

January 2023 Activity

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

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

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		68,785,873			6,959,056			61,826,817
		1,955,936,942			261,517,726			1,694,419,215
		3.52%			2.66%			3.65%

		January 2023								
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Monthly Summary										
Acct	Description	Alloc. Ref.								
Sales of Gas										
480.1	Residential	104,327,533		104,327,533	13,082,307		13,082,307	91,245,226		91,245,226
481.1	Commercial	52,661,643		52,661,643	5,341,689		5,341,689	47,319,953		47,319,953
481.2	Industrial Firm	3,914,344		3,914,344	394,511		394,511	3,519,833		3,519,833
481.3	Interruptible	4,434,774		4,434,774	103,741		103,741	4,331,032		4,331,032
481.5	Interruptible Incentive	0		0	0		0	0		0
495.20	Unbilled Revenue		(10,718,668)	(10,718,668)		0			(10,718,668)	(10,718,668)
	Total Sales of Gas	165,338,293	(10,718,668)	154,619,626	18,922,248	0	18,922,248	146,416,045	(10,718,668)	135,697,377
Transportation Revenue										
489.4	North Mist	1,554,113		1,554,113	0		0	1,554,113		1,554,113
489.12	Industrial Firm	1,230,432		1,230,432	146,956		146,956	1,083,476		1,083,476
489.13	Interruptible	712,182		712,182	53,164		53,164	659,018		659,018
489.15	Interruptible Incentive	0		0	0		0	0		0
489.3	Agency Fee/Balancing	0		0	0		0	0		0
	Total Transportation Revenue	3,496,727	0	3,496,727	200,120	0	200,120	3,296,607	0	3,296,607
495.6	Rate Adjustments - Amortizations	(1,959,864)		(1,959,864)	(622,239)		(622,239)	(1,337,625)		(1,337,625)
Miscellaneous Revenues										
487	Late Payment Charge	213,790		213,790	(1,430)		(1,430)	215,220		215,220
488.0	Seasonal Reconnect Fee	500		500	0		0	500		500
488.0	Delinquent Reconnect Fee	3,000		3,000	0		0	3,000		3,000
488.1	Returned Check Charge	51,090		51,090	(6,780)		(6,780)	57,870		57,870
488.3	Recon Charge CR During Office Hours	1,595		1,595	(125)		(125)	1,720		1,720
488.4	Field Collection Charge	2,155		2,155	(95)		(95)	2,250		2,250
488.5	Recon Charge CR After Office Hours	200		200	0		0	200		200
488.6	Recon Charge Seas During Office Hours	240		240	0		0	240		240
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		6,309	6,309		0			6,309	6,309
495.1	Meter Rentals	15,287		15,287	(1,535)		(1,535)	16,822		16,822
495.2	Other Gas Revenue - Miscellaneous	29,853		29,853	(931)		(931)	30,784		30,784
	Total Miscellaneous Revenues	317,710	6,309	324,019	(10,896)	0	(10,896)	328,606	6,309	334,915
	Total Operating Revenue	167,192,867	(10,712,358)	156,480,508	18,489,233	0	18,489,233	148,703,633	(10,712,358)	137,991,275
Cost of Gas										
804.7	WACOG Incurred	53,814,929		53,814,929	6,116,555		6,116,555	47,698,374		47,698,374
805.7	WACOG Deferred	(815,651)		(815,651)	(72,742)		(72,742)	(742,908)		(742,908)
804.6	Demand Incurred	6,779,742		6,779,742	(2,111,411)		(2,111,411)	8,891,153		8,891,153
805.8	Demand Deferred	3,030,288		3,030,288	348,080		348,080	2,682,208		2,682,208
805.4	Amortization of Gas Costs	7,845,819		7,845,819	1,501,221		1,501,221	6,344,598		6,344,598
	Total Cost of Gas	70,655,128	0	70,655,128	5,781,703	0	5,781,703	64,873,425	0	64,873,425
407.03	Environmental Expense			1,941,241			116,572			1,824,669
Detail	Operations & Maintenance	2,077,944	17,678,470	19,756,413	71,324	1,970,615	2,041,939	2,006,620	15,707,854	17,714,474
Other Taxes										
408.11	Property	2,685,372		2,685,372	169,631		169,631	2,515,741		2,515,741
408.12	Franchise	3,917,690		3,917,690	705,282		705,282	3,212,409		3,212,409
408.13	Payroll		555,823	555,823		50,242	50,242		505,581	505,581
408.14	Other	82,636		82,636	2,634		2,634	80,002		80,002
408.15	Regulatory	94,891		94,891	0		0	94,891		94,891
	Total Other Taxes	6,780,589	555,823	7,336,412	877,546	50,242	927,788	5,903,043	505,581	6,408,624
403.1	Depreciation		10,538,798	10,538,798		1,148,729	1,148,729		9,390,069	9,390,069
Income Taxes										
409.11	Federal Income Taxes			87,546			1,658,980			(1,571,434)
410.11	Federal Income Taxes - Deferred			9,687,180			(141,693)			9,828,873
411.42	Federal Income Tax Credit			(37,377,260)			(3,841)			(37,373,419)
409.12	Oregon Income Taxes			2,114,811			0			2,114,811
410.12	Oregon Income Taxes - Deferred			2,954,367			0			2,954,367
411.12	Oregon Income Tax Credit			0			0			0
	Total Income Taxes			(22,533,356)			1,513,446			(24,046,802)
	Total Operating Revenue Deductions	79,513,660	28,773,091	87,694,636	6,730,573	3,169,586	11,530,178	72,783,087	25,603,504	76,164,458
	Net Operating Income			68,785,873			6,959,056			61,826,817

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total

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

Rate Base	
101	Gross Plant
108.1X	Accumulated Depreciation
ADJ	Working Capital Allowance
117.X	Storage Gas - Cushion
186.XX	Leasehold Improvements
252.XX	Customer Contributions
283.XX	Deferred Taxes - Federal
283.XX	Deferred Taxes - State
Total Rate Base	
Rate Of Return on Rate Base	

	4,007,796,810	481,161,127	3,526,635,683
	(1,600,478,477)	(175,452,370)	(1,425,026,107)
	43,673,946	4,656,767	39,017,179
	22,713,903	2,514,429	20,199,474
	25,396,805	2,915,553	22,481,252
	(10,423,545)	(4,028,607)	(6,394,938)
	(421,838,061)	(50,249,173)	(371,588,888)
	(110,904,439)	0	(110,904,439)
	1,955,936,942	261,517,726	1,694,419,215
	3.52%	2.66%	3.65%

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

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		161,114,317			19,450,203			141,664,114
		1,768,572,126			244,388,801			1,524,183,325
		9.11%			7.96%			9.29%

NW Natural
Washington Results of Operations
12 Month Ended Reports

Acct	Description	Alloc. Ref.	System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
			Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Sales of Gas											
480.1	Residential		580,729,352	0	580,729,352	74,000,457	0	74,000,457	506,728,895	0	506,728,895
481.1	Commercial		287,676,412	0	287,676,412	30,437,293	0	30,437,293	257,239,118	0	257,239,118
481.2	Industrial Firm		28,582,401	0	28,582,401	2,899,443	0	2,899,443	25,682,958	0	25,682,958
481.3	Interruptible		37,469,491	0	37,469,491	927,793	0	927,793	36,541,698	0	36,541,698
481.5	Interruptible Incentive		0	0	0	0	0	0	0	0	0
495.20	Unbilled Revenue	A	0	13,861,663	13,861,663	0	2,290,419	2,290,419	0	11,571,244	11,571,244
Total Sales of Gas			934,457,656	13,861,663	948,319,319	108,264,987	2,290,419	110,555,405	826,192,669	11,571,244	837,763,913
Transportation Revenue											
489.4	North Mist		19,365,616	0	19,365,616	0	0	0	19,365,616	0	19,365,616
489.12	Industrial Firm		12,651,704	0	12,651,704	1,529,888	0	1,529,888	11,121,816	0	11,121,816
489.13	Interruptible		7,921,906	0	7,921,906	842,440	0	842,440	7,079,466	0	7,079,466
489.15	Interruptible Incentive		0	0	0	0	0	0	0	0	0
489.3	Agency Fee/Balancing		44,529	0	44,529	0	0	0	44,529	0	44,529
Total Transportation Revenue			39,983,755	0	39,983,755	2,372,328	0	2,372,328	37,611,426	0	37,611,426
495.6	Rate Adjustments - Amortizations		6,825,821	0	6,825,821	(4,434,972)	0	(4,434,972)	11,260,793	0	11,260,793
Miscellaneous Revenues											
487	Late Payment Charge		1,698,214	0	1,698,214	78,041	0	78,041	1,620,173	0	1,620,173
488.0	Seasonal Reconnect Fee		1,500	0	1,500	0	0	0	1,500	0	1,500
488.0	Delinquent Reconnect Fee		9,000	0	9,000	0	0	0	9,000	0	9,000
488.1	Returned Check Charge		442,695	0	442,695	43,620	0	43,620	399,075	0	399,075
488.3	Recon Charge CR During Office Hours		9,715	0	9,715	275	0	275	9,440	0	9,440
488.4	Field Collection Charge		4,370	0	4,370	40	0	40	4,330	0	4,330
488.5	Recon Charge CR After Office Hours		200	0	200	0	0	0	200	0	200
488.6	Recon Charge Seas During Office Hours		1,200	0	1,200	0	0	0	1,200	0	1,200
488.7	Recon Charge Seas After Office Hours		0	0	0	0	0	0	0	0	0
488.8	Automated Payment Charge		0	0	0	0	0	0	0	0	0
493.2	Rent - Utility Property	B	0	74,539	74,539	0	0	0	0	74,539	74,539
495.1	Meter Rentals		186,741	0	186,741	15,259	0	15,259	171,481	0	171,481
495.2	Other Gas Revenue - Miscellaneous		436,313	0	436,313	14,935	0	14,935	421,378	0	421,378
Total Miscellaneous Revenues			2,789,948	74,539	2,864,486	152,170	0	152,170	2,637,778	74,539	2,712,316
Total Operating Revenue			984,057,180	13,936,201	997,993,381	106,354,513	2,290,419	108,644,932	877,702,667	11,645,783	889,348,449
Cost of Gas											
804.7	WACOG Incurred		376,800,997	0	376,800,997	45,525,704	0	45,525,704	331,275,294	0	331,275,294
805.7	WACOG Deferred		(55,344,942)	0	(55,344,942)	(11,945,742)	0	(11,945,742)	(43,399,200)	0	(43,399,200)
804.6	Demand Incurred		65,159,145	0	65,159,145	4,351,046	0	4,351,046	60,808,099	0	60,808,099
805.8	Demand Deferred		9,484,293	0	9,484,293	1,090,772	0	1,090,772	8,393,521	0	8,393,521
805.4	Amortization of Gas Costs		45,569,713	0	45,569,713	4,654,023	0	4,654,023	40,915,691	0	40,915,691
Total Cost of Gas			441,669,207	0	441,669,207	43,675,802	0	43,675,802	397,993,404	0	397,993,404
407.03	Environmental Expense				12,463,637			605,424			11,858,213
Detail	Operations & Maintenance	O&M	19,422,951	187,285,605	206,708,556	389,135	21,596,573	21,985,707	19,033,816	165,689,033	184,722,849
Other Taxes											
408.11	Property		29,206,344	0	29,206,344	1,739,181	0	1,739,181	27,467,163	0	27,467,163
408.12	Franchise		24,550,903	0	24,550,903	4,492,284	0	4,492,284	20,058,619	0	20,058,619
408.13	Payroll	C	0	6,776,604	6,776,604	0	631,151	631,151	0	6,145,453	6,145,453
408.14	Other		1,144,751	0	1,144,751	63,478	0	63,478	1,081,273	0	1,081,273
408.15	Regulatory		2,804,600	0	2,804,600	164,074	0	164,074	2,640,526	0	2,640,526
Total Other Taxes			57,706,598	6,776,604	64,483,202	6,459,018	631,151	7,090,169	51,247,580	6,145,453	57,393,033
403.1	Depreciation	D	0	113,061,643	113,061,643	0	12,190,439	12,190,439	0	100,871,204	100,871,204
Income Taxes											
409.11	Federal Income Taxes				20,960,530			3,939,842			17,020,688
410.11	Federal Income Taxes - Deferred				12,979,508			(282,559)			13,262,067
411.42	Federal Income Tax Credit				(51,025,120)			(10,096)			(51,015,024)
409.12	Oregon Income Taxes				5,249,692			0			5,249,692
410.12	Oregon Income Taxes - Deferred				10,328,209			0			10,328,209
411.12	Oregon Income Tax Credit				0			0			0
Total Income Taxes					(1,507,181)			3,647,187			(5,154,368)
Total Operating Revenue Deductions			518,798,756	307,123,853	826,922,609	50,523,955	34,418,163	84,942,122	468,274,801	272,705,689	741,680,490
Net Operating Income					171,070,772	55,830,558	23,692,810	23,702,810	409,427,866	8,939,094	147,668,459

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

Rate Base
101 Gross Plant
108.1X Accumulated Depreciation
Adj Working Capital Allowance
117.X Storage Gas - Cushion
186.XX Leasehold Improvements
252.XX Customer Contributions
283.XX Deferred Taxes - Federal
283.XX Deferred Taxes - State
Total Rate Base
Rate Of Return on Rate Base

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		3,832,480,413			462,687,804			3,369,792,610
		(1,592,900,419)			(172,412,555)			(1,420,487,864)
		22,668,828			2,361,197			20,307,631
		22,713,903			2,512,252			20,201,651
		25,589,710			2,858,554			22,731,156
		(9,237,810)			(3,369,278)			(5,868,532)
		(421,838,061)			(50,249,173)			(371,588,888)
		(110,904,439)			0			(110,904,439)
		1,768,572,126			244,388,801			1,524,183,325
		9.11%			7.96%			9.29%

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended January 31, 2023

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
Natural Gas Storage			
Underground Storage Expense			
Operation			
816 Wells Expense	\$ 41,071	\$ 616	\$ 40,454
818 Compressor Station Expense	\$ -	\$ -	\$ -
819 Compressor Station Fuel	\$ 0	\$ 0	\$ 0
820 Measuring and Regulator Station Expense	\$ 293,335	\$ 24,790	\$ 268,546
821 Purification Expense	\$ -	\$ -	\$ -
Maintenance			
832 Wells Expense	\$ 30,429	\$ 2,609	\$ 27,819
834 Compressor Expense	\$ 129,644	\$ 12,449	\$ 117,195
Total Underground Storage Expense	\$ 494,479	\$ 40,464	\$ 454,014
Other Storage Expense			
Operation			
840 Supervision and Engineering	\$ 21,307	\$ 2,359	\$ 18,948
Total Other Storage Expense	\$ 21,307	\$ 2,359	\$ 18,948
Liquified Natural Gas Expense			
Operation			
844 Supervision and Engineering	\$ 96,492	\$ 10,682	\$ 85,810
845 LNG Fuel	\$ -	\$ -	\$ -
Maintenance			
847 Supervision and Engineering	\$ 130,965	\$ 14,498	\$ 116,467
Total Liquified Natural Gas Expense	\$ 130,965	\$ 14,498	\$ 116,467
Total Natural Gas Storage	\$ 227,456	\$ 25,179	\$ 202,277
Transmission Expense			
Operation			
856 Mains Expense	\$ 263,012	\$ 34,744	\$ 228,268
Maintenance			
863 Maintenance of Mains	\$ 12,339	\$ 1,616	\$ 10,723
Total Transmission Expense	\$ 275,351	\$ 36,360	\$ 238,991
Distribution Expense			
Operation			
870 Supervision and Engineering	\$ 281,909	\$ 27,478	\$ 254,431
874 Mains and Services Expense	\$ 1,082,999	\$ 130,943	\$ 952,056
875 Measuring and Regulator Station Expense - General	\$ 75,222	\$ 6,705	\$ 68,517
877 Measuring and Regulator Station Expense - City Gate	\$ 65,200	\$ 5,764	\$ 59,437
878 Meter and House Regulator Expense	\$ 236,421	\$ 28,441	\$ 207,979
879 Customer Installation Expense	\$ 2,295,188	\$ 276,111	\$ 2,019,077
880 Other Expense	\$ 227,549	\$ 21,899	\$ 205,650
881 Rents	\$ 2,764	\$ 692	\$ 2,072
Maintenance			
885 Supervision and Engineering	\$ 354,515	\$ 30,118	\$ 324,397
887 Mains	\$ 402,209	\$ 32,688	\$ 369,522
889 Measuring and Regulator Station Expense - General	\$ 193,444	\$ 17,733	\$ 175,711
891 Measuring and Regulator Station Expense - City Gate	\$ 17,240	\$ 1,522	\$ 15,717
892 Services	\$ 33,455	\$ 22,418	\$ 11,036
893 Meters and House Regulators	\$ 235,974	\$ 28,397	\$ 207,577
894 Other Equipment	\$ 1,219	\$ 147	\$ 1,073
Total Distribution Expense	\$ 5,505,310	\$ 631,057	\$ 4,874,252

