

EXHIBIT A

BEFORE THE
WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

NW NATURAL
SUPPORTING MATERIALS

Mist Recall

REDACTED

NWN WUTC Advice No. 25-07 / UG-_____

September 15, 2025

NW NATURAL

EXHIBIT A

Supporting Materials

Mist Recall

NWN WUTC ADVICE NO. 25-07 / UG-_____

Description	Page
Calculation of Increments Allocated on the Equal Percentage of Margin Basis	1
Calculation of Effect on Customer Average Bill by Rate Schedule	2
Determination of Cost of Service	3
Effects on Revenue	4

NW Natural
Rates & Regulatory Affairs
2025-2026 PGA Filing - Washington: September Filing
Calculation of Increments Allocated on the EQUAL PERCENTAGE OF MARGIN BASIS

										Mist Recall					
PGA		Billing	WACOG &	Temps from						Proposed Amount:	\$	9,409	Permanent Increment		
Rates from		Rate from	Demand from	Temporary	Increment	page,	MARGIN	Volumetric	Customer	Customers	Total				
Volumes page,		Rates page,	Rates page,	Increment	page,	MARGIN	Rate	Margin	Charge		Margin	Revenue Sensitive Multiplier:	N/A		
Column D		Column A	Column B+C+D	Column A	Column A		E=B-C-D					Amount to Amortize:	9,409		
		A	B	C	D		F = E * A	G	H	I = (G*H*12)+F		Multiplier	V		
Schedule		Block										Allocation to RS	W		
												Increment	X		
7	1R		179,824	\$1.66830	\$0.53611	\$0.29750	\$0.83469	\$150,097	\$5.50	1,884	\$274,441	1.0	44	\$0.0002	
8	1C		18,807	\$1.67264	\$0.53611	\$0.27345	\$0.86308	\$16,232	\$7.00	36	\$19,256	1.0	3	\$0.0001	
9	2R		59,991,192	\$1.31527	\$0.53611	\$0.22096	\$0.55820	\$33,487,083	\$8.00	89,230	\$42,053,163	1.0	6,677	\$0.0001	
10	3 CFS		21,359,579	\$1.27854	\$0.53611	\$0.20893	\$0.53350	\$11,395,335	\$22.00	6,828	\$13,197,927	1.0	2,096	\$0.0001	
11	3 IFS		192,102	\$1.23031	\$0.53611	\$0.15035	\$0.54385	\$104,475	\$22.00	20	\$109,755	1.0	17	\$0.0000	
12	27		34,823	\$1.11591	\$0.53611	\$0.26727	\$0.31253	\$10,883	\$9.00	403	\$54,407	1.0	9	\$0.0002	
13	41C Firm Sales	Block 1	1,665,389	\$1.03949	\$0.43274	\$0.19067	\$0.41608	\$1,682,279	\$250	101	\$1,985,279	1.0	315	\$0.0000	
14		Block 2	2,698,481	\$0.98116	\$0.43274	\$0.18179	\$0.36663					1.0		\$0.0000	
15	41I Firm Sales	Block 1	331,379	\$0.94622	\$0.43274	\$0.14201	\$0.37147	\$317,352	\$250.00	21	\$380,352	1.0	60	\$0.0000	
16		Block 2	593,487	\$0.89909	\$0.43274	\$0.13904	\$0.32731					1.0		\$0.0000	
17	41C Interr Sales	Block 1	0	\$0.96427	\$0.43274	\$0.14700	\$0.38453	\$0	\$250.00	0	\$0	1.0	0	\$0.0000	
18		Block 2	0	\$0.91047	\$0.43274	\$0.13893	\$0.33880					1.0		\$0.0000	
