,436.42	\$ 2,436.42
	<b>Direct-OR Total</b>	\$ 3,805.45	\$ -	\$ 3,805.45	\$ -	\$ -	\$ -	\$ 3,805.45	\$ -	\$ 3,805.45
<b>931 Rents Total</b>		\$ 3,805.45	\$ 804,790.40	\$ 808,595.85	\$ -	\$ 86,537.56	\$ 86,537.56	\$ 3,805.45	\$ 718,252.84	\$ 722,058.29
	<b>3-factor Total</b>	\$ -	\$ 361,808.39	\$ 361,808.39	\$ -	\$ 38,894.40	\$ 38,894.40	\$ -	\$ 322,913.99	\$ 322,913.99
	<b>Customers-All Total</b>	\$ -	\$ 15,530.40	\$ 15,530.40	\$ -	\$ 1,796.87	\$ 1,796.87	\$ -	\$ 13,733.53	\$ 13,733.53
	<b>Customers-The Dalles Total</b>	\$ -	\$ 2,035.17	\$ 2,035.17	\$ -	\$ 513.68	\$ 513.68	\$ -	\$ 1,521.49	\$ 1,521.49
	<b>Direct-OR Total</b>	\$ 56,864.26	\$ -	\$ 56,864.26	\$ -	\$ -	\$ -	\$ 56,864.26	\$ -	\$ 56,864.26
	<b>Direct-WA Total</b>	\$ 3,354.68	\$ -	\$ 3,354.68	\$ 3,354.68	\$ -	\$ 3,354.68	\$ -	\$ -	\$ -
	<b>Firm Sales Volumes Total</b>	\$ -	\$ 11,593.20	\$ 11,593.20	\$ -	\$ 1,262.50	\$ 1,262.50	\$ -	\$ 10,330.70	\$ 10,330.70
	<b>Sendout Volumes Total</b>	\$ -	\$ 9,936.04	\$ 9,936.04	\$ -	\$ 852.51	\$ 852.51	\$ -	\$ 9,083.53	\$ 9,083.53
	<b>Transmission Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>935 Maintenance of General Plant Total</b>		\$ 60,218.94	\$ 400,903.20	\$ 461,122.14	\$ 3,354.68	\$ 43,319.96	\$ 46,674.64	\$ 56,864.26	\$ 357,583.24	\$ 414,447.50
<b>Grand Total</b>		\$ 1,436,280.91	\$ 13,186,661.72	\$ 14,622,942.63	\$ 13,934.96	\$ 1,464,759.36	\$ 1,478,694.32	\$ 1,422,345.95	\$ 11,721,902.36	\$ 13,144,248.31

# **Rate Base and Allocation Factors**

<b>Allocation Factors - Summary</b>	<b>Washington</b>	<b>Oregon</b>
<b>1 Customers-all</b>	11.570%	88.430%
<b>2 Customers-Res</b>	11.550%	88.450%
<b>3 Customers-Comm</b>	10.510%	89.490%
<b>4 Customers-Ind</b>	7.690%	92.310%
<b>5 Customers-The Dalles</b>	25.240%	74.760%
<b>6 3-factor</b>	10.750%	89.250%
<b>7 Firm Sales Volumes</b>	10.890%	89.110%
<b>8 Sales Volumes</b>	10.350%	89.650%
<b>9 Sendout Volumes</b>	8.580%	91.420%
<b>10 Sales/Sendout Volumes</b>	9.460%	90.540%
<b>11 Customers Portland/Vancouver</b>	15.870%	84.130%
<b>12 Customers Portland/Vancouver 80%</b>	12.700%	87.300%
<b>13 Customers Portland/Vancouver Commercial</b>	15.620%	84.380%
<b>14 Payroll</b>	9.982%	90.018%
<b>15 Admin Tran</b>	11.277%	88.723%
<b>16 Employee Cost</b>	10.482%	89.518%
<b>17 Regulatory</b>	30.000%	70.000%
<b>18 Telemetry</b>	14.286%	85.714%
<b>19 Direct-WA</b>	100.000%	0.000%
<b>20 Direct-OR</b>	0.000%	100.000%
<b>21 Gross Plant Direct Assign</b>	11.850%	88.150%
<b>22 Perimeter</b>	6.731%	93.269%
<b>23 Depreciation</b>	11.560%	88.440%
<b>24 Rate Base *</b>	13.180%	86.820%
<b>25 Transmission</b>	1.227%	98.773%
<b>26 Distribution</b>	12.780%	87.220%
<b>27 Environmental Admin Costs</b>	3.320%	96.680%