NW Natural

Washington Quarterly Results of Operations Report

Operations and Maintenance Expense: Allocation of System Amounts

For the period ended January 31, 2023

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>	
Customer Accounts Expense				
Operation				
901	Supervision	\$ 175,072	\$ 21,061	\$ 154,010
902	Meter Reading Expenses	\$ 16,188	\$ 1,947	\$ 14,241
903	Customer Records and Collection Expense	\$ 1,579,724	\$ 187,732	\$ 1,391,992
904	Uncollectible Accounts	\$ 151,338	\$ 17,384	\$ 133,954
	Total Customer Accounts Expense	\$ 1,922,322	\$ 228,125	\$ 1,694,198
Customer Service and Informational				
Operation				
907	Supervision	\$ -	\$ -	\$ -
908	Customer Assistance Expense	\$ 166,024	\$ 18,761	\$ 147,263
909	Customer Information Expense	\$ 147,137	\$ 17,701	\$ 129,437
910	Miscellaneous Customer Service Expense	\$ 13,444	\$ 1,621	\$ 11,823
	Total Customer Service and Informational	\$ 326,606	\$ 38,083	\$ 288,523
Sales Expense				
Operation				
911	Supervision	\$ 18,163	\$ 2,185	\$ 15,978
912	Demonstration and Selling Expense	\$ 194,397	\$ 23,093	\$ 171,304
913	Advertising	\$ 82,062	\$ 9,872	\$ 72,190
916	Miscellaneous Sales Expense	\$ -	\$ -	\$ -
	Total Sales Expense	\$ 294,623	\$ 35,150	\$ 259,472
Administrative and General Expense				
Operation				
920	Administrative and General Salaries	\$ 3,501,558	\$ 426,216	\$ 3,075,342
921	Office Supplies and Expense	\$ 3,853,185	\$ 446,188	\$ 3,406,997
922	Administrative Expenses Transferred - Credit	\$ (2,470,198)	\$ (278,728)	\$ (2,191,470)
924	Property Insurance Premium	\$ 428,121	\$ 49,148	\$ 378,973
925	Injuries and Damages	\$ 2,262	\$ 260	\$ 2,002
926	Employee Pensions and Benefits	\$ 1,781,617	\$ 66,253	\$ 1,715,364
928	Regulatory Commission Expense	\$ -	\$ -	\$ -
930	Miscellaneous General Expense	\$ 1,950,045	\$ 109,711	\$ 1,840,333
931	Rents	\$ 869,194	\$ 99,783	\$ 769,410
Maintenance				
932	Maintenance of General Plant	\$ 738,252	\$ 86,330	\$ 651,922
	Total Administrative and General Expense	\$ 10,654,036	\$ 1,005,162	\$ 9,648,874
	Total Operations and Maintenance Expense	\$ 19,721,489	\$ 2,041,939	\$ 17,679,549

NW Natural
Rates & regulatory Affairs
Operations and Maintenance Expenses
State Allocation of System Accounts
For the period ended January 31, 2023

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
	customers-all Total	\$ -	\$ 191,903.34	\$ 191,903.34	\$ -	\$ 23,085.97	\$ 23,085.97	\$ -	\$ 168,817.37	\$ 168,817.37
	Customers-Res Total	\$ -	\$ 56.92	\$ 56.92	\$ -	\$ 6.86	\$ 6.86	\$ -	\$ 50.06	\$ 50.06
	Direct-OR Total	\$ 2,433.86	\$ -	\$ 2,433.86	\$ -	\$ -	\$ -	\$ 2,433.86	\$ -	\$ 2,433.86
912 Demonstration and Selling Expense Total		\$ 2,433.86	\$ 191,963.42	\$ 194,397.28	\$ -	\$ 23,093.20	\$ 23,093.20	\$ 2,433.86	\$ 168,870.22	\$ 171,304.08
	customers-all Total	\$ -	\$ 82,062.00	\$ 82,062.00	\$ -	\$ 9,872.06	\$ 9,872.06	\$ -	\$ 72,189.94	\$ 72,189.94
913 Advertising Total		\$ -	\$ 82,062.00	\$ 82,062.00	\$ -	\$ 9,872.06	\$ 9,872.06	\$ -	\$ 72,189.94	\$ 72,189.94
	3-factor Total	\$ -	\$ 2,244,325.65	\$ 2,244,325.65	\$ -	\$ 257,648.58	\$ 257,648.58	\$ -	\$ 1,986,677.07	\$ 1,986,677.07
	customers-all Total	\$ -	\$ 923,397.09	\$ 923,397.09	\$ -	\$ 111,084.67	\$ 111,084.67	\$ -	\$ 812,312.42	\$ 812,312.42
	Direct-OR Total	\$ 14,536.37	\$ -	\$ 14,536.37	\$ -	\$ -	\$ -	\$ 14,536.37	\$ -	\$ 14,536.37
	Employee Cost Total	\$ -	\$ 189,388.45	\$ 189,388.45	\$ -	\$ 18,509.69	\$ 18,509.69	\$ -	\$ 170,878.76	\$ 170,878.76
	Regulatory Total	\$ -	\$ 129,910.14	\$ 129,910.14	\$ -	\$ 38,973.04	\$ 38,973.04	\$ -	\$ 90,937.10	\$ 90,937.10
920 Administrative and General Salaries Total		\$ 14,536.37	\$ 3,487,021.33	\$ 3,501,557.70	\$ -	\$ 426,215.99	\$ 426,215.99	\$ 14,536.37	\$ 3,060,805.34	\$ 3,075,341.71
	3-factor Total	\$ -	\$ 2,617,302.32	\$ 2,617,302.32	\$ -	\$ 300,466.31	\$ 300,466.31	\$ -	\$ 2,316,836.01	\$ 2,316,836.01
	customers-all Total	\$ -	\$ 897,615.27	\$ 897,615.27	\$ -	\$ 107,983.12	\$ 107,983.12	\$ -	\$ 789,632.15	\$ 789,632.15
	direct-or Total	\$ 16,095.06	\$ -	\$ 16,095.06	\$ -	\$ -	\$ -	\$ 16,095.06	\$ -	\$ 16,095.06
	Employee Cost Total	\$ -	\$ 250,256.48	\$ 250,256.48	\$ -	\$ 24,458.57	\$ 24,458.57	\$ -	\$ 225,797.91	\$ 225,797.91
	Payroll Total	\$ -	\$ 39,572.84	\$ 39,572.84	\$ -	\$ 3,577.07	\$ 3,577.07	\$ -	\$ 35,995.77	\$ 35,995.77
	Regulatory Total	\$ -	\$ 32,343.09	\$ 32,343.09	\$ -	\$ 9,702.93	\$ 9,702.93	\$ -	\$ 22,640.16	\$ 22,640.16
	Sendout Volumes Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
921 Office Supplies and Expense Total		\$ 16,095.06	\$ 3,837,090.00	\$ 3,853,185.06	\$ -	\$ 446,187.99	\$ 446,187.99	\$ 16,095.06	\$ 3,390,902.01	\$ 3,406,997.07
	3-factor Total	\$ -	\$ (45,176.86)	\$ (45,176.86)	\$ -	\$ (5,186.30)	\$ (5,186.30)	\$ -	\$ (39,990.56)	\$ (39,990.56)
	Admin Tran Total	\$ -	\$ (1,864,280.50)	\$ (1,864,280.50)	\$ -	\$ (219,218.88)	\$ (219,218.88)	\$ -	\$ (1,645,061.62)	\$ (1,645,061.62)
	Direct-OR Total	\$ (4,917.00)	\$ -	\$ (4,917.00)	\$ -	\$ -	\$ -	\$ (4,917.00)	\$ -	\$ (4,917.00)
	Employee Cost Total	\$ -	\$ (555,823.34)	\$ (555,823.34)	\$ -	\$ (54,322.84)	\$ (54,322.84)	\$ -	\$ (501,500.50)	\$ (501,500.50)
922 Administrative Expenses Transferred - Credit Total		\$ (4,917.00)	\$ (2,465,280.70)	\$ (2,470,197.70)	\$ -	\$ (278,728.02)	\$ (278,728.02)	\$ (4,917.00)	\$ (2,186,552.68)	\$ (2,191,469.68)
	3-factor Total	\$ -	\$ 428,121.22	\$ 428,121.22	\$ -	\$ 49,148.32	\$ 49,148.32	\$ -	\$ 378,972.90	\$ 378,972.90
924 Property Insurance Premium Total		\$ -	\$ 428,121.22	\$ 428,121.22	\$ -	\$ 49,148.32	\$ 49,148.32	\$ -	\$ 378,972.90	\$ 378,972.90
	3-factor Total	\$ -	\$ 2,262.00	\$ 2,262.00	\$ -	\$ 259.68	\$ 259.68	\$ -	\$ 2,002.32	\$ 2,002.32
925 Injuries and Damages Total		\$ -	\$ 2,262.00	\$ 2,262.00	\$ -	\$ 259.68	\$ 259.68	\$ -	\$ 2,002.32	\$ 2,002.32
	Direct-OR Total	\$ 1,103,279.00	\$ -	\$ 1,103,279.00	\$ -	\$ -	\$ -	\$ 1,103,279.00	\$ -	\$ 1,103,279.00
	Employee Cost Total	\$ -	\$ 668,157.29	\$ 668,157.29	\$ -	\$ 65,301.68	\$ 65,301.68	\$ -	\$ 602,855.61	\$ 602,855.61
	payroll Total	\$ -	\$ 9,426.87	\$ 9,426.87	\$ -	\$ 852.11	\$ 852.11	\$ -	\$ 8,574.76	\$ 8,574.76
	Transmission Total	\$ -	\$ 754.00	\$ 754.00	\$ -	\$ 99.60	\$ 99.60	\$ -	\$ 654.40	\$ 654.40
926 Employee Pensions and Benefits Total		\$ 1,103,279.00	\$ 678,338.16	\$ 1,781,617.16	\$ -	\$ 66,253.40	\$ 66,253.40	\$ 1,103,279.00	\$ 612,084.76	\$ 1,715,363.76
	3-factor Total	\$ -	\$ 881,423.23	\$ 881,423.23	\$ -	\$ 101,187.39	\$ 101,187.39	\$ -	\$ 780,235.84	\$ 780,235.84
	Admin Tran Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ 1,060,097.32	\$ -	\$ 1,060,097.32	\$ -	\$ -	\$ -	\$ 1,060,097.32	\$ -	\$ 1,060,097.32
	Direct-WA Total	\$ 8,524.05	\$ -	\$ 8,524.05	\$ 8,524.05	\$ -	\$ 8,524.05	\$ -	\$ -	\$ -
930 Miscellaneous General Expense Total		\$ 1,068,621.37	\$ 881,423.23	\$ 1,950,044.60	\$ 8,524.05	\$ 101,187.39	\$ 109,711.44	\$ 1,060,097.32	\$ 780,235.84	\$ 1,840,333.16
	3-factor Total	\$ -	\$ 869,193.82	\$ 869,193.82	\$ -	\$ 99,783.45	\$ 99,783.45	\$ -	\$ 769,410.37	\$ 769,410.37
931 Rents Total		\$ -	\$ 869,193.82	\$ 869,193.82	\$ -	\$ 99,783.45	\$ 99,783.45	\$ -	\$ 769,410.37	\$ 769,410.37
	3-factor Total	\$ -	\$ 549,657.57	\$ 549,657.57	\$ -	\$ 63,100.69	\$ 63,100.69	\$ -	\$ 486,556.88	\$ 486,556.88
	Customers-All Total	\$ -	\$ 12,396.87	\$ 12,396.87	\$ -	\$ 1,491.34	\$ 1,491.34	\$ -	\$ 10,905.53	\$ 10,905.53
	Customers-The Dalles Total	\$ -	\$ 1,819.84	\$ 1,819.84	\$ -	\$ 457.33	\$ 457.33	\$ -	\$ 1,362.51	\$ 1,362.51
	Direct-OR Total	\$ 100,671.03	\$ -	\$ 100,671.03	\$ -	\$ -	\$ -	\$ 100,671.03	\$ -	\$ 100,671.03
	Direct-WA Total	\$ 15,017.02	\$ -	\$ 15,017.02	\$ 15,017.02	\$ -	\$ 15,017.02	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 45,057.43	\$ 45,057.43	\$ -	\$ 4,987.86	\$ 4,987.86	\$ -	\$ 40,069.57	\$ 40,069.57
	Sendout Volumes Total	\$ -	\$ 12,014.18	\$ 12,014.18	\$ -	\$ 1,062.05	\$ 1,062.05	\$ -	\$ 10,952.13	\$ 10,952.13
	Transmission Total	\$ -	\$ 1,618.22	\$ 1,618.22	\$ -	\$ 213.77	\$ 213.77	\$ -	\$ 1,404.45	\$ 1,404.45
932 Maintenance of General Plant Total		\$ 115,688.05	\$ 622,564.11	\$ 738,252.16	\$ 15,017.02	\$ 71,313.04	\$ 86,330.06	\$ 100,671.03	\$ 551,251.07	\$ 651,922.10
Grand Total		\$ 2,657,552.14	\$ 17,063,936.40	\$ 19,721,488.54	\$ 42,379.61	\$ 1,999,559.63	\$ 2,041,939.24	\$ 2,615,172.53	\$ 15,064,376.77	\$ 17,679,549.30

February 2023 Activity

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

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

System Direct	System Allocated	System Total	Washington Direct	Washington Allocated	Washington Total	Oregon Direct	Oregon Allocated	Oregon Total
		66,103,452			1,451,114			64,652,337
		1,962,647,241			262,830,362			1,699,816,879
		3.37%			0.55%			3.80%

			February 2023								
			System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
			Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Monthly Summary											
Acct	Description	Alloc. Ref.									
Sales of Gas											
480.1	Residential		94,258,688		94,258,688	11,444,373		11,444,373	82,814,315		82,814,315
481.1	Commercial		39,973,901		39,973,901	4,718,576		4,718,576	35,255,325		35,255,325
481.2	Industrial Firm		2,833,069		2,833,069	382,518		382,518	2,450,551		2,450,551
481.3	Interruptible		2,124,552		2,124,552	97,117		97,117	2,027,435		2,027,435
481.5	Interruptible Incentive		0		0	0		0	0		0
495.20	Unbilled Revenue	A		(7,895,122)	(7,895,122)		0	0		(7,895,122)	(7,895,122)
	Total Sales of Gas		139,190,210	(7,895,122)	131,295,088	16,642,584	0	16,642,584	122,547,626	(7,895,122)	114,652,504
Transportation Revenue											
489.4	North Mist		7,770,566		7,770,566	0		0	7,770,566		7,770,566
489.12	Industrial Firm		1,192,246		1,192,246	140,056		140,056	1,052,190		1,052,190
489.13	Interruptible		687,326		687,326	55,771		55,771	631,555		631,555
489.15	Interruptible Incentive		0		0	0		0	0		0
489.3	Agency Fee/Balancing		9,230		9,230	0		0	9,230		9,230
	Total Transportation Revenue		9,659,368	0	9,659,368	195,827	0	195,827	9,463,541	0	9,463,541
495.6	Rate Adjustments - Amortizations		9,650,678		9,650,678	(160,120)		(160,120)	9,810,798		9,810,798
Miscellaneous Revenues											
487	Late Payment Charge		212,903		212,903	250		250	212,653		212,653
488.0	Seasonal Reconnect Fee		800		800	0		0	800		800
488.0	Delinquent Reconnect Fee		2,800		2,800	0		0	2,800		2,800
488.1	Returned Check Charge		49,245		49,245	(6,495)		(6,495)	55,740		55,740
488.3	Recon Charge CR During Office Hours		1,225		1,225	(25)		(25)	1,250		1,250
488.4	Field Collection Charge		3,595		3,595	(35)		(35)	3,630		3,630
488.5	Recon Charge CR After Office Hours		0		0	0		0	0		0
488.6	Recon Charge Seas During Office Hours		90		90	0		0	90		90
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	B		6,309	6,309	0	0	0		6,309	6,309
495.1	Meter Rentals		14,480		14,480	(795)		(795)	15,275		15,275
495.2	Other Gas Revenue - Miscellaneous		160,263		160,263	(1,284)		(1,284)	161,547		161,547
	Total Miscellaneous Revenues		445,401	6,309	451,710	(8,384)	0	(8,384)	453,785	6,309	460,094
	Total Operating Revenue		158,945,656	(7,888,813)	151,056,843	16,669,907	0	16,669,907	142,275,750	(7,888,813)	134,386,937
Cost of Gas											
804.7	WACOG Incurred		48,088,499		48,088,499	9,389,333		9,389,333	38,699,166		38,699,166
805.7	WACOG Deferred		3,117,014		3,117,014	423,908		423,908	2,693,107		2,693,107
804.6	Demand Incurred		6,281,834		6,281,834	(453,605)		(453,605)	6,735,439		6,735,439
805.8	Demand Deferred		3,316,325		3,316,325	341,756		341,756	2,974,569		2,974,569
805.4	Amortization of Gas Costs		7,611,610		7,611,610	1,422,638		1,422,638	6,188,972		6,188,972
	Total Cost of Gas		68,415,282	0	68,415,282	11,124,029	0	11,124,029	57,291,252	0	57,291,252
407.03	Environmental Expense				1,795,960			109,969			1,685,991
Detail	Operations & Maintenance	O&M	1,768,811	17,393,234	19,162,044	58,234	1,947,830	2,006,064	1,710,577	15,445,403	17,155,980
Other Taxes											
408.11	Property		2,698,924		2,698,924	168,285		168,285	2,530,639		2,530,639
408.12	Franchise		3,375,810		3,375,810	671,495		671,495	2,704,314		2,704,314
408.13	Payroll	C		548,384	548,384		49,569	49,569		498,814	498,814
408.14	Other		99,626		99,626	3,624		3,624	96,002		96,002
408.15	Regulatory		88,374		88,374	0		0	88,374		88,374
	Total Other Taxes		6,262,734	548,384	6,811,118	843,404	49,569	892,974	5,419,330	498,814	5,918,144
403.1	Depreciation	D		10,609,027	10,609,027		1,156,384	1,156,384		9,452,643	9,452,643
Income Taxes											
409.11	Federal Income Taxes				83,219			188,043			(104,824)
410.11	Federal Income Taxes - Deferred				7,875,400			(255,584)			8,130,984
411.42	Federal Income Tax Credit				(33,909,296)			(3,087)			(33,906,209)
409.12	Oregon Income Taxes				1,686,215			0			1,686,215
410.12	Oregon Income Taxes - Deferred				2,424,423			0			2,424,423
411.12	Oregon Income Tax Credit				0			0			0
	Total Income Taxes				(21,840,039)			(70,628)			(21,769,411)
	Total Operating Revenue Deductions		76,446,826	28,550,645	84,953,392	12,025,667	3,153,784	15,218,792	64,421,159	25,396,861	69,734,599
	Net Operating Income				66,103,452			1,451,114			64,652,337

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total

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

Rate Base	
101	Gross Plant
108.1X	Accumulated Depreciation
ADJ	Working Capital Allowance
117.X	Storage Gas - Cushion
186.XX	Leasehold Improvements
252.XX	Customer Contributions
283.XX	Deferred Taxes - Federal
283.XX	Deferred Taxes - State
Total Rate Base	
Rate Of Return on Rate Base	

	4,022,626,755	483,615,136	3,539,011,619
	(1,609,367,828)	(176,571,799)	(1,432,796,029)
	50,250,907	5,358,040	44,892,867
	22,713,903	2,514,429	20,199,474
	25,365,780	2,911,992	22,453,789
	(10,578,843)	(4,064,055)	(6,514,788)
	(425,640,021)	(50,933,381)	(374,706,639)
	(112,723,412)	0	(112,723,412)
	1,962,647,241	262,830,362	1,699,816,879
	3.37%	0.55%	3.80%