19	41I Interr Sales	Block 1	0	\$0.90245	\$0.43274	\$0.10593	\$0.36378	\$0	\$250.00	0	\$0	1.0	0	\$0.0000	
20		Block 2	0	\$0.85609	\$0.43274	\$0.10285	\$0.32050					1.0		\$0.0000	
21	41C Firm Trans	Block 1	123,243	\$0.64044	\$0.00000	\$0.26259	\$0.37785	\$141,405	\$500.00	8	\$189,405	0.0	0	\$0.0000	
22		Block 2	284,875	\$0.59302	\$0.00000	\$0.26011	\$0.33291					0.0		\$0.0000	
23	41I Firm Trans	Block 1	0	\$0.62856	\$0.00000	\$0.26075	\$0.36781	\$0	\$500.00	0	\$0	0.0	0	\$0.0000	
24		Block 2	0	\$0.58256	\$0.00000	\$0.25850	\$0.32406					0.0		\$0.0000	
25	42C Firm Sales	Block 1	820,213	\$0.79626	\$0.43274	\$0.15742	\$0.20610	\$395,334	\$1,300.00	8	\$520,134	1.0	83	\$0.0000	
26		Block 2	926,223	\$0.77027	\$0.43274	\$0.15305	\$0.18448					1.0		\$0.0000	
27		Block 3	323,675	\$0.71863	\$0.43274	\$0.14439	\$0.14150					1.0		\$0.0000	
28		Block 4	84,983	\$0.68461	\$0.43274	\$0.13869	\$0.11318					1.0		\$0.0000	
29		Block 5	0	\$0.63927	\$0.43274	\$0.13108	\$0.07545					1.0		\$0.0000	
30		Block 6	0	\$0.58259	\$0.43274	\$0.12157	\$0.02828					1.0		\$0.0000	
31	42I Firm Sales	Block 1	887,030	\$0.73169	\$0.43274	\$0.13254	\$0.16641	\$261,822	\$1,300.00	12	\$449,022	1.0	71	\$0.0000	
32		Block 2	668,287	\$0.71258	\$0.43274	\$0.13089	\$0.14895					1.0		\$0.0000	
33		Block 3	109,048	\$0.67457	\$0.43274	\$0.12761	\$0.11422					1.0		\$0.0000	
34		Block 4	24,233	\$0.64957	\$0.43274	\$0.12545	\$0.09138					1.0		\$0.0000	
35		Block 5	0	\$0.61626	\$0.43274	\$0.12258	\$0.06094					1.0		\$0.0000	
36		Block 6	0	\$0.57455	\$0.43274	\$0.11898	\$0.02283					1.0		\$0.0000	
37	42C Firm Trans	Block 1	122,544	\$0.40332	\$0.00000	\$0.24890	\$0.15442	\$112,991	\$1,550.00	1	\$131,591	0.0	0	\$0.0000	
38		Block 2	245,088	\$0.38640	\$0.00000	\$0.24816	\$0.13824					0.0		\$0.0000	
39		Block 3	245,088	\$0.35269	\$0.00000	\$0.24669	\$0.10600					0.0		\$0.0000	
40		Block 4	403,344	\$0.33054	\$0.00000	\$0.24573	\$0.08481					0.0		\$0.0000	
41		Block 5	0	\$0.30097	\$0.00000	\$0.24443	\$0.05654					0.0		\$0.0000	
42		Block 6	0	\$0.26403	\$0.00000	\$0.24283	\$0.02120					0.0		\$0.0000	
43	42I Firm Trans	Block 1	933,452	\$0.40096	\$0.00000	\$0.24935	\$0.15161	\$734,029	\$1,550.00	10	\$920,029	0.0	0	\$0.0000	
44		Block 2	1,354,332	\$0.38427	\$0.00000	\$0.24856	\$0.13571					0.0		\$0.0000	
45		Block 3	1,182,765	\$0.35105	\$0.00000	\$0.24699	\$0.10406					0.0		\$0.0000	
46		Block 4	2,743,941	\$0.32922	\$0.00000	\$0.24596	\$0.08326					0.0		\$0.0000	
47		Block 5	1,030,134	\$0.30009	\$0.00000	\$0.24459	\$0.05550					0.0		\$0.0000	
48		Block 6	0	\$0.26369	\$0.00000	\$0.24287	\$0.02082					0.0		\$0.0000	