\* CBR rate

NW Natural  
State Allocation Factors  
Updated for year ended 2020 data

	System	Washington	Oregon
<b>Customers</b>			
<b>Total Customers</b>			
December 2020	774,476	90,323	684,153
December 2019	762,884	87,504	675,380
Average	768,680	88,914	679,767
% of System		11.57%	88.43%
<b>Residential Customers</b>			
December 2020	702,721	81,029	621,692
December 2019	692,012	80,116	611,896
Average	697,367	80,573	616,794
% of System		11.55%	88.45%
<b>Commercial Customers</b>			
December 2020	68,812	7,266	61,546
December 2019	69,858	7,308	62,550
Average	69,335	7,287	62,048
% of System		10.51%	89.49%
<b>Industrial Customers</b>			
December 2020	989	74	915
December 2019	1,014	80	934
Average	1,002	77	925
% of System		7.69%	92.31%
<b>The Dalles</b>			
December 2020	8,604	2,174	6,430
December 2019	8,460	2,133	6,327
Average	8,532	2,154	6,379
% of System		25.24%	74.76%
<b>Portland / Vancouver</b>			
December 2020	550,730	88,149	462,581
December 2019	542,524	85,371	457,153
Average	546,627	86,760	459,867
% of System		15.87%	84.13%
<b>Portland / Vancouver Commercial</b>			
December 2020	44,797	7,052	37,745
December 2019	45,728	7,088	38,640
Average	45,263	7,070	38,193
% of System		15.62%	84.38%
<b>Volumes - 12 Months Ended 12/31/20</b>			
<b>Firm Delivered</b>	713,160,152	77,633,739	635,526,413
% of System		10.89%	89.11%
<b>Sales Volumes</b>	762,017,556	78,832,056	683,185,500
% of System		10.35%	89.65%
<b>Sendout Volumes</b>	1,142,896,790	98,086,988	1,044,809,802
% of System		8.58%	91.42%
<b>3-factor formula (simple average)</b>			
Gross Plant Directly Assigned		11.85%	88.15%
Number of Employees Directly Assigned		8.83%	91.17%
Number of Customers		11.57%	88.43%
Average		10.75%	89.25%
<b>Derivation of factor for 3-factor - Gross Plant Directly Assigned</b>			
<b>December 31, 2020</b>	<b>System</b>	<b>Washington</b>	<b>Oregon</b>
Intangible - Other	84,795	447	84,348
Production	675,198	0	675,198
Transmission	201,360,156	1,115,634	200,244,521
Distribution	2,496,966,222	316,704,624	2,180,261,598
<b>December 31, 2019</b>	<b>System</b>	<b>Washington</b>	<b>Oregon</b>
Intangible	84,795	447	84,348
Production	675,198	0	675,198
Transmission	192,013,583	1,115,001	190,898,582
Distribution	2,373,283,800	305,117,836	2,068,165,964
<b>Average</b>	<b>System</b>	<b>Washington</b>	<b>Oregon</b>
Intangible - Other	84,795	447	84,348
Production	675,198	0	675,198
Transmission	196,686,870	1,115,318	195,571,552
Distribution	2,435,125,011	310,911,230	2,124,213,781
<b>Gross Plant Directly Assigned</b>	2,632,571,874	312,026,995	2,320,544,879
% of System		11.85%	88.15%