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

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		205,028,817			18,003,945			187,024,871
		1,786,203,160			245,964,901			1,540,238,259
		11.48%			7.32%			12.14%

NW Natural
Washington Results of Operations
12 Month Ended Reports

Acct	Description	Alloc. Ref.	System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
			Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Sales of Gas											
480.1	Residential		604,067,486	0	604,067,486	75,721,463	0	75,721,463	528,346,023	0	528,346,023
481.1	Commercial		295,591,763	0	295,591,763	31,341,265	0	31,341,265	264,250,498	0	264,250,498
481.2	Industrial Firm		29,390,341	0	29,390,341	2,977,666	0	2,977,666	26,412,676	0	26,412,676
481.3	Interruptible		37,790,403	0	37,790,403	950,529	0	950,529	36,839,874	0	36,839,874
481.5	Interruptible Incentive		0	0	0	0	0	0	0	0	0
495.20	Unbilled Revenue	A	0	18,901,838	18,901,838	0	3,697,126	3,697,126	0	15,204,712	15,204,712
Total Sales of Gas			966,839,994	18,901,838	985,741,832	110,990,922	3,697,126	114,688,048	855,849,071	15,204,712	871,053,784
Transportation Revenue											
489.4	North Mist		25,516,954	0	25,516,954	0	0	0	25,516,954	0	25,516,954
489.12	Industrial Firm		12,729,562	0	12,729,562	1,533,159	0	1,533,159	11,196,403	0	11,196,403
489.13	Interruptible		7,979,702	0	7,979,702	837,562	0	837,562	7,142,141	0	7,142,141
489.15	Interruptible Incentive		0	0	0	0	0	0	0	0	0
489.3	Agency Fee/Balancing		53,759	0	53,759	0	0	0	53,759	0	53,759
Total Transportation Revenue			46,279,977	0	46,279,977	2,370,720	0	2,370,720	43,909,257	0	43,909,257
495.6	Rate Adjustments - Amortizations		3,668,007	0	3,668,007	(3,908,810)	0	(3,908,810)	7,576,817	0	7,576,817
Miscellaneous Revenues											
487	Late Payment Charge		1,598,854	0	1,598,854	63,501	0	63,501	1,535,352	0	1,535,352
488.0	Seasonal Reconnect Fee		1,900	0	1,900	0	0	0	1,900	0	1,900
488.0	Delinquent Reconnect Fee		11,500	0	11,500	0	0	0	11,500	0	11,500
488.1	Returned Check Charge		453,645	0	453,645	32,010	0	32,010	421,635	0	421,635
488.3	Recon Charge CR During Office Hours		9,650	0	9,650	250	0	250	9,400	0	9,400
488.4	Field Collection Charge		7,945	0	7,945	5	0	5	7,940	0	7,940
488.5	Recon Charge CR After Office Hours		200	0	200	0	0	0	200	0	200
488.6	Recon Charge Seas During Office Hours		1,200	0	1,200	0	0	0	1,200	0	1,200
488.7	Recon Charge Seas After Office Hours		0	0	0	0	0	0	0	0	0
488.8	Automated Payment Charge		0	0	0	0	0	0	0	0	0
493.2	Rent - Utility Property	B	0	74,756	74,756	0	0	0	0	74,756	74,756
495.1	Meter Rentals		185,466	0	185,466	12,907	0	12,907	172,559	0	172,559
495.2	Other Gas Revenue - Miscellaneous		557,175	0	557,175	12,009	0	12,009	545,166	0	545,166
Total Miscellaneous Revenues			2,827,534	74,756	2,902,290	120,682	0	120,682	2,706,852	74,756	2,781,608
Total Operating Revenue			1,019,615,512	18,976,594	1,038,592,106	109,573,514	3,697,126	113,270,640	910,041,998	15,279,468	925,321,466
Cost of Gas											
804.7	WACOG Incurred		388,482,708	0	388,482,708	50,322,246	0	50,322,246	338,160,462	0	338,160,462
805.7	WACOG Deferred		(49,008,578)	0	(49,008,578)	(10,726,981)	0	(10,726,981)	(38,281,597)	0	(38,281,597)
804.6	Demand Incurred		65,029,581	0	65,029,581	3,187,058	0	3,187,058	61,842,523	0	61,842,523
805.8	Demand Deferred		8,749,576	0	8,749,576	993,766	0	993,766	7,755,810	0	7,755,810
805.4	Amortization of Gas Costs		48,446,816	0	48,446,816	6,067,659	0	6,067,659	42,379,157	0	42,379,157
Total Cost of Gas			461,700,103	0	461,700,103	49,843,748	0	49,843,748	411,856,355	0	411,856,355
407.03	Environmental Expense				12,718,626			657,657			12,060,970
Detail	Operations & Maintenance	O&M	19,422,951	189,163,370	208,586,321	389,135	21,826,287	22,215,422	19,033,816	167,337,082	186,370,899
Other Taxes											
408.11	Property		29,559,491	0	29,559,491	1,759,770	0	1,759,770	27,799,721	0	27,799,721
408.12	Franchise		25,461,173	0	25,461,173	4,607,037	0	4,607,037	20,854,137	0	20,854,137
408.13	Payroll	C	0	6,802,861	6,802,861	0	631,963	631,963	0	6,170,898	6,170,898
408.14	Other		1,169,675	0	1,169,675	64,670	0	64,670	1,105,005	0	1,105,005
408.15	Regulatory		2,892,975	0	2,892,975	164,074	0	164,074	2,728,900	0	2,728,900
Total Other Taxes			59,083,314	6,802,861	65,886,176	6,595,551	631,963	7,227,515	52,487,763	6,170,898	58,658,661
403.1	Depreciation	D	0	114,305,662	114,305,662	0	12,338,212	12,338,212	0	101,967,450	101,967,450
Income Taxes											
409.11	Federal Income Taxes				16,905,415			3,429,057			13,476,358
410.11	Federal Income Taxes - Deferred				19,868,026			(434,525)			20,302,551
411.42	Federal Income Tax Credit				(83,369,396)			(10,390)			(83,359,006)
409.12	Oregon Income Taxes				5,706,119			0			5,706,119
410.12	Oregon Income Taxes - Deferred				11,256,238			0			11,256,238
411.12	Oregon Income Tax Credit				0			0			0
Total Income Taxes					(29,633,598)			2,984,142			(32,617,740)
Total Operating Revenue Deductions			540,206,368	310,271,893	833,563,289	56,828,433	34,796,463	95,266,695	483,377,934	275,475,431	738,296,594
Net Operating Income					205,028,817			18,003,945			187,024,871

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

Rate Base
101 Gross Plant
108.1X Accumulated Depreciation
Adj Working Capital Allowance
117.X Storage Gas - Cushion
186.XX Leasehold Improvements
252.XX Customer Contributions
283.XX Deferred Taxes - Federal
283.XX Deferred Taxes - State
Total Rate Base
Rate Of Return on Rate Base

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		3,857,731,847			465,420,800			3,392,311,047
		(1,596,876,191)			(173,022,733)			(1,423,853,458)
		24,866,978			2,596,539			22,270,439
		22,713,903			2,512,442			20,201,462
		25,536,104			2,859,340			22,676,765
		(9,406,048)			(3,468,105)			(5,937,943)
		(425,640,021)			(50,933,381)			(374,706,639)
		(112,723,412)			0			(112,723,412)
		1,786,203,160			245,964,901			1,540,238,259
		11.48%			7.32%			12.14%

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended February 28, 2023

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>
Natural Gas Storage			
Underground Storage Expense			
Operation			
816 Wells Expense	\$ 81,618	\$ 4,092	\$ 77,526
818 Compressor Station Expense	\$ 2,426	\$ 269	\$ 2,157
819 Compressor Station Fuel	\$ 9,098	\$ 1,007	\$ 8,091
820 Measuring and Regulator Station Expense	\$ 340,881	\$ 24,505	\$ 316,375
821 Purification Expense	\$ -	\$ -	\$ -
Maintenance			
832 Wells Expense	\$ 57,163	\$ 5,300	\$ 51,863
834 Compressor Expense	\$ 204,809	\$ 21,934	\$ 182,875
Total Underground Storage Expense	<u>\$ 695,995</u>	<u>\$ 57,107</u>	<u>\$ 638,887</u>
Other Storage Expense			
Operation			
840 Supervision and Engineering	\$ (40,376)	\$ (4,470)	\$ (35,907)
Total Other Storage Expense	<u>\$ (40,376)</u>	<u>\$ (4,470)</u>	<u>\$ (35,907)</u>
Liquified Natural Gas Expense			
Operation			
844 Supervision and Engineering	\$ 104,841	\$ 11,606	\$ 93,235
845 LNG Fuel	\$ -	\$ -	\$ -
Maintenance			
847 Supervision and Engineering	\$ 125,392	\$ 13,881	\$ 111,511
Total Liquified Natural Gas Expense	<u>\$ 125,392</u>	<u>\$ 13,881</u>	<u>\$ 111,511</u>
Total Natural Gas Storage	<u>\$ 230,233</u>	<u>\$ 25,487</u>	<u>\$ 204,746</u>
Transmission Expense			
Operation			
856 Mains Expense	\$ 201,668	\$ 29,257	\$ 172,410
Maintenance			
863 Maintenance of Mains	\$ 3,517	\$ 451	\$ 3,066
Total Transmission Expense	<u>\$ 205,185</u>	<u>\$ 29,708</u>	<u>\$ 175,477</u>
Distribution Expense			
Operation			
870 Supervision and Engineering	\$ 315,984	\$ 30,535	\$ 285,449
874 Mains and Services Expense	\$ 1,483,445	\$ 178,661	\$ 1,304,784
875 Measuring and Regulator Station Expense - General	\$ 18,494	\$ 1,697	\$ 16,797
877 Measuring and Regulator Station Expense - City Gate	\$ 84,251	\$ 8,024	\$ 76,227
878 Meter and House Regulator Expense	\$ 215,933	\$ 25,977	\$ 189,957
879 Customer Installation Expense	\$ 1,995,157	\$ 240,017	\$ 1,755,139
880 Other Expense	\$ 273,452	\$ 27,648	\$ 245,803
881 Rents	\$ 6,709	\$ 1,429	\$ 5,280
Maintenance			
885 Supervision and Engineering	\$ 435,900	\$ 41,594	\$ 394,307
887 Mains	\$ 506,464	\$ 45,079	\$ 461,384
889 Measuring and Regulator Station Expense - General	\$ 188,988	\$ 17,205	\$ 171,783
891 Measuring and Regulator Station Expense - City Gate	\$ 26,917	\$ 2,374	\$ 24,543
892 Services	\$ 23,583	\$ 10,429	\$ 13,153
893 Meters and House Regulators	\$ 169,339	\$ 20,296	\$ 149,043
894 Other Equipment	\$ 466	\$ 56	\$ 410
Total Distribution Expense	<u>\$ 5,745,082</u>	<u>\$ 651,023</u>	<u>\$ 5,094,059</u>

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended February 28, 2023

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>	
Customer Accounts Expense				
Operation				
901	Supervision	\$ 182,749	\$ 21,985	\$ 160,764
902	Meter Reading Expenses	\$ 10,210	\$ 1,228	\$ 8,982
903	Customer Records and Collection Expense	\$ 1,706,581	\$ 203,287	\$ 1,503,293
904	Uncollectible Accounts	\$ 134,321	\$ 16,232	\$ 118,089
	Total Customer Accounts Expense	\$ 2,033,860	\$ 242,732	\$ 1,791,128
Customer Service and Informational				
Operation				
907	Supervision	\$ -	\$ -	\$ -
908	Customer Assistance Expense	\$ 164,794	\$ 18,319	\$ 146,475
909	Customer Information Expense	\$ 324,603	\$ 39,050	\$ 285,553
910	Miscellaneous Customer Service Expense	\$ 14,656	\$ 1,768	\$ 12,889
	Total Customer Service and Informational	\$ 504,053	\$ 59,136	\$ 444,917
Sales Expense				
Operation				
911	Supervision	\$ 17,443	\$ 2,098	\$ 15,345
912	Demonstration and Selling Expense	\$ 187,180	\$ 22,227	\$ 164,954
913	Advertising	\$ 85,778	\$ 10,319	\$ 75,459
916	Miscellaneous Sales Expense	\$ -	\$ -	\$ -
	Total Sales Expense	\$ 290,402	\$ 34,644	\$ 255,758
Administrative and General Expense				
Operation				
920	Administrative and General Salaries	\$ 3,785,215	\$ 460,440	\$ 3,324,776
921	Office Supplies and Expense	\$ 4,132,344	\$ 477,447	\$ 3,654,897
922	Administrative Expenses Transferred - Credit	\$ (2,435,690)	\$ (274,866)	\$ (2,160,823)
924	Property Insurance Premium	\$ 431,221	\$ 49,504	\$ 381,717
925	Injuries and Damages	\$ 2,262	\$ 260	\$ 2,002
926	Employee Pensions and Benefits	\$ 985,367	\$ 8,192	\$ 977,175
928	Regulatory Commission Expense	\$ -	\$ -	\$ -
930	Miscellaneous General Expense	\$ 1,213,003	\$ 32,933	\$ 1,180,070
931	Rents	\$ 871,071	\$ 99,999	\$ 771,072
Maintenance				
932	Maintenance of General Plant	\$ 492,063	\$ 56,788	\$ 435,275
	Total Administrative and General Expense	\$ 9,476,857	\$ 910,696	\$ 8,566,161
	Total Operations and Maintenance Expense	<u>\$ 19,141,290</u>	<u>\$ 2,006,064</u>	<u>\$ 17,135,226</u>

NW Natural
Rates & regulatory Affairs
Operations and Maintenance Expenses
State Allocation of System Accounts
For the period ended February 28, 2023