49	42C Interr Sales	Block 1	237,824	\$0.71133	\$0.43274	\$0.10987	\$0.16872	\$136,973	\$1,300.00	2	\$168,173	1.0	27	\$0.0000	
50		Block 2	449,890	\$0.69043	\$0.43274	\$0.10666	\$0.15103					1.0		\$0.0000	
51		Block 3	201,897	\$0.64878	\$0.43274	\$0.10024	\$0.11580					1.0		\$0.0000	
52		Block 4	59,596	\$0.62141	\$0.43274	\$0.09603	\$0.09264					1.0		\$0.0000	
53		Block 5	0	\$0.58493	\$0.43274	\$0.09041	\$0.06178					1.0		\$0.0000	
54		Block 6	0	\$0.53925	\$0.43274	\$0.08334	\$0.02317					1.0		\$0.0000	
55	42I Interr Sales	Block 1	171,533	\$0.69064	\$0.43274	\$0.09437	\$0.16353	\$32,008	\$1,300.00	1	\$47,608	1.0	8	\$0.0000	
56		Block 2	27,036	\$0.67199	\$0.43274	\$0.09287	\$0.14638					1.0		\$0.0000	
57		Block 3	0	\$0.63489	\$0.43274	\$0.08990	\$0.11225					1.0		\$0.0000	
58		Block 4	0	\$0.61048	\$0.43274	\$0.08793	\$0.08891					1.0		\$0.0000	
59		Block 5	0	\$0.57791	\$0.43274	\$0.08531	\$0.05986					1.0		\$0.0000	
60		Block 6	0	\$0.53724	\$0.43274	\$0.08206	\$0.02244					1.0		\$0.0000	
61	42C Inter Trans	Block 1	0	\$0.39076	\$0.00000	\$0.24907	\$0.14169	\$0	\$1,550.00	0	\$0	0.0	0	\$0.0000	
62		Block 2	0	\$0.37516	\$0.00000	\$0.24831	\$0.12685					0.0		\$0.0000	
63		Block 3	0	\$0.34405	\$0.00000	\$0.24678	\$0.09727					0.0		\$0.0000	
64		Block 4	0	\$0.32360	\$0.00000	\$0.24578	\$0.07782					0.0		\$0.0000	
65		Block 5	0	\$0.29633	\$0.00000	\$0.24444	\$0.05189					0.0		\$0.0000	
66		Block 6	0	\$0.26221	\$0.00000	\$0.24277	\$0.01944					0.0		\$0.0000	
67	42I Inter Trans	Block 1	952,237	\$0.39347	\$0.00000	\$0.24917	\$0.14430	\$931,613	\$1,550.00	10	\$1,117,613	0.0	0	\$0.0000	
68		Block 2	1,827,775	\$0.37758	\$0.00000	\$0.24841	\$0.12917					0.0		\$0.0000	
69		Block 3	1,364,376	\$0.34592	\$0.00000	\$0.24687	\$0.09905					0.0		\$0.0000	
70		Block 4	4,116,253	\$0.32511	\$0.00000	\$0.24586	\$0.07925					0.0		\$0.0000	
71		Block 5	1,831,129	\$0.29736	\$0.00000	\$0.24452	\$0.05284					0.0		\$0.0000	
72		Block 6	0	\$0.26266	\$0.00000	\$0.24285	\$0.01981					0.0		\$0.0000	
73	43 Firm Trans		0	\$0.24685	\$0.00000	\$0.24194	\$0.00491	\$0	\$38,000.00	0	\$0	0.0	0	\$0.0000	
74	43 Interr Trans		0	\$0.24685	\$0.00000	\$0.24194	\$0.00491	\$0	\$38,000.00	0	\$0	0.0	0	\$0.0000	
75	Intentionally blank														
76															
77	Totals		110,817,104					\$49,909,911		\$61,618,155		\$59,259,517		\$9,410	
78															
79	Sources for line 2 above:														
80	Inputs page										Column G		Line 50		
81	Tariff Schedules:														
82	Schedule #														