**NW Natural  
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Rate Base (Less Gas Reserves)**

		2021 January	2021 February	2021 March	2021 April	2021 May	2021 June
<b>SYSTEM</b>		<b>System</b>	<b>System</b>	<b>System</b>	<b>System</b>	<b>System</b>	<b>System</b>
<b><u>Gross Plant</u></b>							
<b>Intangible</b>	<b>Software</b>	171,985,003	172,589,576	172,905,001	170,810,668	171,816,455	167,554,866
	<b>Other</b>	84,795	84,795	84,795	84,795	84,795	84,795
<b>Production</b>		675,198	675,198	675,198	675,198	675,198	675,198
<b>Transmission</b>		201,243,550	201,267,284	202,835,916	203,246,568	203,738,640	204,084,933
<b>Distribution</b>		2,508,988,258	2,518,298,633	2,528,858,242	2,533,659,575	2,542,392,858	2,551,365,667
<b>General</b>		287,250,592	287,872,569	288,912,416	300,590,369	301,135,974	298,936,764
<b>Storage and storage transmission</b>		373,690,085	373,921,152	374,432,511	375,411,890	375,911,814	377,641,614
<b>CNG and LNG</b>		3,790,768	3,790,768	3,790,768	3,790,768	3,790,768	3,790,768
<b>Total Gross Plant</b>		<b>3,547,708,249</b>	<b>3,558,499,977</b>	<b>3,572,494,848</b>	<b>3,588,269,832</b>	<b>3,599,546,503</b>	<b>3,604,134,606</b>
<b><u>Accumulated Depreciation</u></b>							
<b>Intangible</b>		(79,973,995)	(80,805,825)	(81,641,213)	(77,059,135)	(77,927,177)	(74,610,237)
<b>Production</b>		(691,036)	(691,036)	(691,036)	(691,036)	(691,036)	(691,036)
<b>Transmission</b>		(48,093,353)	(48,405,810)	(48,719,509)	(49,034,756)	(49,350,713)	(49,667,331)
<b>Distribution</b>		(1,128,348,300)	(1,132,445,937)	(1,135,879,301)	(1,143,073,054)	(1,200,827,858)	(1,204,431,257)
<b>General</b>		(78,512,632)	(79,943,455)	(81,447,219)	(83,025,785)	(84,211,370)	(82,053,170)
<b>Storage and storage transmission</b>		(152,068,279)	(152,676,388)	(153,285,271)	(153,852,886)	(154,464,623)	(155,077,538)
<b>CNG and LNG</b>		(2,338,056)	(2,344,718)	(2,351,380)	(2,358,042)	(2,364,704)	(2,371,366)
<b>Total Accumulated Depreciation</b>		<b>(1,490,025,651)</b>	<b>(1,497,313,169)</b>	<b>(1,504,014,929)</b>	<b>(1,509,094,694)</b>	<b>(1,569,837,481)</b>	<b>(1,568,901,936)</b>
<b>Storage Gas</b>		28,079,689	28,109,966	28,108,643	28,107,067	28,105,977	28,104,053
<b>Customer Contributions</b>		(6,434,054)	(6,433,512)	(6,638,481)	(6,922,974)	(7,130,245)	(7,552,440)
<b>Leasehold Improvements</b>		26,300,264	26,300,264	26,187,706	26,061,883	25,971,134	25,674,404
<b>Total Rate Base Excluding ADIT and WC</b>		<b>2,105,628,498</b>	<b>2,109,163,527</b>	<b>2,116,137,787</b>	<b>2,126,421,114</b>	<b>2,076,655,888</b>	<b>2,081,458,688</b>
<b>Less: ADIT</b>		<b>(459,997,519)</b>	<b>(461,772,246)</b>	<b>(462,442,209)</b>	<b>(463,428,765)</b>	<b>(462,268,773)</b>	<b>(462,064,697)</b>
<b>Total System Rate Base Less Working Capital</b>		<b>1,645,630,979</b>	<b>1,647,391,281</b>	<b>1,653,695,578</b>	<b>1,662,992,348</b>	<b>1,614,387,115</b>	<b>1,619,393,991</b>
<b>Add: Working Capital</b>		<b>27,814,171</b>	<b>30,071,331</b>	<b>25,400,967</b>	<b>19,932,736</b>	<b>20,431,613</b>	<b>19,879,875</b>
<b>Total System Rate Base (Less Gas Reserves)</b>		<b>1,673,445,150</b>	<b>1,677,462,612</b>	<b>1,679,096,545</b>	<b>1,682,925,085</b>	<b>1,634,818,728</b>	<b>1,639,273,866</b>