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
direct-or Total		\$ 44,654.04	\$ -	\$ 44,654.04	\$ -	\$ -	\$ -	\$ 44,654.04	\$ -	\$ 44,654.04
Firm Sales Volumes Total		\$ -	\$ 36,958.24	\$ 36,958.24	\$ -	\$ 4,091.28	\$ 4,091.28	\$ -	\$ 32,866.96	\$ 32,866.96
transmission Total		\$ -	\$ 5.79	\$ 5.79	\$ -	\$ 0.76	\$ 0.76	\$ -	\$ 5.03	\$ 5.03
816 Wells Expense Total		\$ 44,654.04	\$ 36,964.03	\$ 81,618.07	\$ -	\$ 4,092.04	\$ 4,092.04	\$ 44,654.04	\$ 32,871.99	\$ 77,526.03
Direct-OR Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Firm Sales Volumes Total		\$ -	\$ 2,425.66	\$ 2,425.66	\$ -	\$ 268.52	\$ 268.52	\$ -	\$ 2,157.14	\$ 2,157.14
818 Compressor Station Expense Total		\$ -	\$ 2,425.66	\$ 2,425.66	\$ -	\$ 268.52	\$ 268.52	\$ -	\$ 2,157.14	\$ 2,157.14
Firm Sales Volumes Total		\$ -	\$ 9,098.46	\$ 9,098.46	\$ -	\$ 1,007.20	\$ 1,007.20	\$ -	\$ 8,091.26	\$ 8,091.26
819 Compressor Station Fuel Total		\$ -	\$ 9,098.46	\$ 9,098.46	\$ -	\$ 1,007.20	\$ 1,007.20	\$ -	\$ 8,091.26	\$ 8,091.26
3-Factor Total		\$ -	\$ (8,831.07)	\$ (8,831.07)	\$ -	\$ (1,013.81)	\$ (1,013.81)	\$ -	\$ (7,817.26)	\$ (7,817.26)
direct-or Total		\$ 117,081.07	\$ -	\$ 117,081.07	\$ -	\$ -	\$ -	\$ 117,081.07	\$ -	\$ 117,081.07
Firm Sales Volumes Total		\$ -	\$ 222,182.58	\$ 222,182.58	\$ -	\$ 24,595.61	\$ 24,595.61	\$ -	\$ 197,586.97	\$ 197,586.97
Sendout Volumes Total		\$ -	\$ 10,448.05	\$ 10,448.05	\$ -	\$ 923.61	\$ 923.61	\$ -	\$ 9,524.44	\$ 9,524.44
820 Measuring and Regulator Station Expense Total		\$ 117,081.07	\$ 223,799.56	\$ 340,880.63	\$ -	\$ 24,505.41	\$ 24,505.41	\$ 117,081.07	\$ 199,294.15	\$ 316,375.22
direct-or Total		\$ 9,284.71	\$ -	\$ 9,284.71	\$ -	\$ -	\$ -	\$ 9,284.71	\$ -	\$ 9,284.71
Firm Sales Volumes Total		\$ -	\$ 47,878.69	\$ 47,878.69	\$ -	\$ 5,300.17	\$ 5,300.17	\$ -	\$ 42,578.52	\$ 42,578.52
832 Wells Expense Total		\$ 9,284.71	\$ 47,878.69	\$ 57,163.40	\$ -	\$ 5,300.17	\$ 5,300.17	\$ 9,284.71	\$ 42,578.52	\$ 51,863.23
direct-or Total		\$ 6,668.28	\$ -	\$ 6,668.28	\$ -	\$ -	\$ -	\$ 6,668.28	\$ -	\$ 6,668.28
Firm Sales Volumes Total		\$ -	\$ 198,140.38	\$ 198,140.38	\$ -	\$ 21,934.14	\$ 21,934.14	\$ -	\$ 176,206.24	\$ 176,206.24
834 Compressor Expense Total		\$ 6,668.28	\$ 198,140.38	\$ 204,808.66	\$ -	\$ 21,934.14	\$ 21,934.14	\$ 6,668.28	\$ 176,206.24	\$ 182,874.52
Firm Sales Volumes Total		\$ -	\$ (40,376.42)	\$ (40,376.42)	\$ -	\$ (4,469.67)	\$ (4,469.67)	\$ -	\$ (35,906.75)	\$ (35,906.75)
840 Supervision and Engineering Total		\$ -	\$ (40,376.42)	\$ (40,376.42)	\$ -	\$ (4,469.67)	\$ (4,469.67)	\$ -	\$ (35,906.75)	\$ (35,906.75)
Firm Sales Volumes Total		\$ -	\$ 104,840.99	\$ 104,840.99	\$ -	\$ 11,605.90	\$ 11,605.90	\$ -	\$ 93,235.09	\$ 93,235.09
844 Supervision and Engineering Total		\$ -	\$ 104,840.99	\$ 104,840.99	\$ -	\$ 11,605.90	\$ 11,605.90	\$ -	\$ 93,235.09	\$ 93,235.09
Firm Sales Volumes Total		\$ -	\$ 125,392.29	\$ 125,392.29	\$ -	\$ 13,880.93	\$ 13,880.93	\$ -	\$ 111,511.36	\$ 111,511.36
847 Supervision and Engineering Total		\$ -	\$ 125,392.29	\$ 125,392.29	\$ -	\$ 13,880.93	\$ 13,880.93	\$ -	\$ 111,511.36	\$ 111,511.36
Direct-OR Total		\$ (19,811.86)	\$ -	\$ (19,811.86)	\$ -	\$ -	\$ -	\$ (19,811.86)	\$ -	\$ (19,811.86)
transmission Total		\$ -	\$ 221,479.47	\$ 221,479.47	\$ -	\$ 29,257.44	\$ 29,257.44	\$ -	\$ 192,222.03	\$ 192,222.03
856 Mains Expense Total		\$ (19,811.86)	\$ 221,479.47	\$ 201,667.61	\$ -	\$ 29,257.44	\$ 29,257.44	\$ (19,811.86)	\$ 192,222.03	\$ 172,410.17
direct-or Total		\$ 106.45	\$ -	\$ 106.45	\$ -	\$ -	\$ -	\$ 106.45	\$ -	\$ 106.45
transmission Total		\$ -	\$ 3,410.51	\$ 3,410.51	\$ -	\$ 450.53	\$ 450.53	\$ -	\$ 2,959.98	\$ 2,959.98
863 Maintenance of Mains Total		\$ 106.45	\$ 3,410.51	\$ 3,516.96	\$ -	\$ 450.53	\$ 450.53	\$ 106.45	\$ 2,959.98	\$ 3,066.43
Sendout Volumes Total		\$ -	\$ 256,445.62	\$ 256,445.62	\$ -	\$ 22,669.79	\$ 22,669.79	\$ -	\$ 233,775.83	\$ 233,775.83
transmission Total		\$ -	\$ 59,537.83	\$ 59,537.83	\$ -	\$ 7,864.96	\$ 7,864.96	\$ -	\$ 51,672.97	\$ 51,672.97
870 Supervision and Engineering Total		\$ -	\$ 315,983.55	\$ 315,983.55	\$ -	\$ 30,534.75	\$ 30,534.75	\$ -	\$ 285,448.80	\$ 285,448.80
3-Factor Total		\$ -	\$ (1,599.63)	\$ (1,599.63)	\$ -	\$ (183.64)	\$ (183.64)	\$ -	\$ (1,415.99)	\$ (1,415.99)
customers-all Total		\$ -	\$ 1,445,701.07	\$ 1,445,701.07	\$ -	\$ 173,917.84	\$ 173,917.84	\$ -	\$ 1,271,783.23	\$ 1,271,783.23
Direct-OR Total		\$ 6,167.51	\$ -	\$ 6,167.51	\$ -	\$ -	\$ -	\$ 6,167.51	\$ -	\$ 6,167.51
Direct-WA Total		\$ 627.38	\$ -	\$ 627.38	\$ 627.38	\$ -	\$ 627.38	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 32,549.00	\$ 32,549.00	\$ -	\$ 4,299.72	\$ 4,299.72	\$ -	\$ 28,249.28	\$ 28,249.28
874 Mains and Services Expense Total		\$ 6,794.89	\$ 1,476,650.44	\$ 1,483,445.33	\$ 627.38	\$ 178,033.92	\$ 178,661.30	\$ 6,167.51	\$ 1,298,616.52	\$ 1,304,784.03
customers-all Total		\$ -	\$ 2,028.28	\$ 2,028.28	\$ -	\$ 244.00	\$ 244.00	\$ -	\$ 1,784.28	\$ 1,784.28
direct-or Total		\$ 46.66	\$ -	\$ 46.66	\$ -	\$ -	\$ -	\$ 46.66	\$ -	\$ 46.66
Firm Sales Volumes Total		\$ -	\$ 26.47	\$ 26.47	\$ -	\$ 2.93	\$ 2.93	\$ -	\$ 23.54	\$ 23.54
Sendout Volumes Total		\$ -	\$ 16,362.88	\$ 16,362.88	\$ -	\$ 1,446.48	\$ 1,446.48	\$ -	\$ 14,916.40	\$ 14,916.40
Telemetering Total		\$ -	\$ 30.18	\$ 30.18	\$ -	\$ 3.84	\$ 3.84	\$ -	\$ 26.34	\$ 26.34
875 Measuring and Regulator Station Expense - General Total		\$ 46.66	\$ 18,447.81	\$ 18,494.47	\$ -	\$ 1,697.25	\$ 1,697.25	\$ 46.66	\$ 16,750.56	\$ 16,797.22
customers-all Total		\$ -	\$ 18,063.64	\$ 18,063.64	\$ -	\$ 2,173.06	\$ 2,173.06	\$ -	\$ 15,890.58	\$ 15,890.58
Sendout Volumes Total		\$ -	\$ 66,187.85	\$ 66,187.85	\$ -	\$ 5,851.01	\$ 5,851.01	\$ -	\$ 60,336.84	\$ 60,336.84
877 Measuring and Regulator Station Expense - City Gate Total		\$ -	\$ 84,251.49	\$ 84,251.49	\$ -	\$ 8,024.06	\$ 8,024.06	\$ -	\$ 76,227.43	\$ 76,227.43
customers-all Total		\$ -	\$ 215,933.30	\$ 215,933.30	\$ -	\$ 25,976.78	\$ 25,976.78	\$ -	\$ 189,956.52	\$ 189,956.52
878 Meter and House Regulator Expense Total		\$ -	\$ 215,933.30	\$ 215,933.30	\$ -	\$ 25,976.78	\$ 25,976.78	\$ -	\$ 189,956.52	\$ 189,956.52
Customers-All Total		\$ -	\$ 1,995,156.55	\$ 1,995,156.55	\$ -	\$ 240,017.33	\$ 240,017.33	\$ -	\$ 1,755,139.22	\$ 1,755,139.22
879 Customer Installation Expense Total		\$ -	\$ 1,995,156.55	\$ 1,995,156.55	\$ -	\$ 240,017.33	\$ 240,017.33	\$ -	\$ 1,755,139.22	\$ 1,755,139.22
3-Factor Total		\$ -	\$ 26,174.81	\$ 26,174.81	\$ -	\$ 3,004.87	\$ 3,004.87	\$ -	\$ 23,169.94	\$ 23,169.94
customers-all Total		\$ -	\$ 82,972.83	\$ 82,972.83	\$ -	\$ 9,981.63	\$ 9,981.63	\$ -	\$ 72,991.20	\$ 72,991.20
Direct-WA Total		\$ 150.78	\$ -	\$ 150.78	\$ 150.78	\$ -	\$ 150.78	\$ -	\$ -	\$ -
Firm Sales Volumes Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sendout Volumes Total		\$ -	\$ 164,153.28	\$ 164,153.28	\$ -	\$ 14,511.15	\$ 14,511.15	\$ -	\$ 149,642.13	\$ 149,642.13
880 Other Expense Total		\$ 150.78	\$ 273,300.92	\$ 273,451.70	\$ 150.78	\$ 27,997.65	\$ 27,648.43	\$ -	\$ 245,803.27	\$ 245,803.27
3-Factor Total		\$ -	\$ 1,881.94	\$ 1,881.94	\$ -	\$ 216.05	\$ 216.05	\$ -	\$ 1,665.89	\$ 1,665.89
Customers-The Dalles Total		\$ -	\$ 4,827.13	\$ 4,827.13	\$ -	\$ 1,213.06	\$ 1,213.06	\$ -	\$ 3,614.07	\$ 3,614.07
881 Rents Total		\$ -	\$ 6,709.07	\$ 6,709.07	\$ -	\$ 1,429.10	\$ 1,429.10	\$ -	\$ 5,279.97	\$ 5,279.97
3-Factor Total		\$ -	\$ 117,084.83	\$ 117,084.83	\$ -	\$ 13,441.34	\$ 13,441.34	\$ -	\$ 103,643.49	\$ 103,643.49
Customers-All Total		\$ -	\$ 222,241.39	\$ 222,241.39	\$ -	\$ 26,735.64	\$ 26,735.64	\$ -	\$ 195,505.75	\$ 195,505.75
direct-or Total		\$ 75,528.77	\$ -	\$ 75,528.77	\$ -	\$ -	\$ -	\$ 75,528.77	\$ -	\$ 75,528.77
Direct-WA Total		\$ (1,570.85)	\$ -	\$ (1,570.85)	\$ (1,570.85)	\$ -	\$ (1,570.85)	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 22,616.31	\$ 22,616.31	\$ -	\$ 2,987.61	\$ 2,987.61	\$ -	\$ 19,628.70	\$ 19,628.70
885 Supervision and Engineering Total		\$ 73,957.92	\$ 361,942.53	\$ 435,900.45	\$ (1,570.85)	\$ 43,164.59	\$ 41,593.74	\$ 75,528.77	\$ 318,777.94	\$ 394,306.71
customers-all Total		\$ -	\$ 373,832.26	\$ 373,832.26	\$ -	\$ 44,972.02	\$ 44,972.02	\$ -	\$ 328,860.24	\$ 328,860.24
Direct-OR Total		\$ 127,644.39	\$ -	\$ 127,644.39	\$ -	\$ -	\$ -	\$ 127,644.39	\$ -	\$ 127,644.39
Firm Sales Volumes Total		\$ -	\$ 45.83	\$ 45.83	\$ -	\$ 5.07	\$ 5.07	\$ -	\$ 40.76	\$ 40.76
Perimeter Total		\$ -	\$ 4,600.54	\$ 4,600.54	\$ -	\$ 57.05	\$ 57.05	\$ -	\$ 4,543.49	\$ 4,543.49
Transmission Total		\$ -	\$ 340.60	\$ 340.60	\$ -	\$ 44.99	\$ 44.99	\$ -	\$ 295.61	\$ 295.61
887 Mains Total		\$ 127,644.39	\$ 378,819.23	\$ 506,463.62	\$ -	\$ 45,079.14	\$ 45,079.14	\$ 127,644.39	\$ 333,740.09	\$ 461,384.48
Firm Sales Volumes Total		\$ -	\$ 5,131.85	\$ 5,131.85	\$ -	\$ 568.10	\$ 568.10	\$ -	\$ 4,563.75	\$ 4,563.75
Sendout Volumes Total		\$ -	\$ 173,975.78	\$ 173,975.78	\$ -	\$ 15,379.46	\$ 15,379.46	\$ -	\$ 158,596.32	\$ 158,596.32
Telemetering Total		\$ -	\$ 9,880.19	\$ 9,880.19	\$ -	\$ 1,257.48	\$ 1,257.48	\$ -	\$ 8,622.71	\$ 8,622.71
889 Measuring and Regulator Station Expense - General Total		\$ -	\$ 188,987.82	\$ 188,987.82	\$ -	\$ 17,205.03	\$ 17,205.03	\$ -	\$ 171,782.79	\$ 171,782.79
Direct-OR Total		\$ 57.06	\$ -	\$ 57.06	\$ -	\$ -	\$ -	\$ 57.06	\$ -	\$ 57.06
Sendout Volumes Total		\$ -	\$ 26,859.88	\$ 26,859.88	\$ -	\$ 2,374.41	\$ 2,374.41	\$ -	\$ 24,485.47	\$ 24,485.47
891 Measuring and Regulator Station Expense - City Gate Total		\$ 57.06	\$ 26,859.88	\$ 26,916.94	\$ -	\$ 2,374.41	\$ 2,374.41	\$ 57.06	\$ 24,485.47	\$ 24,542.53
customers-all Total		\$ -	\$ 14,951.99	\$ 14,951.99	\$ -	\$ 1,798.72	\$ 1,798.72	\$ -	\$ 13,153.27	\$ 13,153.27
Direct-WA Total		\$ 8,630.52	\$ -	\$ 8,630.52	\$ 8,630.52	\$ -	\$ 8,630.52	\$ -	\$ -	\$ -
customers-all Total		\$ 8,630.52	\$ 14,951.99	\$ 23,582.51	\$ 8,630.52	\$ 1,798.72	\$ 10,429.24	\$ -	\$ 13,153.27	\$ 13,153.27
customers-all Total		\$ -	\$ 170,991.74	\$ 170,991.74	\$ -	\$ 20,570.31	\$ 20,570.31	\$ -	\$ 150,421.43	\$ 150,421.43
direct-or Total		\$ 420.52	\$ -	\$ 420.52	\$ -	\$ -	\$ -	\$ 420.52	\$ -	\$ 420.52
Transmission Total		\$ -	\$ (2,073.23)	\$ (2,073.23)	\$ -	\$ (273.87)	\$ (273.87)	\$ -	\$ (1,799.36)	\$ (1,799.36)
893 Meters and House Regulators Total		\$ 420.52	\$ 168,918.51	\$ 169,339.03	\$ -					

NW Natural
Rates & regulatory Affairs
Operations and Maintenance Expenses
State Allocation of System Accounts
For the period ended February 28, 2023