84 Note: Allocation to rate schedules or blocks with zero volumes is calculated on an overall margin percentage change basis.

NW Natural
Rates & Regulatory Affairs
2025-2026 PGA Filing - Washington: September Filing
Effects on Average Bill by Rate Schedule
Calculation of Effect on Customer Average Bill by Rate Schedule [1] [3]

		Normal		Minimum	Current	Current	Proposed	Proposed	Current	11/1/2026	Proposed	\$0.57	Proposed
		Therms in	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Billing	Current	Rates	Mist Recall	Proposed
		Block	Average use	Charge	Avg. Credit	Charge	Avg. Credit	Charge	Rates	Average Bill[2]		Average Bill	
										F=D+(C * E)		T = D+(C*F)	
Schedule	Block	B	C	D				E		F	\$	T	U
1R	N/A	8.0	\$5.50	\$1.82	\$3.68	\$1.82	\$3.68	\$1.66830	\$17.03000	\$1.66854	\$17.03	\$17.03	0.0%
1C	N/A	44.0	\$7.00	\$5.34	\$1.66	\$5.34	\$1.66	\$1.67264	\$75.25	\$1.67280	\$75.26	\$75.26	0.0%
2R	N/A	56.0	\$8.00	\$10.54	(\$2.54)	\$10.54	(\$2.54)	\$1.31527	\$71.11	\$1.31538	\$71.12	\$71.12	0.0%
3 CFS	N/A	261.0	\$22.00	\$48.32	(\$26.32)	\$48.32	(\$26.32)	\$1.27854	\$307.38	\$1.27864	\$307.40	\$307.40	0.0%
3 FPS	N/A	800.0	\$22.00	\$129.16	(\$107.16)	\$129.16	(\$107.16)	\$1.23031	\$877.09	\$1.23040	\$877.16	\$877.16	0.0%
27	N/A	7.0	\$9.00	\$0.00	\$9.00	\$0.00	\$9.00	\$1.11591	\$16.81	\$1.11617	\$16.81	\$16.81	0.0%
41C Firm Sales	Block 1 2,000	3,601.0	\$250.00	\$515.09	(\$265.09)	\$515.09	(\$265.09)	\$1.03949	\$1,039.57	\$1.03957	\$1,039.57	\$1,039.57	0.0%
	Block 2 all additional							\$0.98116	\$0.98116	\$0.98123	\$0.98123	\$0.98123	0.0%
TOTAL									\$3,384.73		\$3,384.73	\$3,384.73	0.0%
41I Firm Sales	Block 1 2,000	3,670.0	\$250.00	\$622.72	(\$372.72)	\$622.72	(\$372.72)	\$0.94622	\$0.94622	\$0.94629	\$0.94629	\$0.94629	0.0%
	Block 2 all additional							\$0.89909	\$0.89909	\$0.89915	\$0.89915	\$0.89915	0.0%
TOTAL									\$3,021.20		\$3,021.20	\$3,021.20	0.0%
41C Interr Sales	Block 1 2,000	0.0	\$250.00	\$515.09	\$250.00	\$515.09	\$250.00	\$0.96427	\$0.96427	\$0.96434	\$0.96434	\$0.96434	0.0%
	Block 2 all additional							\$0.91047	\$0.91047	\$0.91053	\$0.91053	\$0.91053	0.0%
TOTAL									\$250.00		\$250.00	\$250.00	0.0%
41I Interr Sales	Block 1 2,000	0.0	\$250.00	\$622.72	\$250.00	\$622.72	\$250.00	\$0.90245	\$0.90245	\$0.90252	\$0.90252	\$0.90252	0.0%
	Block 2 all additional							\$0.85609	\$0.85609	\$0.85615	\$0.85615	\$0.85615	0.0%
TOTAL									\$250.00		\$250.00	\$250.00	0.0%
41C Firm Trans	Block 1 2,000	4,251.0	\$500.00	\$515.09	(\$15.09)	\$515.09	(\$15.09)	\$0.64044	\$0.64044	\$0.64044	\$0.64044	\$0.64044	0.0%
	Block 2 all additional							\$0.59302	\$0.59302	\$0.59302	\$0.59302	\$0.59302	0.0%
TOTAL									\$2,600.68		\$2,600.68	\$2,600.68	0.0%