**NW Natural  
Washington Annual Commission Basis Report and Quarterly ROO  
Rate Base (Less Gas Reserves)**

<b>OREGON</b>		2021 January OREGON	2021 February OREGON	2021 March OREGON	2021 April OREGON	2021 May OREGON	2021 June OREGON
<b><u>Gross Plant</u></b>							
<b>Intangible</b>	<b>Software</b>	152,086,338	152,620,962	152,899,893	151,047,873	151,937,291	148,168,768
	<b>Other</b>	84,348	84,348	84,348	84,348	84,348	84,348
<b>Production</b>		675,198	675,198	675,198	675,198	675,198	675,198
<b>Transmission</b>		200,127,916	200,151,650	200,962,143	201,355,286	201,831,862	202,091,223
<b>Distribution</b>		2,186,979,774	2,194,773,237	2,203,926,228	2,208,024,086	2,215,443,343	2,223,238,204
<b>General</b>		248,494,334	249,049,891	249,967,520	259,448,234	259,914,461	257,997,897
<b>Storage and storage transmission CNG and LNG</b>		336,588,935 3,383,261	336,794,839 3,383,261	337,250,511 3,383,261	338,123,236 3,383,261	338,568,717 3,383,261	340,110,142 3,383,261
<b>Total Gross Plant</b>		3,128,420,103	3,137,533,386	3,149,149,103	3,162,141,522	3,171,838,482	3,175,749,042
<b><u>Accumulated Depreciation</u></b>							
<b>Intangible</b>		(70,721,004)	(71,456,591)	(72,195,325)	(68,143,393)	(68,911,002)	(65,977,833)
<b>Production</b>		(691,036)	(691,036)	(691,036)	(691,036)	(691,036)	(691,036)
<b>Transmission</b>		(47,879,075)	(48,189,785)	(48,501,142)	(48,813,440)	(49,126,422)	(49,439,985)
<b>Distribution</b>		(1,003,474,573)	(1,006,965,037)	(1,009,865,685)	(1,016,157,721)	(1,068,288,358)	(1,071,380,637)
<b>General</b>		(68,590,252)	(69,853,494)	(71,181,826)	(72,576,017)	(73,618,563)	(71,744,323)
<b>Storage and storage transmission CNG and LNG</b>		(136,542,718) (2,086,715)	(137,089,010) (2,092,661)	(137,635,992) (2,098,607)	(138,146,200) (2,104,553)	(138,695,725) (2,110,498)	(139,246,299) (2,116,444)
<b>Total Accumulated Depreciation</b>		(1,329,985,374)	(1,336,337,614)	(1,342,169,612)	(1,346,632,360)	(1,401,441,604)	(1,400,596,557)
<b>Storage Gas</b>		25,021,811	25,048,791	25,047,612	25,046,208	25,045,236	25,043,522
<b>Customer Contributions</b>		(5,294,650)	(5,265,016)	(5,430,828)	(5,520,969)	(5,634,432)	(5,744,335)
<b>Leasehold Improvements</b>		23,110,613	23,110,613	23,011,729	22,901,008	22,821,590	22,558,334
<b>Total Rate Base Excluding ADIT and WC</b>		1,841,272,503	1,844,090,159	1,849,608,004	1,857,935,409	1,812,629,272	1,817,010,006
<b>Less: ADIT</b>		(412,417,148)	(414,081,672)	(414,597,612)	(415,451,211)	(414,517,251)	(414,368,639)
<b>Total Rate Base Less Working Capital</b>		1,428,855,355	1,430,008,487	1,435,010,392	1,442,484,198	1,398,112,021	1,402,641,368
<b>Add: Working Capital</b>		24,935,556	26,959,112	22,772,105	17,775,076	18,219,951	17,727,937
<b>Total Oregon Rate Base (Less Gas Reserves)</b>		<b>1,453,790,911</b>	<b>1,456,967,599</b>	<b>1,457,782,497</b>	<b>1,460,259,274</b>	<b>1,416,331,972</b>	<b>1,420,369,305</b>