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
3-factor Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
customers-all Total		\$ -	\$ 183,105.70	\$ 183,105.70	\$ -	\$ 22,027.62	\$ 22,027.62	\$ -	\$ 161,078.08	\$ 161,078.08
Customers-Res Total		\$ -	\$ 1,650.00	\$ 1,650.00	\$ -	\$ 198.99	\$ 198.99	\$ -	\$ 1,451.01	\$ 1,451.01
Direct-OR Total		\$ 2,424.66	\$ -	\$ 2,424.66	\$ -	\$ -	\$ -	\$ 2,424.66	\$ -	\$ 2,424.66
912 Demonstration and Selling Expense Total		\$ 2,424.66	\$ 184,755.70	\$ 187,180.36	\$ -	\$ 22,226.61	\$ 22,226.61	\$ 2,424.66	\$ 162,529.09	\$ 164,953.75
customers-all Total		\$ -	\$ 85,778.31	\$ 85,778.31	\$ -	\$ 10,319.13	\$ 10,319.13	\$ -	\$ 75,459.18	\$ 75,459.18
913 Advertising Total		\$ -	\$ 85,778.31	\$ 85,778.31	\$ -	\$ 10,319.13	\$ 10,319.13	\$ -	\$ 75,459.18	\$ 75,459.18
3-factor Total		\$ -	\$ 2,397,967.31	\$ 2,397,967.31	\$ -	\$ 275,286.65	\$ 275,286.65	\$ -	\$ 2,122,680.66	\$ 2,122,680.66
customers-all Total		\$ -	\$ 1,072,377.49	\$ 1,072,377.49	\$ -	\$ 129,007.01	\$ 129,007.01	\$ -	\$ 943,370.48	\$ 943,370.48
Direct-OR Total		\$ 7,407.76	\$ -	\$ 7,407.76	\$ -	\$ -	\$ -	\$ 7,407.76	\$ -	\$ 7,407.76
Employee Cost Total		\$ -	\$ 178,443.38	\$ 178,443.38	\$ -	\$ 17,439.99	\$ 17,439.99	\$ -	\$ 161,003.39	\$ 161,003.39
Regulatory Total		\$ -	\$ 129,019.55	\$ 129,019.55	\$ -	\$ 38,705.87	\$ 38,705.87	\$ -	\$ 90,313.69	\$ 90,313.69
920 Administrative and General Salaries Total		\$ 7,407.76	\$ 3,777,807.73	\$ 3,785,215.49	\$ -	\$ 460,439.51	\$ 460,439.51	\$ 7,407.76	\$ 3,317,368.22	\$ 3,324,775.98
3-factor Total		\$ -	\$ 3,067,492.39	\$ 3,067,492.39	\$ -	\$ 352,148.13	\$ 352,148.13	\$ -	\$ 2,715,344.26	\$ 2,715,344.26
customers-all Total		\$ -	\$ 792,714.96	\$ 792,714.96	\$ -	\$ 95,363.61	\$ 95,363.61	\$ -	\$ 697,351.35	\$ 697,351.35
direct-or Total		\$ 22,857.41	\$ -	\$ 22,857.41	\$ -	\$ -	\$ -	\$ 22,857.41	\$ -	\$ 22,857.41
Employee Cost Total		\$ -	\$ 209,518.93	\$ 209,518.93	\$ -	\$ 20,477.12	\$ 20,477.12	\$ -	\$ 189,041.81	\$ 189,041.81
Payroll Total		\$ -	\$ 6,578.75	\$ 6,578.75	\$ -	\$ 594.67	\$ 594.67	\$ -	\$ 5,984.08	\$ 5,984.08
Regulatory Total		\$ -	\$ 28,026.70	\$ 28,026.70	\$ -	\$ 8,408.01	\$ 8,408.01	\$ -	\$ 19,618.69	\$ 19,618.69
Sendout Volumes Total		\$ -	\$ 5,154.64	\$ 5,154.64	\$ -	\$ 455.67	\$ 455.67	\$ -	\$ 4,698.97	\$ 4,698.97
921 Office Supplies and Expense Total		\$ 22,857.41	\$ 4,109,486.37	\$ 4,132,343.78	\$ -	\$ 477,447.21	\$ 477,447.21	\$ 22,857.41	\$ 3,632,039.16	\$ 3,654,896.57
3-factor Total		\$ -	\$ (29,856.58)	\$ (29,856.58)	\$ -	\$ (3,427.54)	\$ (3,427.54)	\$ -	\$ (26,429.04)	\$ (26,429.04)
Admin Tran Total		\$ -	\$ (1,852,581.50)	\$ (1,852,581.50)	\$ -	\$ (217,843.21)	\$ (217,843.21)	\$ -	\$ (1,634,738.29)	\$ (1,634,738.29)
Direct-OR Total		\$ (4,868.00)	\$ -	\$ (4,868.00)	\$ -	\$ -	\$ -	\$ (4,868.00)	\$ -	\$ (4,868.00)
Employee Cost Total		\$ -	\$ (548,383.62)	\$ (548,383.62)	\$ -	\$ (53,595.72)	\$ (53,595.72)	\$ -	\$ (494,787.90)	\$ (494,787.90)
922 Administrative Expenses Transferred - Credit Total		\$ (4,868.00)	\$ (2,430,821.70)	\$ (2,435,689.70)	\$ -	\$ (274,866.47)	\$ (274,866.47)	\$ (4,868.00)	\$ (2,155,955.23)	\$ (2,160,823.23)
3-factor Total		\$ -	\$ 431,221.22	\$ 431,221.22	\$ -	\$ 49,504.20	\$ 49,504.20	\$ -	\$ 381,717.02	\$ 381,717.02
924 Property Insurance Premium Total		\$ -	\$ 431,221.22	\$ 431,221.22	\$ -	\$ 49,504.20	\$ 49,504.20	\$ -	\$ 381,717.02	\$ 381,717.02
3-factor Total		\$ -	\$ 2,262.00	\$ 2,262.00	\$ -	\$ 259.68	\$ 259.68	\$ -	\$ 2,002.32	\$ 2,002.32
925 Injuries and Damages Total		\$ -	\$ 2,262.00	\$ 2,262.00	\$ -	\$ 259.68	\$ 259.68	\$ -	\$ 2,002.32	\$ 2,002.32
Direct-OR Total		\$ 899,149.00	\$ -	\$ 899,149.00	\$ -	\$ -	\$ -	\$ 899,149.00	\$ -	\$ 899,149.00
Employee Cost Total		\$ -	\$ 50,023.86	\$ 50,023.86	\$ -	\$ 4,889.03	\$ 4,889.03	\$ -	\$ 45,134.83	\$ 45,134.83
payroll Total		\$ -	\$ 35,439.88	\$ 35,439.88	\$ -	\$ 3,203.48	\$ 3,203.48	\$ -	\$ 32,236.40	\$ 32,236.40
Transmission Total		\$ -	\$ 754.00	\$ 754.00	\$ -	\$ 99.60	\$ 99.60	\$ -	\$ 654.40	\$ 654.40
926 Employee Pensions and Benefits Total		\$ 899,149.00	\$ 86,217.74	\$ 985,366.74	\$ -	\$ 8,192.12	\$ 8,192.12	\$ 899,149.00	\$ 78,025.62	\$ 977,174.62
3-factor Total		\$ -	\$ 212,617.75	\$ 212,617.75	\$ -	\$ 24,408.52	\$ 24,408.52	\$ -	\$ 188,209.23	\$ 188,209.23
Admin Tran Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Customers-All Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Direct-OR Total		\$ 991,861.08	\$ -	\$ 991,861.08	\$ -	\$ -	\$ -	\$ 991,861.08	\$ -	\$ 991,861.08
Direct-WA Total		\$ 8,524.05	\$ -	\$ 8,524.05	\$ 8,524.05	\$ -	\$ 8,524.05	\$ -	\$ -	\$ -
930 Miscellaneous General Expense Total		\$ 1,000,385.13	\$ 212,617.75	\$ 1,213,002.88	\$ 8,524.05	\$ 24,408.52	\$ 32,932.57	\$ 991,861.08	\$ 188,209.23	\$ 1,180,070.31
3-factor Total		\$ -	\$ 871,071.10	\$ 871,071.10	\$ -	\$ 99,998.96	\$ 99,998.96	\$ -	\$ 771,072.14	\$ 771,072.14
931 Rents Total		\$ -	\$ 871,071.10	\$ 871,071.10	\$ -	\$ 99,998.96	\$ 99,998.96	\$ -	\$ 771,072.14	\$ 771,072.14
3-factor Total		\$ -	\$ 331,460.96	\$ 331,460.96	\$ -	\$ 38,051.72	\$ 38,051.72	\$ -	\$ 293,409.24	\$ 293,409.24
Customers-All Total		\$ -	\$ 12,695.97	\$ 12,695.97	\$ -	\$ 1,527.33	\$ 1,527.33	\$ -	\$ 11,168.64	\$ 11,168.64
Customers-The Dalles Total		\$ -	\$ 1,453.26	\$ 1,453.26	\$ -	\$ 365.20	\$ 365.20	\$ -	\$ 1,088.06	\$ 1,088.06
Direct-OR Total		\$ 106,245.48	\$ -	\$ 106,245.48	\$ -	\$ -	\$ -	\$ 106,245.48	\$ -	\$ 106,245.48
Direct-WA Total		\$ 14,285.20	\$ -	\$ 14,285.20	\$ 14,285.20	\$ -	\$ 14,285.20	\$ -	\$ -	\$ -
Firm Sales Volumes Total		\$ -	\$ 10,044.14	\$ 10,044.14	\$ -	\$ 1,111.89	\$ 1,111.89	\$ -	\$ 8,932.25	\$ 8,932.25
Sendout Volumes Total		\$ -	\$ 14,892.08	\$ 14,892.08	\$ -	\$ 1,316.46	\$ 1,316.46	\$ -	\$ 13,575.62	\$ 13,575.62
Transmission Total		\$ -	\$ 986.28	\$ 986.28	\$ -	\$ 130.29	\$ 130.29	\$ -	\$ 855.99	\$ 855.99
932 Maintenance of General Plant Total		\$ 120,530.68	\$ 371,532.69	\$ 492,063.37	\$ 14,285.20	\$ 42,502.88	\$ 56,788.08	\$ 106,245.48	\$ 329,029.81	\$ 435,275.29
Grand Total		\$ 2,409,277.21	\$ 16,732,012.94	\$ 19,141,290.15	\$ 30,647.08	\$ 1,975,416.95	\$ 2,006,064.03	\$ 2,378,630.13	\$ 14,756,595.99	\$ 17,135,226.12

March 2023 Activity

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

Total Operating Revenue

Total Rate Base

Rate Of Return on Rate Base

System Direct	System Allocated	System Total	Washington Direct	Washington Allocated	Washington Total	Oregon Direct	Oregon Allocated	Oregon Total
		39,012,733			3,417,998			35,594,736
		1,985,664,957			265,256,402			1,720,408,555
		1.96%			1.29%			2.07%

			March 2023							
		System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Monthly Summary										
<u>Acct</u>	<u>Description</u>	<u>Alloc. Ref.</u>								
Sales of Gas										
480.1	Residential	89,447,393		89,447,393	11,413,599		11,413,599	78,033,794		78,033,794
481.1	Commercial	46,927,210		46,927,210	4,798,857		4,798,857	42,128,353		42,128,353
481.2	Industrial Firm	3,781,962		3,781,962	364,957		364,957	3,417,006		3,417,006
481.3	Interruptible	4,786,229		4,786,229	102,253		102,253	4,683,976		4,683,976
481.5	Interruptible Incentive	0		0	0		0	0		0
495.20	Unbilled Revenue		(10,596,778)	(10,596,778)					(10,596,778)	(10,596,778)
Total Sales of Gas		144,942,795	(10,596,778)	134,346,016	16,679,666	0	16,679,666	128,263,129	(10,596,778)	117,666,350
Transportation Revenue										
489.4	North Mist	6,216,453		6,216,453	0		0	6,216,453		6,216,453
489.12	Industrial Firm	1,212,220		1,212,220	141,987		141,987	1,070,233		1,070,233
489.13	Interruptible	766,597		766,597	72,666		72,666	693,931		693,931
489.15	Interruptible Incentive	0		0	0		0	0		0
489.3	Agency Fee/Balancing	5,476		5,476	0		0	5,476		5,476
Total Transportation Revenue		8,200,746	0	8,200,746	214,653	0	214,653	7,986,093	0	7,986,093
495.6	Rate Adjustments - Amortizations	(650,305)		(650,305)	(348,492)		(348,492)	(301,813)		(301,813)
Miscellaneous Revenues										
487	Late Payment Charge	243,905		243,905	(34,310)		(34,310)	278,215		278,215
488.0	Seasonal Reconnect Fee	200		200	0		0	200		200
488.0	Delinquent Reconnect Fee	9,520		9,520	0		0	9,520		9,520
488.1	Returned Check Charge	45,750		45,750	(6,075)		(6,075)	51,825		51,825
488.3	Recon Charge CR During Office Hours	2,860		2,860	(200)		(200)	3,060		3,060
488.4	Field Collection Charge	10,990		10,990	(130)		(130)	11,120		11,120
488.5	Recon Charge CR After Office Hours	0		0	0		0	0		0
488.6	Recon Charge Seas During Office Hours	60		60	0		0	60		60
488.7	Recon Charge Seas After Office Hours	50		50	0		0	50		50
488.8	Automated Payment Charge	0		0	0		0	0		0
493.2	Rent - Utility Property		6,309	6,309		0			6,309	6,309
495.1	Meter Rentals	15,970		15,970	(2,105)		(2,105)	18,075		18,075
495.2	Other Gas Revenue - Miscellaneous	125,558		125,558	(1,106)		(1,106)	126,664		126,664
Total Miscellaneous Revenues		454,863	6,309	461,172	(43,926)	0	(43,926)	498,789	6,309	505,099
Total Operating Revenue		152,948,099	(10,590,469)	142,357,630	16,501,901	0	16,501,901	136,446,198	(10,590,469)	125,855,728
Cost of Gas										
804.7	WACOG Incurred	43,069,650		43,069,650	6,146,330		6,146,330	36,923,320		36,923,320
805.7	WACOG Deferred	7,585,339		7,585,339	713,533		713,533	6,871,806		6,871,806
804.6	Demand Incurred	6,905,220		6,905,220	(348,080)		(348,080)	7,253,300		7,253,300
805.8	Demand Deferred	2,002,478		2,002,478	195,464		195,464	1,807,014		1,807,014
805.4	Amortization of Gas Costs	7,135,378		7,135,378	1,316,025		1,316,025	5,819,354		5,819,354
Total Cost of Gas		66,698,065	0	66,698,065	8,023,272	0	8,023,272	58,674,794	0	58,674,794
407.03	Environmental Expense			1,638,178			102,069			1,536,109
Detail	Operations & Maintenance	1,603,952	22,925,896	24,529,848	55,259	2,478,177	2,533,436	1,548,692	20,447,719	21,996,411
Other Taxes										
408.11	Property	2,665,477		2,665,477	169,221		169,221	2,496,256		2,496,256
408.12	Franchise	3,433,705		3,433,705	632,941		632,941	2,800,763		2,800,763
408.13	Payroll		781,221	781,221		70,616	70,616		710,605	710,605
408.14	Other	95,504		95,504	2,983		2,983	92,521		92,521
408.15	Regulatory	3,429,827		3,429,827	0		0	3,429,827		3,429,827
Total Other Taxes		9,624,513	781,221	10,405,735	805,146	70,616	875,762	8,819,367	710,605	9,529,973
403.1	Depreciation		10,670,273	10,670,273		1,163,060	1,163,060		9,507,213	9,507,213
Income Taxes										
409.11	Federal Income Taxes			72,869			698,769			(625,900)
410.11	Federal Income Taxes - Deferred			15,586,041			(310,963)			15,897,004
411.42	Federal Income Tax Credit			(31,121,786)			(1,501)			(31,120,285)
409.12	Oregon Income Taxes			4,843,952			0			4,843,952
410.12	Oregon Income Taxes - Deferred			21,722			0			21,722
411.12	Oregon Income Tax Credit			0			0			0
Total Income Taxes				(10,597,202)			386,305			(10,983,507)
Total Operating Revenue Deductions		77,926,530	34,377,390	103,344,896	8,883,677	3,711,853	13,083,903	69,042,854	30,665,537	90,260,993
Net Operating Income				39,012,733			3,417,998			35,594,736

System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total

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

	Rate Base							
101	Gross Plant	4,038,552,802			485,953,158			3,552,599,644
108.1X	Accumulated Depreciation	(1,615,926,595)			(177,709,545)			(1,438,217,050)
ADJ	Working Capital Allowance	65,520,780			6,986,202			58,534,579
117.X	Storage Gas - Cushion	22,713,903			2,514,429			20,199,474
186.XX	Leasehold Improvements	25,296,083			2,903,990			22,392,092
252.XX	Customer Contributions	(10,337,861)			(4,063,649)			(6,274,212)
283.XX	Deferred Taxes - Federal	(426,857,014)			(51,328,184)			(375,528,831)
283.XX	Deferred Taxes - State	(113,297,141)			0			(113,297,141)
	Total Rate Base	1,985,664,957			265,256,402			1,720,408,555
	Rate Of Return on Rate Base				1.29%			2.07%

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

System Direct	System Allocated	System Total	Washington Direct	Washington Allocated	Washington Total	Oregon Direct	Oregon Allocated	Oregon Total
		230,637,728			19,744,050			210,893,678
		1,809,082,757			247,983,996			1,561,098,761
		12.75%			7.96%			13.51%

**NW Natural
Washington Results of Operations
12 Month Ended Reports**

Acct	Description	Alloc. Ref.	System	System	System	Washington	Washington	Washington	Oregon	Oregon	Oregon
			Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
Sales of Gas											
480.1	Residential		634,172,410	0	634,172,410	78,856,896	0	78,856,896	555,315,514	0	555,315,514
481.1	Commercial		315,044,121	0	315,044,121	32,831,746	0	32,831,746	282,212,376	0	282,212,376
481.2	Industrial Firm		31,316,565	0	31,316,565	3,057,868	0	3,057,868	28,258,697	0	28,258,697
481.3	Interruptible		40,595,828	0	40,595,828	977,772	0	977,772	39,618,056	0	39,618,056
481.5	Interruptible Incentive		0	0	0	0	0	0	0	0	0
495.20	Unbilled Revenue	A	0	17,628,307	17,628,307	0	5,513,813	5,513,813	0	12,114,494	12,114,494
	Total Sales of Gas		1,021,128,925	17,628,307	1,038,757,232	115,724,282	5,513,813	121,238,094	905,404,643	12,114,494	917,519,137
Transportation Revenue											
489.4	North Mist		30,114,179	0	30,114,179	0	0	0	30,114,179	0	30,114,179
489.12	Industrial Firm		12,830,329	0	12,830,329	1,539,446	0	1,539,446	11,290,882	0	11,290,882
489.13	Interruptible		8,069,820	0	8,069,820	839,068	0	839,068	7,230,752	0	7,230,752
489.15	Interruptible Incentive		0	0	0	0	0	0	0	0	0
489.3	Agency Fee/Balancing		59,235	0	59,235	0	0	0	59,235	0	59,235
	Total Transportation Revenue		51,073,563	0	51,073,563	2,378,514	0	2,378,514	48,695,049	0	48,695,049
495.6	Rate Adjustments - Amortizations		(6,535,254)	0	(6,535,254)	(3,702,536)	0	(3,702,536)	(2,832,718)	0	(2,832,718)
Miscellaneous Revenues											
487	Late Payment Charge		1,567,974	0	1,567,974	17,205	0	17,205	1,550,769	0	1,550,769
488.0	Seasonal Reconnect Fee		2,100	0	2,100	0	0	0	2,100	0	2,100
488.0	Delinquent Reconnect Fee		20,320	0	20,320	0	0	0	20,320	0	20,320
488.1	Returned Check Charge		464,565	0	464,565	21,060	0	21,060	443,505	0	443,505
488.3	Recon Charge CR During Office Hours		11,330	0	11,330	50	0	50	11,280	0	11,280
488.4	Field Collection Charge		18,915	0	18,915	(125)	0	(125)	19,040	0	19,040
488.5	Recon Charge CR After Office Hours		200	0	200	0	0	0	200	0	200
488.6	Recon Charge Seas During Office Hours		1,170	0	1,170	0	0	0	1,170	0	1,170
488.7	Recon Charge Seas After Office Hours		50	0	50	0	0	0	50	0	50
488.8	Automated Payment Charge		0	0	0	0	0	0	0	0	0
493.2	Rent - Utility Property	B	0	74,973	74,973	0	0	0	0	74,973	74,973
495.1	Meter Rentals		185,664	0	185,664	9,295	0	9,295	176,369	0	176,369
495.2	Other Gas Revenue - Miscellaneous		640,255	0	640,255	7,208	0	7,208	633,047	0	633,047
	Total Miscellaneous Revenues		2,912,542	74,973	2,987,515	54,693	0	54,693	2,857,849	74,973	2,932,822
	Total Operating Revenue		1,068,579,776	17,703,280	1,086,283,056	114,454,953	5,513,813	119,968,766	954,124,823	12,189,467	966,314,290
Cost of Gas											
804.7	WACOG Incurred		404,384,433	0	404,384,433	52,987,536	0	52,987,536	351,396,896	0	351,396,896
805.7	WACOG Deferred		(41,303,192)	0	(41,303,192)	(9,556,831)	0	(9,556,831)	(31,746,360)	0	(31,746,360)
804.6	Demand Incurred		64,852,110	0	64,852,110	2,054,216	0	2,054,216	62,797,895	0	62,797,895
805.8	Demand Deferred		9,554,468	0	9,554,468	1,058,727	0	1,058,727	8,495,741	0	8,495,741
805.4	Amortization of Gas Costs		51,529,316	0	51,529,316	7,375,385	0	7,375,385	44,153,931	0	44,153,931
	Total Cost of Gas		489,017,135	0	489,017,135	53,919,033	0	53,919,033	435,098,102	0	435,098,102
407.03	Environmental Expense				13,061,722			713,701			12,348,022
Detail	Operations & Maintenance	O&M	19,422,951	193,961,061	213,384,012	389,135	22,280,968	22,670,102	19,033,816	171,680,093	190,713,910
Other Taxes											
408.11	Property		29,919,305	0	29,919,305	1,783,119	0	1,783,119	28,136,187	0	28,136,187
408.12	Franchise		26,764,267	0	26,764,267	4,774,997	0	4,774,997	21,989,270	0	21,989,270
408.13	Payroll	C	0	6,870,754	6,870,754	0	635,967	635,967	0	6,234,786	6,234,786
408.14	Other		905,342	0	905,342	34,663	0	34,663	870,678	0	870,678
408.15	Regulatory		3,777,166	0	3,777,166	164,074	0	164,074	3,613,092	0	3,613,092
	Total Other Taxes		61,366,080	6,870,754	68,236,834	6,756,853	635,967	7,392,820	54,609,227	6,234,786	60,844,014
403.1	Depreciation	D	0	115,604,273	115,604,273	0	12,491,944	12,491,944	0	103,112,329	103,112,329
Income Taxes											
409.11	Federal Income Taxes				15,633,970			3,755,564			11,878,406
410.11	Federal Income Taxes - Deferred				33,699,835			(708,240)			34,408,075
411.42	Federal Income Tax Credit				(113,254,874)			(10,208)			(113,244,666)
409.12	Oregon Income Taxes				9,443,022			0			9,443,022
410.12	Oregon Income Taxes - Deferred				10,819,398			0			10,819,398
411.12	Oregon Income Tax Credit				0			0			0
	Total Income Taxes				(43,658,649)			3,037,116			(46,695,765)
	Total Operating Revenue Deductions		569,806,167	316,436,088	886,242,255	61,065,021	35,408,879	100,224,716	508,741,146	281,027,209	789,768,355
	Net Operating Income				230,637,228			19,744,050			210,893,678