41I Firm Trans	Block 1 2,000	0.0	\$500.00	\$622.72	\$500.00	\$622.72	\$500.00	\$0.62856	\$0.62856	\$0.62856	\$0.62856	\$0.62856	0.0%
	Block 2 all additional							\$0.58256	\$0.58256	\$0.58256	\$0.58256	\$0.58256	0.0%
TOTAL									\$500.00		\$500.00	\$500.00	0.0%
42C Firm Sales	Block 1 10,000	22,449.0	\$1,300.00	\$5,142.27	(\$3,842.27)	\$5,142.27	(\$3,842.27)	\$0.79626	\$0.79626	\$0.79630	\$0.79630	\$0.79630	0.0%
	Block 2 20,000							\$0.77027	\$0.77027	\$0.77031	\$0.77031	\$0.77031	0.0%
	Block 3 20,000							\$0.71863	\$0.71863	\$0.71866	\$0.71866	\$0.71866	0.0%
	Block 4 100,000							\$0.68461	\$0.68461	\$0.68463	\$0.68463	\$0.68463	0.0%
	Block 5 600,000							\$0.63927	\$0.63927	\$0.63929	\$0.63929	\$0.63929	0.0%
	Block 6 all additional							\$0.58259	\$0.58259	\$0.58260	\$0.58260	\$0.58260	0.0%
TOTAL									\$13,709.42		\$13,709.42	\$13,709.42	0.0%
42I Firm Sales	Block 1 10,000	11,726.0	\$1,300.00	\$3,945.77	(\$1,522.80)	\$3,945.77	(\$1,522.80)	\$0.73169	\$0.73169	\$0.73174	\$0.73174	\$0.73174	0.0%
	Block 2 20,000							\$0.71258	\$0.71258	\$0.71262	\$0.71262	\$0.71262	0.0%
	Block 3 20,000							\$0.67457	\$0.67457	\$0.67460	\$0.67460	\$0.67460	0.0%
	Block 4 100,000							\$0.64957	\$0.64957	\$0.64959	\$0.64959	\$0.64959	0.0%
	Block 5 600,000							\$0.61628	\$0.61628	\$0.61628	\$0.61628	\$0.61628	0.0%
	Block 6 all additional							\$0.57455	\$0.57455	\$0.57456	\$0.57456	\$0.57456	0.0%
TOTAL									\$7,024.01		\$7,024.01	\$7,024.01	0.0%
42C Firm Trans	Block 1 10,000	84,672.0	\$1,550.00	\$5,142.27	(\$3,592.27)	\$5,142.27	(\$3,592.27)	\$0.40332	\$0.40332	\$0.40332	\$0.40332	\$0.40332	0.0%
	Block 2 20,000							\$0.38640	\$0.38640	\$0.38640	\$0.38640	\$0.38640	0.0%
	Block 3 20,000							\$0.35269	\$0.35269	\$0.35269	\$0.35269	\$0.35269	0.0%
	Block 4 100,000							\$0.33054	\$0.33054	\$0.33054	\$0.33054	\$0.33054	0.0%
	Block 5 600,000							\$0.30097	\$0.30097	\$0.30097	\$0.30097	\$0.30097	0.0%
	Block 6 all additional							\$0.26403	\$0.26403	\$0.26403	\$0.26403	\$0.26403	0.0%
TOTAL									\$26,683.21		\$26,683.21	\$26,683.21	0.0%
42I Firm Trans	Block 1 10,000	60,372.0	\$1,550.00	\$3,945.77	(\$2,395.77)	\$3,945.77	(\$2,395.77)	\$0.40096	\$0.40096	\$0.40096	\$0.40096	\$0.40096	0.0%
	Block 2 20,000							\$0.38427	\$0.38427	\$0.38427	\$0.38427	\$0.38427	0.0%
	Block 3 20,000							\$0.35105	\$0.35105	\$0.35105	\$0.35105	\$0.35105	0.0%
	Block 4 100,000							\$0.32922	\$0.32922	\$0.32922	\$0.32922	\$0.32922	0.0%
	Block 5 600,000							\$0.30009	\$0.30009	\$0.30009	\$0.30009	\$0.30009	0.0%
	Block 6 all additional							\$0.26369	\$0.26369	\$0.26369	\$0.26369	\$0.26369	0.0%
TOTAL									\$19,734.90		\$19,734.90	\$19,734.90	0.0%