**NW Natural  
Washington Annual Commission Basis Report and Quarterly ROO  
Rate Base (Less Gas Reserves)**

<b>WASHINGTON</b>		2021 January WASHINGTON	2021 February WASHINGTON	2021 March WASHINGTON	2021 April WASHINGTON	2021 May WASHINGTON	2021 June WASHINGTON
<b>Gross Plant</b>							
<b>Intangible</b>	<b>Software</b>	19,898,665	19,968,614	20,005,109	19,762,794	19,879,164	19,386,098
	<b>Other</b>	447	447	447	447	447	447
<b>Production</b>		0	0	0	0	0	0
<b>Transmission</b>		1,115,634	1,115,634	1,873,773	1,891,282	1,906,778	1,993,711
<b>Distribution</b>		322,008,484	323,525,396	324,932,013	325,635,489	326,949,515	328,127,463
<b>General</b>		38,756,258	38,822,678	38,944,895	41,142,135	41,221,512	40,938,866
<b>Storage and storage transmission CNG and LNG</b>		37,101,150 407,508	37,126,313 407,508	37,182,000 407,508	37,288,655 407,508	37,343,097 407,508	37,531,472 407,508
<b>Total Gross Plant</b>		419,288,146	420,966,591	423,345,745	426,128,309	427,708,021	428,385,564
<b>Accumulated Depreciation</b>							
<b>Intangible</b>		(9,252,991)	(9,349,234)	(9,445,888)	(8,915,742)	(9,016,174)	(8,632,404)
<b>Production</b>		0	0	0	0	0	0
<b>Transmission</b>		(214,277)	(216,025)	(218,367)	(221,316)	(224,291)	(227,347)
<b>Distribution</b>		(124,873,727)	(125,480,900)	(126,013,616)	(126,915,333)	(132,539,500)	(133,050,620)
<b>General</b>		(9,922,380)	(10,089,961)	(10,265,394)	(10,449,768)	(10,592,807)	(10,308,847)
<b>Storage and storage transmission CNG and LNG</b>		(15,525,561) (251,341)	(15,587,378) (252,057)	(15,649,279) (252,773)	(15,706,686) (253,490)	(15,768,898) (254,206)	(15,831,239) (254,922)
<b>Total Accumulated Depreciation</b>		(160,040,278)	(160,975,555)	(161,845,317)	(162,462,335)	(168,395,876)	(168,305,379)
<b>Storage Gas</b>		3,057,878	3,061,175	3,061,031	3,060,860	3,060,741	3,060,531
<b>Customer Contributions</b>		(1,139,403)	(1,168,495)	(1,207,652)	(1,402,004)	(1,495,813)	(1,808,105)
<b>Leasehold Improvements</b>		3,189,652	3,189,652	3,175,976	3,160,875	3,149,544	3,116,070
<b>Total Rate Base Excluding ADIT and WC</b>		264,355,996	265,073,368	266,529,783	268,485,705	264,026,616	264,448,682
<b>Less: ADIT</b>		(47,580,371)	(47,690,574)	(47,844,598)	(47,977,554)	(47,751,522)	(47,696,058)
<b>Total Rate Base Less Working Capital</b>		<b>216,775,624</b>	<b>217,382,794</b>	<b>218,685,186</b>	<b>220,508,150</b>	<b>216,275,094</b>	<b>216,752,624</b>
<b>Add: Working Capital</b>		2,878,616	3,112,219	2,628,862	2,157,660	2,211,662	2,151,938
<b>Total Washington Rate Base</b>		<b>219,654,240</b>	<b>220,495,014</b>	<b>221,314,048</b>	<b>222,665,810</b>	<b>218,486,756</b>	<b>218,904,561</b>