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

	System Direct	System Allocated	System Total	Washington Direct	Washington Allocated	Washington Total	Oregon Direct	Oregon Allocated	Oregon Total
Rate Base									
101 Gross Plant			3,883,614,923			468,228,001			3,415,386,922
108.1X Accumulated Depreciation			(1,601,127,220)			(173,671,846)			(1,427,455,375)
Adj Working Capital Allowance			28,104,469			2,942,629			25,161,841
117.X Storage Gas - Cushion			22,713,903			2,512,631			20,201,272
186.XX Leasehold Improvements			25,485,013			2,860,393			22,624,620
252.XX Customer Contributions			(9,554,175)			(3,559,628)			(5,994,547)
283.XX Deferred Taxes - Federal			(426,857,014)			(51,328,184)			(375,528,831)
283.XX Deferred Taxes - State			(113,297,141)			0			(113,297,141)
Total Rate Base			1,809,082,757			247,983,996			1,561,098,761
Rate Of Return on Rate Base			12.75%			7.96%			13.51%

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended March 31, 2023

		<u>System</u>	<u>Washington</u>	<u>Oregon</u>
Natural Gas Storage				
Underground Storage Expense				
Operation				
816	Wells Expense	\$ 115,364	\$ 8,338	\$ 107,026
818	Compressor Station Expense	\$ 55,143	\$ 1,495	\$ 53,648
819	Compressor Station Fuel	\$ 0	\$ 0	\$ 0
820	Measuring and Regulator Station Expense	\$ 342,177	\$ 25,858	\$ 316,319
821	Purification Expense	\$ -	\$ -	\$ -
				\$ -
				\$ -
Maintenance				
832	Wells Expense	\$ 14,349	\$ 800	\$ 13,549
834	Compressor Expense	\$ 190,193	\$ 8,168	\$ 182,025
	Total Underground Storage Expense	<u>\$ 717,228</u>	<u>\$ 44,660</u>	<u>\$ 672,568</u>
Other Storage Expense				
Operation				
840	Supervision and Engineering	\$ 21,067	\$ 2,332	\$ 18,735
	Total Other Storage Expense	<u>\$ 21,067</u>	<u>\$ 2,332</u>	<u>\$ 18,735</u>
Liquified Natural Gas Expense				
Operation				
844	Supervision and Engineering	\$ 141,829	\$ 15,701	\$ 126,129
845	LNG Fuel	\$ -	\$ -	\$ -
Maintenance				
847	Supervision and Engineering	\$ 132,642	\$ 14,683	\$ 117,959
	Total Liquified Natural Gas Expense			
	Total Natural Gas Storage	<u>\$ 274,471</u>	<u>\$ 30,384</u>	<u>\$ 244,087</u>
Transmission Expense				
Operation				
856	Mains Expense	\$ 274,575	\$ 36,271	\$ 238,303
Maintenance				
863	Maintenance of Mains	\$ 2,229	\$ 267	\$ 1,962
	Total Transmission Expense	<u>\$ 276,803</u>	<u>\$ 36,538</u>	<u>\$ 240,265</u>
Distribution Expense				
Operation				
870	Supervision and Engineering	\$ 331,748	\$ 32,013	\$ 299,734
874	Mains and Services Expense	\$ 1,530,891	\$ 185,748	\$ 1,345,144
875	Measuring and Regulator Station Expense - General	\$ 7,211	\$ 716	\$ 6,496
877	Measuring and Regulator Station Expense - City Gate	\$ 69,427	\$ 6,421	\$ 63,006
878	Meter and House Regulator Expense	\$ 283,138	\$ 34,061	\$ 249,076
879	Customer Installation Expense	\$ 2,186,252	\$ 263,006	\$ 1,923,245
880	Other Expense	\$ 366,757	\$ 38,139	\$ 328,618
881	Rents	\$ 15,028	\$ 2,129	\$ 12,899
Maintenance				
885	Supervision and Engineering	\$ 453,931	\$ 41,737	\$ 412,194
887	Mains	\$ 391,222	\$ 29,045	\$ 362,177
889	Measuring and Regulator Station Expense - General	\$ 198,920	\$ 19,360	\$ 179,560
891	Measuring and Regulator Station Expense - City Gate	\$ 4,203	\$ 368	\$ 3,835
892	Services	\$ 41,675	\$ 23,933	\$ 17,742
893	Meters and House Regulators	\$ 134,068	\$ 16,139	\$ 117,929
894	Other Equipment	\$ 1,692	\$ 204	\$ 1,489
	Total Distribution Expense	<u>\$ 6,016,164</u>	<u>\$ 693,020</u>	<u>\$ 5,323,144</u>

NW Natural
Washington Quarterly Results of Operations Report
Operations and Maintenance Expense: Allocation of System Amounts
For the period ended March 31, 2023

	<u>System</u>	<u>Washington</u>	<u>Oregon</u>	
Customer Accounts Expense				
Operation				
901	Supervision	\$ 170,763	\$ 20,543	\$ 150,220
902	Meter Reading Expenses	\$ 12,342	\$ 1,485	\$ 10,857
903	Customer Records and Collection Expense	\$ 1,828,468	\$ 217,702	\$ 1,610,766
904	Uncollectible Accounts	\$ 803,981	\$ 95,646	\$ 708,335
	Total Customer Accounts Expense	\$ 2,815,554	\$ 335,375	\$ 2,480,179
Customer Service and Informational				
Operation				
907	Supervision	\$ -	\$ -	\$ -
908	Customer Assistance Expense	\$ 162,430	\$ 18,273	\$ 144,158
909	Customer Information Expense	\$ 143,131	\$ 17,219	\$ 125,912
910	Miscellaneous Customer Service Expense	\$ 16,963	\$ 2,046	\$ 14,917
	Total Customer Service and Informational	\$ 322,524	\$ 37,537	\$ 284,987
Sales Expense				
Operation				
911	Supervision	\$ 16,991	\$ 2,044	\$ 14,947
912	Demonstration and Selling Expense	\$ 188,691	\$ 22,421	\$ 166,270
913	Advertising	\$ 222,623	\$ 26,782	\$ 195,842
916	Miscellaneous Sales Expense	\$ -	\$ -	\$ -
	Total Sales Expense	\$ 428,305	\$ 51,246	\$ 377,059
Administrative and General Expense				
Operation				
920	Administrative and General Salaries	\$ 7,523,721	\$ 827,351	\$ 6,696,371
921	Office Supplies and Expense	\$ 3,926,198	\$ 458,458	\$ 3,467,740
922	Administrative Expenses Transferred - Credit	\$ (2,708,903)	\$ (304,970)	\$ (2,403,933)
924	Property Insurance Premium	\$ 362,108	\$ 41,570	\$ 320,538
925	Injuries and Damages	\$ 24,562	\$ 2,820	\$ 21,742
926	Employee Pensions and Benefits	\$ 1,706,265	\$ 88,428	\$ 1,617,837
928	Regulatory Commission Expense	\$ -	\$ -	\$ -
930	Miscellaneous General Expense	\$ 1,118,778	\$ 24,488	\$ 1,094,290
931	Rents	\$ 871,869	\$ 100,091	\$ 771,779
Maintenance				
932	Maintenance of General Plant	\$ 580,317	\$ 64,109	\$ 516,209
	Total Administrative and General Expense	\$ 13,404,916	\$ 1,302,343	\$ 12,102,572
	Total Operations and Maintenance Expense	\$ 24,277,032	\$ 2,533,436	\$ 21,743,596

NW Natural
Rates & regulatory Affairs
Operations and Maintenance Expenses
State Allocation of System Accounts
For the period ended March 31, 2023

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
direct-or Total		\$ 40,040.90	\$ -	\$ 40,040.90	\$ -	\$ -	\$ -	\$ 40,040.90	\$ -	\$ 40,040.90
Firm Sales Volumes Total		\$ -	\$ 75,323.46	\$ 75,323.46	\$ -	\$ 8,338.31	\$ 8,338.31	\$ -	\$ 66,985.15	\$ 66,985.15
transmission Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
816 Wells Expense Total		\$ 40,040.90	\$ 75,323.46	\$ 115,364.36	\$ -	\$ 8,338.31	\$ 8,338.31	\$ 40,040.90	\$ 66,985.15	\$ 107,026.05
Direct-OR Total		\$ 41,637.25	\$ -	\$ 41,637.25	\$ -	\$ -	\$ -	\$ 41,637.25	\$ -	\$ 41,637.25
Firm Sales Volumes Total		\$ -	\$ 13,506.07	\$ 13,506.07	\$ -	\$ 1,495.12	\$ 1,495.12	\$ -	\$ 12,010.95	\$ 12,010.95
818 Compressor Station Expense Total		\$ 41,637.25	\$ 13,506.07	\$ 55,143.32	\$ -	\$ 1,495.12	\$ 1,495.12	\$ 41,637.25	\$ 12,010.95	\$ 53,648.20
Firm Sales Volumes Total		\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
819 Compressor Station Fuel Total		\$ -	\$ 0.01	\$ 0.01	\$ -	\$ 0.00	\$ 0.00	\$ -	\$ 0.01	\$ 0.01
3-factor Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
direct-or Total		\$ 108,588.13	\$ -	\$ 108,588.13	\$ -	\$ -	\$ -	\$ 108,588.13	\$ -	\$ 108,588.13
Firm Sales Volumes Total		\$ -	\$ 233,589.31	\$ 233,589.31	\$ -	\$ 25,858.34	\$ 25,858.34	\$ -	\$ 207,730.97	\$ 207,730.97
Sendout Volumes Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
820 Measuring and Regulator Station Expense Total		\$ 108,588.13	\$ 233,589.31	\$ 342,177.44	\$ -	\$ 25,858.34	\$ 25,858.34	\$ 108,588.13	\$ 207,730.97	\$ 316,319.10
direct-or Total		\$ 7,121.08	\$ -	\$ 7,121.08	\$ -	\$ -	\$ -	\$ 7,121.08	\$ -	\$ 7,121.08
Firm Sales Volumes Total		\$ -	\$ 7,228.32	\$ 7,228.32	\$ -	\$ 800.18	\$ 800.18	\$ -	\$ 6,428.14	\$ 6,428.14
832 Wells Expense Total		\$ 7,121.08	\$ 7,228.32	\$ 14,349.40	\$ -	\$ 800.18	\$ 800.18	\$ 7,121.08	\$ 6,428.14	\$ 13,549.22
direct-or Total		\$ 116,404.87	\$ -	\$ 116,404.87	\$ -	\$ -	\$ -	\$ 116,404.87	\$ -	\$ 116,404.87
Firm Sales Volumes Total		\$ -	\$ 73,788.53	\$ 73,788.53	\$ -	\$ 8,168.39	\$ 8,168.39	\$ -	\$ 65,620.14	\$ 65,620.14
834 Compressor Expense Total		\$ 116,404.87	\$ 73,788.53	\$ 190,193.40	\$ -	\$ 8,168.39	\$ 8,168.39	\$ 116,404.87	\$ 65,620.14	\$ 182,025.01
Firm Sales Volumes Total		\$ -	\$ 21,067.33	\$ 21,067.33	\$ -	\$ 2,332.15	\$ 2,332.15	\$ -	\$ 18,735.18	\$ 18,735.18
840 Supervision and Engineering Total		\$ -	\$ 21,067.33	\$ 21,067.33	\$ -	\$ 2,332.15	\$ 2,332.15	\$ -	\$ 18,735.18	\$ 18,735.18
Firm Sales Volumes Total		\$ -	\$ 141,829.38	\$ 141,829.38	\$ -	\$ 15,700.51	\$ 15,700.51	\$ -	\$ 126,128.87	\$ 126,128.87
844 Supervision and Engineering Total		\$ -	\$ 141,829.38	\$ 141,829.38	\$ -	\$ 15,700.51	\$ 15,700.51	\$ -	\$ 126,128.87	\$ 126,128.87
Firm Sales Volumes Total		\$ -	\$ 132,642.03	\$ 132,642.03	\$ -	\$ 14,683.47	\$ 14,683.47	\$ -	\$ 117,958.56	\$ 117,958.56
847 Supervision and Engineering Total		\$ -	\$ 132,642.03	\$ 132,642.03	\$ -	\$ 14,683.47	\$ 14,683.47	\$ -	\$ 117,958.56	\$ 117,958.56
Direct-OR Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
transmission Total		\$ -	\$ 274,574.67	\$ 274,574.67	\$ -	\$ 36,271.31	\$ 36,271.31	\$ -	\$ 238,303.36	\$ 238,303.36
856 Mains Expense Total		\$ -	\$ 274,574.67	\$ 274,574.67	\$ -	\$ 36,271.31	\$ 36,271.31	\$ -	\$ 238,303.36	\$ 238,303.36
direct-or Total		\$ 208.07	\$ -	\$ 208.07	\$ -	\$ -	\$ -	\$ 208.07	\$ -	\$ 208.07
transmission Total		\$ -	\$ 2,020.50	\$ 2,020.50	\$ -	\$ 266.91	\$ 266.91	\$ -	\$ 1,753.59	\$ 1,753.59
863 Maintenance of Mains Total		\$ 208.07	\$ 2,020.50	\$ 2,228.57	\$ -	\$ 266.91	\$ 266.91	\$ 208.07	\$ 1,753.59	\$ 1,961.66
Sendout Volumes Total		\$ -	\$ 270,267.74	\$ 270,267.74	\$ -	\$ 23,891.67	\$ 23,891.67	\$ -	\$ 246,376.07	\$ 246,376.07
transmission Total		\$ -	\$ 61,479.91	\$ 61,479.91	\$ -	\$ 8,121.50	\$ 8,121.50	\$ -	\$ 53,358.41	\$ 53,358.41
870 Supervision and Engineering Total		\$ -	\$ 331,747.65	\$ 331,747.65	\$ -	\$ 32,013.16	\$ 32,013.16	\$ -	\$ 299,734.49	\$ 299,734.49
3-factor Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
customers-all Total		\$ -	\$ 1,504,735.74	\$ 1,504,735.74	\$ -	\$ 181,019.71	\$ 181,019.71	\$ -	\$ 1,323,716.03	\$ 1,323,716.03
Direct-OR Total		\$ (4,151.19)	\$ -	\$ (4,151.19)	\$ -	\$ -	\$ -	\$ (4,151.19)	\$ -	\$ (4,151.19)
Direct-WA Total		\$ 834.68	\$ -	\$ 834.68	\$ 834.68	\$ -	\$ 834.68	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 29,471.96	\$ 29,471.96	\$ -	\$ 3,893.25	\$ 3,893.25	\$ -	\$ 25,578.71	\$ 25,578.71
874 Mains and Services Expense Total		\$ (3,316.51)	\$ 1,534,207.70	\$ 1,530,891.19	\$ 834.68	\$ 184,912.96	\$ 185,747.64	\$ (4,151.19)	\$ 1,349,294.74	\$ 1,345,143.55
customers-all Total		\$ -	\$ 2,217.33	\$ 2,217.33	\$ -	\$ 266.74	\$ 266.74	\$ -	\$ 1,950.59	\$ 1,950.59
direct-or Total		\$ 46.42	\$ -	\$ 46.42	\$ -	\$ -	\$ -	\$ 46.42	\$ -	\$ 46.42
Firm Sales Volumes Total		\$ -	\$ 20.60	\$ 20.60	\$ -	\$ 2.28	\$ 2.28	\$ -	\$ 18.32	\$ 18.32
Sendout Volumes Total		\$ -	\$ 4,643.06	\$ 4,643.06	\$ -	\$ 410.45	\$ 410.45	\$ -	\$ 4,232.61	\$ 4,232.61
Telemetry Total		\$ -	\$ 284.07	\$ 284.07	\$ -	\$ 36.15	\$ 36.15	\$ -	\$ 247.92	\$ 247.92
875 Measuring and Regulator Station Expense - General Total		\$ 46.42	\$ 7,165.06	\$ 7,211.48	\$ -	\$ 715.63	\$ 715.63	\$ 46.42	\$ 6,449.43	\$ 6,495.85
customers-all Total		\$ -	\$ 8,891.03	\$ 8,891.03	\$ -	\$ 1,069.59	\$ 1,069.59	\$ -	\$ 7,821.44	\$ 7,821.44
Sendout Volumes Total		\$ -	\$ 60,536.31	\$ 60,536.31	\$ -	\$ 5,351.41	\$ 5,351.41	\$ -	\$ 55,184.90	\$ 55,184.90
877 Measuring and Regulator Station Expense - City Gate Total		\$ -	\$ 69,427.34	\$ 69,427.34	\$ -	\$ 6,421.00	\$ 6,421.00	\$ -	\$ 63,006.34	\$ 63,006.34
customers-all Total		\$ -	\$ 283,137.64	\$ 283,137.64	\$ -	\$ 34,061.46	\$ 34,061.46	\$ -	\$ 249,076.18	\$ 249,076.18
878 Meter and House Regulator Expense Total		\$ -	\$ 283,137.64	\$ 283,137.64	\$ -	\$ 34,061.46	\$ 34,061.46	\$ -	\$ 249,076.18	\$ 249,076.18
Customers-All Total		\$ -	\$ 2,186,251.55	\$ 2,186,251.55	\$ -	\$ 263,006.06	\$ 263,006.06	\$ -	\$ 1,923,245.49	\$ 1,923,245.49
879 Customer Installation Expense Total		\$ -	\$ 2,186,251.55	\$ 2,186,251.55	\$ -	\$ 263,006.06	\$ 263,006.06	\$ -	\$ 1,923,245.49	\$ 1,923,245.49
3-factor Total		\$ -	\$ 23,512.00	\$ 23,512.00	\$ -	\$ 2,699.18	\$ 2,699.18	\$ -	\$ 20,812.82	\$ 20,812.82
customers-all Total		\$ -	\$ 157,634.91	\$ 157,634.91	\$ -	\$ 18,963.48	\$ 18,963.48	\$ -	\$ 138,671.43	\$ 138,671.43
Direct-WA Total		\$ 75.02	\$ -	\$ 75.02	\$ 75.02	\$ -	\$ 75.02	\$ -	\$ -	\$ -
Firm Sales Volumes Total		\$ -	\$ 185,535.23	\$ 185,535.23	\$ -	\$ 16,401.31	\$ 16,401.31	\$ -	\$ 169,133.92	\$ 169,133.92
Sendout Volumes Total		\$ -	\$ 366,682.14	\$ 366,682.14	\$ -	\$ 38,063.97	\$ 38,138.99	\$ -	\$ 328,618.17	\$ 328,618.17
880 Other Expense Total		\$ 75.02	\$ 366,682.14	\$ 366,757.16	\$ 75.02	\$ 38,063.97	\$ 38,138.99	\$ -	\$ 328,618.17	\$ 328,618.17
3-factor Total		\$ -	\$ 12,067.20	\$ 12,067.20	\$ -	\$ 1,385.31	\$ 1,385.31	\$ -	\$ 10,681.89	\$ 10,681.89
Customers-The Dalles Total		\$ -	\$ 2,961.21	\$ 2,961.21	\$ -	\$ 744.15	\$ 744.15	\$ -	\$ 2,217.06	\$ 2,217.06
881 Rents Total		\$ -	\$ 15,028.41	\$ 15,028.41	\$ -	\$ 2,129.47	\$ 2,129.47	\$ -	\$ 12,898.94	\$ 12,898.94
3-factor Total		\$ -	\$ 262,818.53	\$ 262,818.53	\$ -	\$ 30,171.57	\$ 30,171.57	\$ -	\$ 232,646.96	\$ 232,646.96
Customers-All Total		\$ -	\$ 79,147.39	\$ 79,147.39	\$ -	\$ 9,521.43	\$ 9,521.43	\$ -	\$ 69,625.96	\$ 69,625.96
direct-or Total		\$ 89,930.29	\$ -	\$ 89,930.29	\$ -	\$ -	\$ -	\$ 89,930.29	\$ -	\$ 89,930.29
Direct-WA Total		\$ (998.84)	\$ -	\$ (998.84)	\$ (998.84)	\$ -	\$ (998.84)	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 23,033.74	\$ 23,033.74	\$ -	\$ 3,042.76	\$ 3,042.76	\$ -	\$ 19,990.98	\$ 19,990.98
885 Supervision and Engineering Total		\$ 88,931.45	\$ 364,999.66	\$ 453,931.11	\$ (998.84)	\$ 42,735.76	\$ 41,736.92	\$ 89,930.29	\$ 322,263.90	\$ 412,194.19
customers-all Total		\$ -	\$ 240,694.13	\$ 240,694.13	\$ -	\$ 28,955.50	\$ 28,955.50	\$ -	\$ 211,738.63	\$ 211,738.63
Direct-OR Total		\$ 146,966.13	\$ -	\$ 146,966.13	\$ -	\$ -	\$ -	\$ 146,966.13	\$ -	\$ 146,966.13
Firm Sales Volumes Total		\$ -	\$ 45.83	\$ 45.83	\$ -	\$ 5.07	\$ 5.07	\$ -	\$ 40.76	\$ 40.76
Perimeter Total		\$ -	\$ 3,174.85	\$ 3,174.85	\$ -	\$ 39.37	\$ 39.37	\$ -	\$ 3,135.48	\$ 3,135.48
Transmission Total		\$ -	\$ 340.60	\$ 340.60	\$ -	\$ 44.99	\$ 44.99	\$ -	\$ 295.61	\$ 295.61
887 Mains Total		\$ 146,966.13	\$ 244,255.41	\$ 391,221.54	\$ -	\$ 29,044.94	\$ 29,044.94	\$ 146,966.13	\$ 215,210.47	\$ 362,176.60
Firm Sales Volumes Total		\$ -	\$ 26,080.09	\$ 26,080.09	\$ -	\$ 2,887.07	\$ 2,887.07	\$ -	\$ 23,193.02	\$ 23,193.02
Sendout Volumes Total		\$ -	\$ 142,121.95	\$ 142,121.95	\$ -	\$ 12,563.58	\$ 12,563.58	\$ -	\$ 129,558.37	\$ 129,558.37
Telemetry Total		\$ -	\$ 30,718.35	\$ 30,718.35	\$ -	\$ 3,909.61	\$ 3,909.61	\$ -	\$ 26,808.74	\$ 26,808.74
889 Measuring and Regulator Station Expense - General Total		\$ -	\$ 198,920.39	\$ 198,920.39	\$ -	\$ 19,360.25	\$ 19,360.25	\$ -	\$ 179,560.14	\$ 179,560.14
Direct-OR Total		\$ 37.03	\$ -	\$ 37.03	\$ -	\$ -	\$ -	\$ 37.03	\$ -	\$ 37.03
Sendout Volumes Total		\$ -	\$ 4,166.12	\$ 4,166.12	\$ -	\$ 368.29	\$ 368.29	\$ -	\$ 3,797.83	\$ 3,797.83
891 Measuring and Regulator Station Expense - City Gate Total		\$ 37.03	\$ 4,166.12	\$ 4,203.15	\$ -	\$ 368.29	\$ 368.29	\$ 37.03	\$ 3,797.83	\$ 3,834.86
customers-all Total		\$ -	\$ 20,168.09	\$ 20,168.09	\$ -	\$ 2,426.22	\$ 2,426.22	\$ -	\$ 17,741.87	\$ 17,741.87
Direct-WA Total		\$ 21,507.15	\$ -	\$ 21,507.15	\$ 21,507.15	\$ -	\$ 21,507.15	\$ -	\$ -	\$ -
892 Services Total		\$ 21,507.15	\$ 20,168.09	\$ 41,675.24	\$ 21,507.15	\$ 2,426.22	\$ 23,933.37	\$ -	\$ 17,741.87	\$ 17,741.87
customers-all Total		\$ -	\$ 133,146.31	\$ 133,146.31	\$ -	\$ 16,017.50	\$ 16,017.50	\$ -	\$ 117,128.81	\$ 117,128.81
direct-or Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transmission Total		\$ -	\$ 921.62	\$ 921.62	\$ -	\$ 121.75	\$ 121.75	\$ -	\$ 799.87	\$ 799.87
893 Meters and House Regulators Total		\$ -	\$ 134,067.93	\$ 134,067.93	\$ -	\$ 16,139.25	\$ 16,139.25	\$ -	\$ 117,928.68	\$ 117,928.68
customers-all Total		\$ -	\$ 1,692.30	\$ 1,692.30	\$ -	\$ 203.58	\$ 203.58	\$ -	\$ 1,488.72	\$ 1,488.72