42C Interr Sales	Block 1 10,000	39,550.0	\$1,300.00	\$5,142.27	(\$3,842.27)	\$5,142.27	(\$3,842.27)	\$0.71133	\$0.71133	\$0.71136	\$0.71136	\$0.71136	0.0%
	Block 2 20,000							\$0.69043	\$0.69043	\$0.69046	\$0.69046	\$0.69046	0.0%
	Block 3 20,000							\$0.64878	\$0.64878	\$0.64880	\$0.64880	\$0.64880	0.0%
	Block 4 100,000							\$0.62141	\$0.62141	\$0.62143	\$0.62143	\$0.62143	0.0%
	Block 5 600,000							\$0.58493	\$0.58493	\$0.58494	\$0.58494	\$0.58494	0.0%
	Block 6 all additional							\$0.53925	\$0.53925	\$0.53925	\$0.53925	\$0.53925	0.0%
TOTAL									\$23,275.48		\$23,275.48	\$23,275.48	0.0%
42I Interr Sales	Block 1 10,000	16,547.0	\$1,300.00	\$3,945.77	(\$2,645.77)	\$3,945.77	(\$2,645.77)	\$0.69064	\$0.69064	\$0.69068	\$0.69068	\$0.69068	0.0%
	Block 2 20,000							\$0.67199	\$0.67199	\$0.67203	\$0.67203	\$0.67203	0.0%
	Block 3 20,000							\$0.63489	\$0.63489	\$0.63492	\$0.63492	\$0.63492	0.0%
	Block 4 100,000							\$0.61048	\$0.61048	\$0.61050	\$0.61050	\$0.61050	0.0%
	Block 5 600,000							\$0.57791	\$0.57791	\$0.57792	\$0.57792	\$0.57792	0.0%
	Block 6 all additional							\$0.53724	\$0.53724	\$0.53725	\$0.53725	\$0.53725	0.0%
TOTAL									\$8,660.15		\$8,660.15	\$8,660.15	0.0%
42C Inter Trans	Block 1 10,000	0.0	\$1,550.00	\$5,142.27	\$1,550.00	\$5,142.27	\$1,550.00	\$0.39076	\$0.39076	\$0.39076	\$0.39076	\$0.39076	0.0%
	Block 2 20,000							\$0.37516	\$0.37516	\$0.37516	\$0.37516	\$0.37516	0.0%
	Block 3 20,000							\$0.34405	\$0.34405	\$0.34405	\$0.34405	\$0.34405	0.0%
	Block 4 100,000							\$0.32360	\$0.32360	\$0.32360	\$0.32360	\$0.32360	0.0%
	Block 5 600,000							\$0.29633	\$0.29633	\$0.29633	\$0.29633	\$0.29633	0.0%
	Block 6 all additional							\$0.26221	\$0.26221	\$0.26221	\$0.26221	\$0.26221	0.0%
TOTAL									\$1,550.00		\$1,550.00	\$1,550.00	0.0%
42I Inter Trans	Block 1 10,000	84,098.0	\$1,550.00	\$3,945.77	(\$2,395.77)	\$3,945.77	(\$2,395.77)	\$0.39347	\$0.39347	\$0.39347	\$0.39347	\$0.39347	0.0%
	Block 2 20,000							\$0.37758	\$0.37758	\$0.37758	\$0.37758	\$0.37758	0.0%
	Block 3 20,000							\$0.34592	\$0.34592	\$0.34592	\$0.34592	\$0.34592	0.0%
	Block 4 100,000							\$0.32511	\$0.32511	\$0.32511	\$0.32511	\$0.32511	0.0%
	Block 5 600,000							\$0.29736	\$0.29736	\$0.29736	\$0.29736	\$0.29736	0.0%
	Block 6 all additional							\$0.26266	\$0.26266	\$0.26266	\$0.26266	\$0.26266	0.0%
TOTAL									\$27,094.53		\$27,094.53	\$27,094.53	0.0%
43 Firm Trans	N/A	0.0	\$38,000.00		\$38,000.00	0.0		\$0.24685	\$38,000.00	\$0.24685	\$38,000.00	\$38,000.00	0.0%
43 Interr Trans	N/A	0.0	\$38,000.00		\$38,000.00	0.0		\$0.24685	\$38,000.00	\$0.24685	\$38,000.00	\$38,000.00	0.0%
Intentionally blank													