# **Customer Counts, Volumes and Usage per Customer**

**NW Natural**  
**Washington Qtrly Results of Operations**  
**Monthly Volumes, Customers, and**  
**Use/Customer**

	2020 January	2020 February	2020 March	2020 April	2020 May	2020 June	2020 July	2020 August	2020 September	2020 October	2020 November	2020 December
<b>Volumes</b>												
<b>Residential</b>	8,688,963	7,188,191	6,946,471	5,363,609	2,915,684	2,228,620	1,649,152	1,291,763	1,352,135	1,806,046	4,909,922	8,269,806
<b>Commercial</b>	3,658,957	3,066,029	2,975,020	2,152,992	1,124,423	889,955	787,337	634,022	675,003	821,962	1,945,102	3,273,845
<b>Industrial Firm</b>	363,635	345,612	353,694	289,484	190,548	161,622	160,481	156,085	158,837	191,087	278,298	369,346
<b>Interruptible</b>	131,119	126,025	117,832	98,873	87,334	78,777	76,697	73,263	74,825	93,258	113,066	127,248
<b>Transport Firm</b>	1,206,639	1,131,084	1,154,432	971,622	900,608	870,251	851,402	898,594	864,656	995,558	1,049,446	1,136,011
<b>Transport Interruptible</b>	634,770	597,069	724,341	450,259	487,118	470,406	526,275	588,461	715,053	965,141	660,040	614,309
<b>Total</b>	14,684,083	12,454,010	12,271,790	9,326,839	5,705,715	4,699,631	4,051,344	3,642,188	3,840,509	4,873,052	8,955,874	13,790,565
<b>Customers</b>												
<b>Residential</b>	80,408	80,665	80,880	81,063	81,150	81,360	81,584	81,774	82,030	82,546	82,832	83,239
<b>Commercial</b>	7,331	7,298	7,335	7,283	7,180	7,220	7,277	7,249	7,224	7,183	7,272	7,230
<b>Industrial Firm</b>	53	53	53	53	53	53	53	51	50	49	48	48
<b>Interruptible</b>	5	5	5	5	5	5	5	5	5	5	5	5
<b>Transport Firm</b>	22	22	22	22	22	22	22	22	22	22	22	21
<b>Transport Interruptible</b>	10	10	10	10	10	10	10	10	10	10	10	10
<b>Total</b>	87,829	88,053	88,305	88,436	88,420	88,670	88,951	89,111	89,341	89,815	90,189	90,553
<b>Use per Customer</b>												
<b>Residential</b>	108	89	86	66	36	27	20	16	16	22	59	99
<b>Commercial</b>	499	420	406	296	157	123	108	87	93	114	267	453
<b>Industrial Firm</b>	6,861	6,521	6,673	5,462	3,595	3,049	3,028	3,060	3,177	3,900	5,798	7,695
<b>Interruptible</b>	26,224	25,205	23,566	19,775	17,467	15,755	15,339	14,653	14,965	18,652	22,613	25,450
<b>Transport Firm</b>	54,847	51,413	52,474	44,165	40,937	39,557	38,700	40,845	39,303	45,253	47,702	54,096
<b>Transport Interruptible</b>	63,477	59,707	72,434	45,026	48,712	47,041	52,628	58,846	71,505	96,514	66,004	61,431