NW Natural
Rates & regulatory Affairs
Operations and Maintenance Expenses
State Allocation of System Accounts
For the period ended March 31, 2023

FERC Description	Allocation Method	System			Washington			Oregon		
		Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
909 Customer Information Expense Total		\$ -	\$ 143,130.55	\$ 143,130.55	\$ -	\$ 17,218.61	\$ 17,218.61	\$ -	\$ 125,911.94	\$ 125,911.94
	Customers-Res Total	\$ -	\$ 16,962.64	\$ 16,962.64	\$ -	\$ 2,045.69	\$ 2,045.69	\$ -	\$ 14,916.95	\$ 14,916.95
910 Miscellaneous Customer Service Expense Total		\$ -	\$ 16,962.64	\$ 16,962.64	\$ -	\$ 2,045.69	\$ 2,045.69	\$ -	\$ 14,916.95	\$ 14,916.95
	Customers-All Total	\$ -	\$ 16,991.42	\$ 16,991.42	\$ -	\$ 2,044.07	\$ 2,044.07	\$ -	\$ 14,947.35	\$ 14,947.35
911 Supervision Total		\$ -	\$ 16,991.42	\$ 16,991.42	\$ -	\$ 2,044.07	\$ 2,044.07	\$ -	\$ 14,947.35	\$ 14,947.35
	3-factor Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	customers-all Total	\$ -	\$ 128,805.17	\$ 128,805.17	\$ -	\$ 15,495.26	\$ 15,495.26	\$ -	\$ 113,309.91	\$ 113,309.91
	Customers-Res Total	\$ -	\$ 57,426.16	\$ 57,426.16	\$ -	\$ 6,925.59	\$ 6,925.59	\$ -	\$ 50,500.57	\$ 50,500.57
	Direct-OR Total	\$ 2,459.42	\$ -	\$ 2,459.42	\$ -	\$ -	\$ -	\$ 2,459.42	\$ -	\$ 2,459.42
912 Demonstration and Selling Expense Total		\$ 2,459.42	\$ 186,231.33	\$ 188,690.75	\$ -	\$ 22,420.86	\$ 22,420.86	\$ 2,459.42	\$ 163,810.47	\$ 166,269.89
	customers-all Total	\$ -	\$ 222,623.21	\$ 222,623.21	\$ -	\$ 26,781.57	\$ 26,781.57	\$ -	\$ 195,841.64	\$ 195,841.64
913 Advertising Total		\$ -	\$ 222,623.21	\$ 222,623.21	\$ -	\$ 26,781.57	\$ 26,781.57	\$ -	\$ 195,841.64	\$ 195,841.64
	3-factor Total	\$ -	\$ 2,581,248.90	\$ 2,581,248.90	\$ -	\$ 296,327.37	\$ 296,327.37	\$ -	\$ 2,284,921.53	\$ 2,284,921.53
	customers-all Total	\$ -	\$ 993,271.60	\$ 993,271.60	\$ -	\$ 119,490.57	\$ 119,490.57	\$ -	\$ 873,781.03	\$ 873,781.03
	Direct-OR Total	\$ 15,467.19	\$ -	\$ 15,467.19	\$ -	\$ -	\$ -	\$ 15,467.19	\$ -	\$ 15,467.19
	Employee Cost Total	\$ -	\$ 3,799,884.72	\$ 3,799,884.72	\$ -	\$ 371,377.93	\$ 371,377.93	\$ -	\$ 3,428,506.79	\$ 3,428,506.79
	Regulatory Total	\$ -	\$ 133,848.84	\$ 133,848.84	\$ -	\$ 40,154.65	\$ 40,154.65	\$ -	\$ 93,694.19	\$ 93,694.19
920 Administrative and General Salaries Total		\$ 15,467.19	\$ 7,508,254.06	\$ 7,523,721.25	\$ -	\$ 827,350.53	\$ 827,350.53	\$ 15,467.19	\$ 6,680,903.53	\$ 6,696,370.72
	3-factor Total	\$ -	\$ 2,758,957.50	\$ 2,758,957.50	\$ -	\$ 316,728.32	\$ 316,728.32	\$ -	\$ 2,442,229.18	\$ 2,442,229.18
	customers-all Total	\$ -	\$ 887,629.13	\$ 887,629.13	\$ -	\$ 106,781.78	\$ 106,781.78	\$ -	\$ 780,847.35	\$ 780,847.35
	direct-or Total	\$ 16,605.68	\$ -	\$ 16,605.68	\$ -	\$ -	\$ -	\$ 16,605.68	\$ -	\$ 16,605.68
	Employee Cost Total	\$ -	\$ 211,909.41	\$ 211,909.41	\$ -	\$ 20,710.75	\$ 20,710.75	\$ -	\$ 191,198.66	\$ 191,198.66
	Payroll Total	\$ -	\$ 2,607.70	\$ 2,607.70	\$ -	\$ 235.72	\$ 235.72	\$ -	\$ 2,371.98	\$ 2,371.98
	Regulatory Total	\$ -	\$ 45,911.00	\$ 45,911.00	\$ -	\$ 13,773.30	\$ 13,773.30	\$ -	\$ 32,137.70	\$ 32,137.70
	Sendout Volumes Total	\$ -	\$ 2,577.32	\$ 2,577.32	\$ -	\$ 227.84	\$ 227.84	\$ -	\$ 2,349.48	\$ 2,349.48
921 Office Supplies and Expense Total		\$ 16,605.68	\$ 3,909,592.06	\$ 3,926,197.74	\$ -	\$ 458,457.71	\$ 458,457.71	\$ 16,605.68	\$ 3,451,134.35	\$ 3,467,740.03
	3-factor Total	\$ -	\$ (66,994.52)	\$ (66,994.52)	\$ -	\$ (7,690.97)	\$ (7,690.97)	\$ -	\$ (59,303.55)	\$ (59,303.55)
	Admin Tran Total	\$ -	\$ (1,992,093.35)	\$ (1,992,093.35)	\$ -	\$ (234,248.26)	\$ (234,248.26)	\$ -	\$ (1,757,845.09)	\$ (1,757,845.09)
	Direct-OR Total	\$ (4,892.50)	\$ -	\$ (4,892.50)	\$ -	\$ -	\$ -	\$ (4,892.50)	\$ -	\$ (4,892.50)
	Employee Cost Total	\$ -	\$ (644,923.01)	\$ (644,923.01)	\$ -	\$ (63,030.91)	\$ (63,030.91)	\$ -	\$ (581,892.10)	\$ (581,892.10)
922 Administrative Expenses Transferred - Credit Total		\$ (4,892.50)	\$ (2,704,010.88)	\$ (2,708,903.38)	\$ -	\$ (304,970.14)	\$ (304,970.14)	\$ (4,892.50)	\$ (2,399,040.74)	\$ (2,403,933.24)
	3-factor Total	\$ -	\$ 362,108.22	\$ 362,108.22	\$ -	\$ 41,570.02	\$ 41,570.02	\$ -	\$ 320,538.20	\$ 320,538.20
924 Property Insurance Premium Total		\$ -	\$ 362,108.22	\$ 362,108.22	\$ -	\$ 41,570.02	\$ 41,570.02	\$ -	\$ 320,538.20	\$ 320,538.20
	3-factor Total	\$ -	\$ 24,561.78	\$ 24,561.78	\$ -	\$ 2,819.69	\$ 2,819.69	\$ -	\$ 21,742.09	\$ 21,742.09
925 Injuries and Damages Total		\$ -	\$ 24,561.78	\$ 24,561.78	\$ -	\$ 2,819.69	\$ 2,819.69	\$ -	\$ 21,742.09	\$ 21,742.09
	Direct-OR Total	\$ 798,946.00	\$ -	\$ 798,946.00	\$ -	\$ -	\$ -	\$ 798,946.00	\$ -	\$ 798,946.00
	Employee Cost Total	\$ -	\$ 869,307.20	\$ 869,307.20	\$ -	\$ 84,960.87	\$ 84,960.87	\$ -	\$ 784,346.33	\$ 784,346.33
	payroll Total	\$ -	\$ 37,257.78	\$ 37,257.78	\$ -	\$ 3,367.81	\$ 3,367.81	\$ -	\$ 33,889.97	\$ 33,889.97
	Transmission Total	\$ -	\$ 754.00	\$ 754.00	\$ -	\$ 99.60	\$ 99.60	\$ -	\$ 654.40	\$ 654.40
926 Employee Pensions and Benefits Total		\$ 798,946.00	\$ 907,318.98	\$ 1,706,264.98	\$ -	\$ 88,428.28	\$ 88,428.28	\$ 798,946.00	\$ 818,890.70	\$ 1,617,836.70
	3-factor Total	\$ -	\$ 56,223.29	\$ 56,223.29	\$ -	\$ 6,454.43	\$ 6,454.43	\$ -	\$ 49,768.86	\$ 49,768.86
	Admin Tran Total	\$ -	\$ 80,869.75	\$ 80,869.75	\$ -	\$ 9,509.39	\$ 9,509.39	\$ -	\$ 71,360.36	\$ 71,360.36
	Customers-All Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Direct-OR Total	\$ 973,161.25	\$ -	\$ 973,161.25	\$ -	\$ -	\$ -	\$ 973,161.25	\$ -	\$ 973,161.25
	Direct-WA Total	\$ 8,524.05	\$ -	\$ 8,524.05	\$ 8,524.05	\$ -	\$ 8,524.05	\$ -	\$ -	\$ -
930 Miscellaneous General Expense Total		\$ 981,685.30	\$ 137,093.04	\$ 1,118,778.34	\$ 8,524.05	\$ 15,963.83	\$ 24,487.88	\$ 973,161.25	\$ 121,129.21	\$ 1,094,290.46
	3-factor Total	\$ -	\$ 871,869.44	\$ 871,869.44	\$ -	\$ 100,090.61	\$ 100,090.61	\$ -	\$ 771,778.83	\$ 771,778.83
931 Rents Total		\$ -	\$ 871,869.44	\$ 871,869.44	\$ -	\$ 100,090.61	\$ 100,090.61	\$ -	\$ 771,778.83	\$ 771,778.83
	3-factor Total	\$ -	\$ 446,920.47	\$ 446,920.47	\$ -	\$ 51,306.47	\$ 51,306.47	\$ -	\$ 395,614.00	\$ 395,614.00
	Customers-All Total	\$ -	\$ 21,973.92	\$ 21,973.92	\$ -	\$ 2,643.46	\$ 2,643.46	\$ -	\$ 19,330.46	\$ 19,330.46
	Customers-The Dalles Total	\$ -	\$ 2,510.45	\$ 2,510.45	\$ -	\$ 630.88	\$ 630.88	\$ -	\$ 1,879.57	\$ 1,879.57
	Direct-OR Total	\$ 71,810.32	\$ -	\$ 71,810.32	\$ -	\$ -	\$ -	\$ 71,810.32	\$ -	\$ 71,810.32
	Direct-WA Total	\$ 6,538.56	\$ -	\$ 6,538.56	\$ 6,538.56	\$ -	\$ 6,538.56	\$ -	\$ -	\$ -
	Firm Sales Volumes Total	\$ -	\$ 10,761.98	\$ 10,761.98	\$ -	\$ 1,191.35	\$ 1,191.35	\$ -	\$ 9,570.63	\$ 9,570.63
	Sendout Volumes Total	\$ -	\$ 18,717.53	\$ 18,717.53	\$ -	\$ 1,654.63	\$ 1,654.63	\$ -	\$ 17,062.90	\$ 17,062.90
	Transmission Total	\$ -	\$ 1,083.93	\$ 1,083.93	\$ -	\$ 143.19	\$ 143.19	\$ -	\$ 940.74	\$ 940.74
932 Maintenance of General Plant Total		\$ 78,348.88	\$ 501,968.28	\$ 580,317.16	\$ 6,538.56	\$ 57,569.98	\$ 64,108.54	\$ 71,810.32	\$ 444,398.30	\$ 516,208.62
Grand Total		\$ 2,445,190.13	\$ 21,831,842.22	\$ 24,277,032.35	\$ 36,480.62	\$ 2,496,955.78	\$ 2,533,436.40	\$ 2,408,709.51	\$ 19,334,886.44	\$ 21,743,595.95