[1] Rate Schedule 41 and 42 customers may choose demand charges at a volumetric rate or based on MDDV. For convenience of presentation, demand charges are not included in the calculations for those schedules.

[2] Proposed new CCA rates is equal to Current Billing Rate plus New CCA rates less current CCA rates. Assumes customer receives CCA credit.

[3] For Schedules where the average usage would generate a new credit, the non-volumetric credits have been capped at the CCA cost.

Source: 0.1%

Direct Inputs per Tariff per Tariff

Rates in summary Column A

NW Natural
Mist Recall to Core from Interstate - June 2025
Determination of Cost of Service (\$000)
Confidential

Input Capital Costs and Rates			
Cost of Capital	% of Capital	Cost	Weighted Cost
Debt			
Short Term Debt			
Preferred Equity			
Common Equity			
	100.00%		6.814%
State Tax Rate			0.00%
Federal Tax Rate			21.00%
Revenue Sensitive Rate			4.36%
Depreciation Rate			1.90%
Property Tax Rate			0.72%
Investment			\$85,288

per UG 200994

per UG 200994

per UG 200994

per UG 200994

per UG 200994

Depreciation Calc			
	FERC Acct	Dep. Rate	Gross Plant
Offsite/Gathering/Meter/Reg	355	2.25%	\$ 162,995
Reservoir	352.2	1.75%	\$ -
Cushion Gas	121.8	0.00%	\$ -
Wells	352	1.82%	\$ 1,258,740
Lines	353	2.05%	\$ 312,750
Weighted Average Depr. Rate		1.90%	

per UG 200994

per UG 200994

per UG 200994

Washington Recall Investement

WA share

1	Depreciation	1,622
2	Property Taxes	614
Taxes on Equity Return		
3	State	0
4	Federal	
5	Total Taxes	
Return on Rate Base		
6	Debt	
7	Short Term Debt	
8	Preferred Equity	
9	Common Equity	
10	Total Return	
11	Subtotal Cost of Service	9,016
12	Revenue Sensitive Items	393
13	Total Cost of Service	\$9,409

NW Natural
Rates & Regulatory Affairs
2025-26 Washington: September Filing
Tariff Advice 25-07: Mist Recall

1		<u>Amount</u>
2		
3	<u>Permanent Increments</u>	
4		
5	<u>Removal of Current Permanent Increments</u>	
6	Amortization of Mist Recall	0
7		
8	<u>Addition of Proposed Permanent Increments</u>	
9	Amortization of Mist Recall	9,409
10		
11		
12	TOTAL OF ALL COMPONENTS OF RATE CHANGES	<u>\$9,409</u>
13		
14		
15		
16	2024 Washington CBR Normalized Total Revenues	\$109,949,935
17		
18	Effect of this filing, as a percentage change	0.01%