**NW Natural  
Washington Qtrly Results of Operations  
Monthly Volumes, Customers, and  
Use/Customer**

<b>12 Months Ended</b>	<b>2020 January</b>	<b>2020 February</b>	<b>2020 March</b>	<b>2020 April</b>	<b>2020 May</b>	<b>2020 June</b>	<b>2020 July</b>	<b>2020 August</b>	<b>2020 September</b>	<b>2020 October</b>	<b>2020 November</b>	<b>2020 December</b>
<b>Volumes</b>												
<b>Residential</b>	55,081,760	53,824,540	51,753,794	52,830,507	52,910,806	53,331,270	53,469,552	53,548,818	53,611,257	52,607,465	52,220,429	52,610,362
<b>Commercial</b>	24,463,487	24,081,161	23,183,882	23,389,547	23,079,838	22,957,292	22,835,542	22,729,787	22,613,504	22,137,381	21,890,645	22,004,647
<b>Industrial Firm</b>	3,168,006	3,138,419	3,083,367	3,105,878	3,087,285	3,068,553	3,047,752	3,017,296	3,040,033	3,017,593	3,001,835	3,018,729
<b>Interruptible</b>	1,258,219	1,260,153	1,270,205	1,268,998	1,262,685	1,258,087	1,250,426	1,237,330	1,228,480	1,209,564	1,205,870	1,198,317
<b>Transport Firm</b>	12,561,528	12,588,240	12,773,559	12,654,454	12,497,919	12,424,361	12,326,865	12,317,687	12,317,619	12,219,714	12,144,956	12,030,303
<b>Transport Interruptible</b>	8,085,734	7,908,137	7,734,415	7,658,849	7,639,905	7,640,395	7,630,728	7,725,716	7,636,298	7,457,784	7,453,848	7,433,242
<b>Total</b>	104,618,734	102,800,650	99,799,222	100,908,233	100,478,438	100,679,958	100,560,865	100,576,634	100,447,191	98,649,501	97,917,583	98,295,600
<b>Average Customers</b>												
<b>Residential</b>	78,991	79,224	79,458	79,691	79,921	80,152	80,389	80,623	80,859	81,117	81,367	81,628
<b>Commercial</b>	7,254	7,261	7,265	7,266	7,257	7,255	7,261	7,264	7,268	7,263	7,262	7,257
<b>Industrial Firm</b>	54	54	54	54	54	53	53	53	53	52	52	51
<b>Interruptible</b>	5	5	5	5	5	5	5	5	5	5	5	5
<b>Transport Firm</b>	23	22	22	22	22	22	22	22	22	22	22	22
<b>Transport Interruptible</b>	12	12	12	11	11	11	11	11	11	10	10	10
<b>Total</b>	86,339	86,577	86,816	87,049	87,269	87,498	87,741	87,978	88,217	88,470	88,719	88,973
<b>12 Month Use per Average Customer</b>												
<b>Residential</b>	697	679	651	663	662	665	665	664	663	649	642	645
<b>Commercial</b>	3,372	3,317	3,191	3,219	3,180	3,164	3,145	3,129	3,111	3,048	3,014	3,032
<b>Industrial Firm</b>	58,486	58,119	57,276	57,874	57,706	57,535	57,324	57,110	57,814	57,753	57,913	58,711
<b>Interruptible</b>	251,644	252,031	254,041	253,800	252,537	251,617	250,085	247,466	245,696	241,913	241,174	239,663
<b>Transport Firm</b>	556,230	574,368	580,616	575,202	568,087	564,744	560,312	559,895	559,892	555,442	552,043	548,911
<b>Transport Interruptible</b>	664,581	673,033	672,558	675,781	684,171	694,581	704,375	724,286	727,266	721,721	733,165	743,324