Rate Base and Allocation Factors

Allocation Factors - Summary	Washington	Oregon
1 Customers-all	12.030%	87.970%
2 Customers-Res	12.060%	87.940%
3 Customers-Comm	10.510%	89.490%
4 Customers-Ind	7.370%	92.630%
5 Customers-The Dalles	25.130%	74.870%
6 3-factor	11.480%	88.520%
7 Firm Sales Volumes	11.070%	88.930%
8 Sales Volumes	9.990%	90.010%
9 Sendout Volumes	8.840%	91.160%
10 Sales/Sendout Volumes	9.410%	90.590%
11 Customers Portland/Vancouver	16.220%	83.780%
12 Customers Portland/Vancouver 80%	12.980%	87.020%
13 Customers Portland/Vancouver Commercial	15.790%	84.210%
14 Payroll	9.039%	90.961%
15 Admin Tran	11.759%	88.241%
16 Employee Cost	9.773%	90.227%
17 Regulatory	30.000%	70.000%
18 Telemetry	12.727%	87.273%
19 Direct-WA	100.000%	0.000%
20 Direct-OR	0.000%	100.000%
21 Gross Plant Direct Assign	12.270%	87.730%
22 Perimeter	6.818%	93.182%
23 Depreciation	10.900%	89.100%
24 Rate Base	13.940%	86.060%
25 Transmission	1.240%	98.760%
26 Distribution	13.210%	86.790%
27 Environmental Admin Costs	3.320%	96.680%

NW Natural
State Allocation Factors
Updated for year ended 2022 data

	System	Washington	Oregon
Customers			
Total Customers			
December 2022	794,497	96,003	698,494
December 2021	785,897	94,092	691,805
Average	790,197	95,048	695,150
% of System		12.03%	87.97%
Residential Customers			
December 2022	724,287	88,730	635,557
December 2021	714,000	84,738	629,262
Average	719,144	86,734	632,410
% of System		12.06%	87.94%
Commercial Customers			
December 2022	69,234	7,200	62,034
December 2021	68,961	7,325	61,636
Average	69,098	7,263	61,835
% of System		10.51%	89.49%
Industrial Customers			
December 2022	976	73	903
December 2021	978	71	907
Average	977	72	905
% of System		7.37%	92.63%
The Dalles			
December 2022	8,749	2,198	6,551
December 2021	8,665	2,179	6,486
Average	8,707	2,189	6,519
% of System		25.13%	74.87%
Portland / Vancouver			
December 2022	559,297	91,913	467,384
December 2021	550,730	88,149	462,581
Average	555,014	90,031	464,983
% of System		16.22%	83.78%
Portland / Vancouver Commercial			
December 2022	44,887	7,109	37,778
December 2021	44,797	7,052	37,745
Average	44,842	7,081	37,762
% of System		15.79%	84.21%
Volumes - 12 Months Ended 12/31/22			
Firm Sales Delivered	811,887,559	89,840,587	722,046,972
% of System		11.07%	88.93%
Sales Volumes	878,660,879	87,793,271	790,867,608
% of System		9.99%	90.01%
Sendout Volumes	1,259,961,618	111,423,396	1,148,538,222
% of System		8.84%	91.16%
3-factor formula (simple average)			
Gross Plant Directly Assigned		12.27%	87.73%
Number of Employees Directly Assigned		10.13%	89.87%
Number of Customers		12.03%	87.97%
Average		11.48%	88.52%
Derivation of factor for 3-factor - Gross Plant Directly Assigned			
December 31, 2022			
	System	Washington	Oregon
Intangible - Other	84,795	447	84,348
Production	675,198	0	675,198
Transmission	232,435,660	3,904,822	228,530,838
Distribution	2,721,579,656	356,478,905	2,365,100,751
December 31, 2021			
	System	Washington	Oregon
Intangible	84,795	447	84,348
Production	675,198	0	675,198
Transmission	207,852,729	3,291,600	204,561,129
Distribution	2,606,701,502	344,497,651	2,262,203,851
Average			
	System	Washington	Oregon
Intangible - Other	84,795	447	84,348
Production	675,198	0	675,198
Transmission	220,144,195	3,598,211	216,545,983
Distribution	2,664,140,579	350,488,278	2,313,652,301
Gross Plant Directly Assigned	2,885,044,767	354,086,936	2,530,957,831
% of System		12.27%	87.73%

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

	2023 January	2023 February	2023 March
SYSTEM	System	System	System
Gross Plant			
Intangible			
Software	249,732,788	253,675,027	254,754,757
Other	84,795	84,795	84,795
Production	675,198	675,198	675,198
Transmission	232,785,770	233,237,364	233,962,535
Distribution	2,723,904,321	2,735,073,559	2,745,768,158
General	375,793,998	375,003,042	377,732,095
Storage and storage transmission CNG and LNG	421,029,170 3,790,768	421,087,001 3,790,768	421,784,495 3,790,768
Total Gross Plant	4,007,796,810	4,022,626,755	4,038,552,802
Accumulated Depreciation			
Intangible	(68,097,526)	(69,099,891)	(70,783,234)
Production	(691,036)	(691,036)	(691,036)
Transmission	(55,946,736)	(56,293,841)	(56,641,834)
Distribution	(1,210,958,304)	(1,216,172,818)	(1,218,457,393)
General	(94,888,940)	(96,436,656)	(97,901,160)
Storage and storage transmission CNG and LNG	(167,397,398) (2,498,537)	(168,168,285) (2,505,302)	(168,939,870) (2,512,067)
Total Accumulated Depreciation	(1,600,478,477)	(1,609,367,828)	(1,615,926,595)
Storage Gas	22,713,903	22,713,903	22,713,903
Customer Contributions	(10,423,545)	(10,578,843)	(10,337,861)
Leasehold Improvements	25,396,805	25,365,780	25,296,083
Total Rate Base Excluding ADIT and WC	2,445,005,496	2,450,759,767	2,460,298,332
Less: ADIT	(532,742,500)	(538,363,433)	(540,154,155)
Total System Rate Base Less Working Capital	1,912,262,996	1,912,396,334	1,920,144,177
Add: Working Capital	43,673,946	50,250,907	65,520,780
Total System Rate Base (Less Gas Reserves)	1,955,936,942	1,962,647,241	1,985,664,957

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

	2023	2023	2023
OREGON	2023	2023	2023
	January	February	March
Gross Plant	OREGON	OREGON	OREGON
Intangible			
Software	219,689,934	223,157,921	224,107,760
Other	84,348	84,348	84,348
Production	675,198	675,198	675,198
Transmission	228,880,948	229,332,542	230,057,713
Distribution	2,366,818,390	2,375,922,148	2,384,801,440
General	329,056,936	328,358,102	330,771,546
Storage and storage transmission CNG and LNG	378,074,341 3,355,588	378,125,770 3,355,588	378,746,051 3,355,588
Total Gross Plant	3,526,635,683	3,539,011,619	3,552,599,644
Accumulated Depreciation			
Intangible	(59,905,394)	(60,787,174)	(62,268,011)
Production	(691,036)	(691,036)	(691,036)
Transmission	(55,617,966)	(55,959,181)	(56,301,284)
Distribution	(1,073,024,580)	(1,077,511,295)	(1,079,122,203)
General	(83,551,224)	(84,915,943)	(86,207,002)
Storage and storage transmission CNG and LNG	(150,024,203) (2,211,705)	(150,713,707) (2,217,694)	(151,403,832) (2,223,682)
Total Accumulated Depreciation	(1,425,026,107)	(1,432,796,029)	(1,438,217,050)
Storage Gas	20,201,746	20,201,746	20,201,746
Customer Contributions	(6,394,938)	(6,514,788)	(6,274,212)
Leasehold Improvements	22,481,252	22,453,789	22,392,092
Total Rate Base Excluding ADIT and WC	2,137,897,635	2,142,356,335	2,150,702,220
Less: ADIT	(483,092,629)	(488,037,514)	(489,438,143)
Total Rate Base Less Working Capital	1,654,805,006	1,654,318,821	1,661,264,077
Add: Working Capital	39,017,179	44,892,867	58,534,579
Total Oregon Rate Base (Less Gas Reserves)	1,693,822,185	1,699,211,688	1,719,798,656

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

	2023	2023	2023
WASHINGTON	2023 January WASHINGTON	2023 February WASHINGTON	2023 March WASHINGTON
Gross Plant			
Intangible			
Software	30,042,854	30,517,106	30,646,997
Other	447	447	447
Production	0	0	0
Transmission	3,904,822	3,904,822	3,904,822
Distribution	357,085,931	359,151,410	360,966,718
General	46,737,062	46,644,939	46,960,549
Storage and storage transmission CNG and LNG	42,954,829 435,180	42,961,231 435,180	43,038,444 435,180
Total Gross Plant	481,161,127	483,615,136	485,953,158
Accumulated Depreciation			
Intangible	(8,192,132)	(8,312,717)	(8,515,223)
Production	0	0	0
Transmission	(328,771)	(334,660)	(340,550)
Distribution	(137,933,724)	(138,661,523)	(139,335,191)
General	(11,337,716)	(11,520,713)	(11,694,158)
Storage and storage transmission CNG and LNG	(17,373,195) (286,832)	(17,454,578) (287,609)	(17,536,038) (288,385)
Total Accumulated Depreciation	(175,452,370)	(176,571,799)	(177,709,545)
Storage Gas	2,512,158	2,512,158	2,512,158
Customer Contributions	(4,028,607)	(4,064,055)	(4,063,649)
Leasehold Improvements	2,915,553	2,911,992	2,903,990
Total Rate Base Excluding ADIT and WC	307,107,861	308,403,432	309,596,113
Less: ADIT	(49,649,871)	(50,325,919)	(50,716,013)
Total Rate Base Less Working Capital	257,457,990	258,077,513	258,880,100
Add: Working Capital	4,656,767	5,358,040	6,986,202
Total Washington Rate Base	262,114,757	263,435,553	265,866,302

Customer Counts, Volumes and Usage per Customer

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

	2022 January	2022 February	2022 March	2022 April	2022 May	2022 June	2022 July	2022 August	2022 September	2022 October	2022 November	2022 December
Volumes												
Residential	10,811,520	8,585,065	7,208,883	5,310,230.00	4,505,216.00	2,578,790.00	1,574,583.50	1,136,411.90	1,255,630.60	1,445,206.60	5,082,464.70	9,906,887.00
Commercial	4,520,444	3,709,678	3,197,802	2,375,401.00	2,181,220.00	1,400,798.00	967,806.70	732,765.30	803,366.40	890,913.20	1,932,288.50	4,255,304.90
Industrial Firm	458,225	396,186	370,443	327,082.00	288,622.00	230,229.00	190,744.90	173,517.10	171,409.40	181,552.70	281,515.70	402,385.40
Interruptible	144,309	115,100	116,304	111,094.00	95,438.00	78,164.00	70,185.00	68,267.00	71,105.00	89,157.00	130,122.00	123,061.00
Transport Firm	1,167,271	1,057,588	1,062,646	985,956.00	1,040,738.00	917,274.00	876,426.00	876,150.00	796,509.00	933,994.00	1,021,588.00	1,010,515.00
Transport Interruptible	679,700	565,760	671,627	591,541.00	602,232.00	628,936.00	600,271.00	633,399.00	793,424.00	834,352.00	696,081.00	559,509.00
Total	17,781,469	14,429,377	12,627,705	9,701,304	8,713,466	5,834,191	4,280,017	3,620,510	3,891,444	4,375,176	9,144,060	16,257,662
Customers												
Residential	87,030	87,234	87,480	87,701	87,834	87,997	88,100	88,180	88,216	88,340.00	88,529.00	88,730.00
Commercial	7,223	7,150	7,181	7,148	7,120	7,113	7,111	7,096	7,100	7,125.00	7,118.00	7,190.00
Industrial Firm	48	49	50	50	49	50	52	52	52	52.00	52.00	51.00
Interruptible	4	3	3	3	3	3	3	3	3	3.00	3.00	3.00
Transport Firm	19	19	19	19	19	19	19	19	19	19.00	19.00	19.00
Transport Interruptible	10	10	10	10	10	10	10	10	10	10.00	10.00	10.00
Total	94,334	94,465	94,743	94,931	95,035	95,192	95,295	95,360	95,400	95,549	95,731	96,003
Use per Customer												
Residential	124	98	82	61	51	29	18	13	14	16	57	112
Commercial	626	519	445	332	306	197	136	103	113	125	271	592
Industrial Firm	9,546	8,085	7,409	6,542	5,890	4,605	3,668	3,337	3,296	3,491	5,414	7,890
Interruptible	36,077	38,367	38,768	37,031	31,813	26,055	23,395	22,756	23,702	29,719	43,374	41,020
Transport Firm	61,435	55,663	55,929	51,892	54,776	48,278	46,128	46,113	41,922	49,158	53,768	53,185
Transport Interruptible	67,970	56,576	67,163	59,154	60,223	62,894	60,027	63,340	79,342	83,435	69,608	55,951

NW Natural
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Monthly Volumes, Customers, and
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12 Months Ended	2022 January	2022 February	2022 March	2022 April	2022 May	2022 June	2022 July	2022 August	2022 September	2022 October	2022 November	2022 December
Volumes												
Residential	55,361,547	55,343,594	54,992,176	54,919,554	56,698,453	57,163,598	57,427,642	57,373,798	57,257,840	56,251,220	56,819,992	59,400,888
Commercial	24,709,159	24,959,747	24,946,294	24,923,805	25,715,371	25,975,684	26,132,697	26,107,692	26,037,762	25,750,478	25,751,827	26,967,788
Industrial Firm	3,305,901	3,328,062	3,337,865	3,354,960	3,409,227	3,443,263	3,464,103	3,466,135	3,462,574	3,426,568	3,424,849	3,471,912
Interruptible	1,167,284	1,167,336	1,164,430	1,180,905	1,187,795	1,190,179	1,194,317	1,195,790	1,194,601	1,192,207	1,224,280	1,212,306
Transport Firm	11,874,676	11,928,858	11,906,800	11,912,403	11,985,158	12,055,971	12,085,944	12,087,589	12,044,852	11,972,625	11,941,512	11,746,655
Transport Interruptible	7,558,703	7,560,181	7,571,897	7,622,821	7,711,752	7,849,685	7,867,925	7,789,194	7,805,335	7,794,239	7,903,347	7,856,832
Total	103,977,270	104,287,778	103,919,462	103,914,448	106,707,756	107,678,380	108,172,627	108,020,198	107,802,965	106,387,336	107,065,807	110,656,382
Average Customers												
Residential	85,280	85,584	85,883	86,174	86,454	86,725	86,963	87,185	87,393	87,588	87,778	87,948
Commercial	7,309	7,298	7,287	7,277	7,260	7,239	7,219	7,201	7,183	7,169	7,150	7,140
Industrial Firm	48	48	48	48	48	48	49	49	50	50	50	51
Interruptible	5	5	4	4	4	4	4	4	3	3	3	3
Transport Firm	19	19	19	19	19	19	19	19	19	19	19	19
Transport Interruptible	10	10	10	10	10	10	10	10	10	10	10	10
Total	92,671	92,963	93,251	93,532	93,794	94,045	94,264	94,468	94,658	94,840	95,011	95,170
12 Month Use per Average Customer												
Residential	649	647	640	637	656	659	660	658	655	642	647	675
Commercial	3,381	3,420	3,423	3,425	3,542	3,588	3,620	3,626	3,625	3,592	3,602	3,777
Industrial Firm	69,355	69,819	69,781	69,895	70,902	71,240	71,059	70,498	69,833	68,531	68,043	68,637
Interruptible	245,744	254,691	263,645	277,860	290,889	303,875	318,485	333,709	349,639	366,833	386,615	393,180
Transport Firm	624,983	627,835	626,674	626,969	630,798	634,525	636,102	636,189	633,940	630,138	628,501	618,245
Transport Interruptible	755,870	756,018	757,190	762,282	771,175	784,969	786,793	778,919	780,534	779,424	790,335	785,683

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

	2023 January	2023 February	2023 March
Volumes			
Residential	10,161,471.70	8,818,200.00	8,789,287.70
Commercial	4,271,146.50	3,760,068.30	3,824,118.80
Industrial Firm	394,595.30	384,470.10	366,333.30
Interruptible	129,870.00	120,778.00	127,742.00
Transport Firm	1,111,013.00	1,000,778.00	1,046,244.00
Transport Interruptible	496,772.00	504,630.00	672,111.00
Total	16,564,869	14,588,924	14,825,837
Customers			
Residential	88,865.00	88,872.00	89,024.00
Commercial	7,231.00	7,194.00	7,216.00
Industrial Firm	51.00	50.00	50.00
Interruptible	3.00	3.00	3.00
Transport Firm	19.00	19.00	19.00
Transport Interruptible	10.00	10.00	10.00
Total	96,179	96,148	96,322
Use per Customer			
Residential	114	99	99
Commercial	591	523	530
Industrial Firm	7,737	7,689	7,327
Interruptible	43,290	40,259	42,581
Transport Firm	58,474	52,673	55,065
Transport Interruptible	49,677	50,463	67,211

**NW Natural
Washington Qtrly Results of Operations
Monthly Volumes, Customers, and
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12 Months Ended	2023 January	2023 February	2023 March
Volumes			
Residential	58,750,840	58,983,975	60,564,380
Commercial	26,718,491	26,768,881	27,395,198
Industrial Firm	3,408,283	3,396,567	3,392,457
Interruptible	1,197,867	1,203,545	1,214,983
Transport Firm	11,690,397	11,633,587	11,617,185
Transport Interruptible	7,673,904	7,612,774	7,613,258
Total	109,439,781	109,599,328	111,797,460
Average Customers			
Residential	88,101	88,237	88,366
Commercial	7,140	7,144	7,147
Industrial Firm	51	51	51
Interruptible	3	3	3
Transport Firm	19	19	19
Transport Interruptible	10	10	10
Total	95,324	95,464	95,595
12 Month Use per Average Customer			
Residential	667	668	685
Commercial	3,742	3,747	3,833
Industrial Firm	67,048	66,708	66,628
Interruptible	399,289	401,182	404,994
Transport Firm	615,284	612,294	611,431
Transport Interruptible	767,390	761,277	761,326