**NW Natural  
Washington Qtrly Results of Operations  
Monthly Volumes, Customers, and  
Use/Customer**

	<b>2021 January</b>	<b>2021 February</b>	<b>2021 March</b>	<b>2021 April</b>	<b>2021 May</b>	<b>2021 June</b>
<b><u>Volumes</u></b>						
<b>Residential</b>	8,274,699	8,603,018	7,560,301	5,382,852	2,726,317	2,113,645
<b>Commercial</b>	3,379,548	3,459,090	3,211,255	2,397,890	1,389,654	1,140,485
<b>Industrial Firm</b>	371,668	374,025	360,640	309,987	234,355	196,193
<b>Interruptible</b>	129,407	115,048	119,210	94,619	88,548	75,780
<b>Transport Firm</b>	1,151,546	1,003,406	1,084,704	980,353	967,983	846,461
<b>Transport Interruptible</b>	672,347	564,282	659,911	540,617	513,301	491,003
<b>Total</b>	13,979,215	14,118,869	12,996,021	9,706,318	5,920,158	4,863,567
<b><u>Customers</u></b>						
<b>Residential</b>	83,298	83,594	83,891	84,204	84,483	84,744
<b>Commercial</b>	7,277	7,280	7,319	7,271	7,323	7,359
<b>Industrial Firm</b>	48	49	48	48	48	47
<b>Interruptible</b>	5	5	5	5	5	5
<b>Transport Firm</b>	19	19	19	19	19	19
<b>Transport Interruptible</b>	10	10	10	10	10	10
<b>Total</b>	90,657	90,957	91,292	91,557	91,888	92,184
<b><u>Use per Customer</u></b>						
<b>Residential</b>	99	103	90	64	32	25
<b>Commercial</b>	464	475	439	330	190	155
<b>Industrial Firm</b>	7,743	7,633	7,513	6,458	4,882	4,174
<b>Interruptible</b>	25,881	23,010	23,842	18,924	17,710	15,156
<b>Transport Firm</b>	60,608	52,811	57,090	51,598	50,946	44,551
<b>Transport Interruptible</b>	67,235	56,428	65,991	54,062	51,330	49,100

**NW Natural  
Washington Qtrly Results of Operations  
Monthly Volumes, Customers, and  
Use/Customer**

<b>12 Months Ended</b>	<b>2021 January</b>	<b>2021 February</b>	<b>2021 March</b>	<b>2021 April</b>	<b>2021 May</b>	<b>2021 June</b>
<b>Volumes</b>						
<b>Residential</b>	52,196,098	53,610,925	54,224,755	54,243,998	54,054,631	53,939,656
<b>Commercial</b>	21,725,238	22,118,299	22,354,534	22,599,432	22,864,663	23,115,193
<b>Industrial Firm</b>	3,026,762	3,055,175	3,062,121	3,082,624	3,126,431	3,161,002
<b>Interruptible</b>	1,196,605	1,185,628	1,187,006	1,182,752	1,183,966	1,180,969
<b>Transport Firm</b>	11,975,210	11,847,532	11,777,804	11,786,535	11,853,910	11,830,120
<b>Transport Interruptible</b>	7,470,819	7,438,032	7,373,602	7,463,960	7,490,143	7,510,740
<b>Total</b>	97,590,732	99,255,591	99,979,822	100,359,301	100,573,744	100,737,680
<b>Average Customers</b>						
<b>Residential</b>	81,868	82,113	82,363	82,625	82,903	83,185
<b>Commercial</b>	7,252	7,251	7,250	7,249	7,260	7,272
<b>Industrial Firm</b>	51	51	50	50	49	49
<b>Interruptible</b>	5	5	5	5	5	5
<b>Transport Firm</b>	22	21	21	21	21	20
<b>Transport Interruptible</b>	10	10	10	10	10	10
<b>Total</b>	89,208	89,450	89,699	89,959	90,248	90,541
<b>12 Month Use per Average Customer</b>						
<b>Residential</b>	638	653	658	657	652	648
<b>Commercial</b>	2,996	3,050	3,084	3,118	3,149	3,179
<b>Industrial Firm</b>	59,348	60,300	60,938	61,859	63,267	64,620
<b>Interruptible</b>	239,321	237,126	237,401	236,550	236,793	236,194
<b>Transport Firm</b>	552,702	553,192	556,432	563,500	573,576	579,434
<b>Transport Interruptible</b>	747,082	743,803	737,360	746,396	749,014	751,074