

EXHIBIT A

BEFORE THE  
WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

NW NATURAL  
SUPPORTING MATERIALS

Credits to Customers Related to Holding Company Formation

NWN WUTC Advice No. 21-07 / UG-170094

September 13, 2021

# NW NATURAL

## EXHIBIT A

### Supporting Materials

#### Credits to Customers Related to Holding Company Formation

NWN WUTC ADVICE NO. 21-07 / UG-170094

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NW Natural  
 Rates & Regulatory Affairs  
 2021-2022 PGA Filing - Washington: September Filing  
 PGA Effects on Average Bill by Rate Schedule  
 Calculation of Effect on Customer Average Bill by Rate Schedule [1]

1	Washington		Normal	Current	11/1/2020	Proposed	Proposed	Proposed	Proposed		
2	PGA Normalized		Therms	Minimum	11/1/2020	11/1/2021	11/1/2021	11/1/2021	11/1/2021		
3	Volumes page,	Therms in	Monthly	Monthly	Billing	Current	Holdco Credit	Holdco Credit	Holdco Credit		
4	Column D	Block	Average use	Charge	Rates	Average Bill	Rates	Average Bill	% Bill Change		
5						F=D+(C * E)		N = D+(C*M)			
6	Schedule	Block	A	B	C	D	E	M	N	O	
7	1R		250,774	N/A	21.0	\$5.50	\$1.15253	\$29.70	\$1.15366	\$29.73	0.1%
8	1C		72,763	N/A	119.0	\$7.00	\$1.18929	\$148.53	\$1.19025	\$148.64	0.1%
9	2R		57,025,592	N/A	57.0	\$8.00	\$0.88948	\$58.70	\$0.89019	\$58.74	0.1%
10	3 CFS		18,256,653	N/A	235.0	\$22.00	\$0.86690	\$225.72	\$0.86753	\$225.87	0.1%
11	3 IFS		328,124	N/A	1,439.0	\$22.00	\$0.82714	\$1,212.25	\$0.82772	\$1,213.09	0.1%
12	27		534,486	N/A	60.0	\$9.00	\$0.64433	\$47.66	\$0.64478	\$47.69	0.1%
13	41C Firm Sales	Block 1	1,845,531	2,000	3,555.0	\$250.00	\$0.65150		\$0.65199		
14		Block 2	2,036,306	all additional			\$0.60427		\$0.60470		
15		<b>TOTAL</b>						<b>\$2,492.64</b>		<b>\$2,494.29</b>	<b>0.1%</b>
16	41C Interr Sales	Block 1	0	2,000	0.0	\$250.00	\$0.66025		\$0.66077		
17		Block 2	0	all additional			\$0.61317		\$0.61363		
18		<b>TOTAL</b>						<b>\$250.00</b>		<b>\$250.00</b>	<b>0.0%</b>
19	41 Firm Trans	Block 1	165,422	2,000	4,484.0	\$500.00	\$0.34946		\$0.35002		
20		Block 2	265,030	all additional			\$0.30789		\$0.30838		
21		<b>TOTAL</b>						<b>\$1,963.72</b>		<b>\$1,966.06</b>	<b>0.1%</b>
22	41I Firm Sales	Block 1	382,229	2,000	4,677.0	\$250.00	\$0.60577		\$0.60625		
23		Block 2	627,933	all additional			\$0.56396		\$0.56438		
24		<b>TOTAL</b>						<b>\$2,971.26</b>		<b>\$2,973.35</b>	<b>0.1%</b>
25	41I Interr Sales	Block 1	0	2,000	0.0	\$250.00	\$0.61581		\$0.61633		
26		Block 2	0	all additional			\$0.57402		\$0.57448		
27		<b>TOTAL</b>						<b>\$250.00</b>		<b>\$250.00</b>	<b>0.0%</b>
28	42C Firm Sales	Block 1	650,323	10,000	16,946.0	\$1,300.00	\$0.43535		\$0.43562		
29		Block 2	623,339	20,000			\$0.41634		\$0.41658		
30		Block 3	149,794	20,000			\$0.37852		\$0.37871		
31		Block 4	0	100,000			\$0.35361		\$0.35376		
32		Block 5	0	600,000			\$0.32038		\$0.32048		
33		Block 6	0	all additional			\$0.27890		\$0.27894		
34		<b>TOTAL</b>						<b>\$8,545.40</b>		<b>\$8,549.76</b>	<b>0.1%</b>
35	42I Firm Sales	Block 1	983,097	10,000	14,754.0	\$1,300.00	\$0.40593		\$0.40622		
36		Block 2	673,043	20,000			\$0.38999		\$0.39025		
37		Block 3	113,356	20,000			\$0.35831		\$0.35851		
38		Block 4	951	100,000			\$0.33744		\$0.33760		
39		Block 5	0	600,000			\$0.30965		\$0.30976		
40		Block 6	0	all additional			\$0.27486		\$0.27490		
41		<b>TOTAL</b>						<b>\$7,213.31</b>		<b>\$7,217.45</b>	<b>0.1%</b>
42	42C Firm Trans	Block 1	329,298	10,000	79,041.0	\$1,550.00	\$0.13852		\$0.13873		
43		Block 2	572,257	20,000			\$0.12400		\$0.12419		
44		Block 3	469,094	20,000			\$0.09508		\$0.09522		
45		Block 4	526,340	100,000			\$0.07607		\$0.07619		
46		Block 5	0	600,000			\$0.05071		\$0.05079		
47		Block 6	0	all additional			\$0.01901		\$0.01904		
48		<b>TOTAL</b>						<b>\$9,525.95</b>		<b>\$9,538.13</b>	<b>0.1%</b>
49	42I Firm Trans	Block 1	845,780	10,000	68,908.0	\$1,550.00	\$0.14000		\$0.14021		
50		Block 2	1,035,850	20,000			\$0.12531		\$0.12550		
51		Block 3	958,175	20,000			\$0.09610		\$0.09624		
52		Block 4	2,472,959	100,000			\$0.07688		\$0.07700		
53		Block 5	1,302,378	600,000			\$0.05125		\$0.05133		
54		Block 6	0	all additional			\$0.01922		\$0.01925		
55		<b>TOTAL</b>						<b>\$8,831.85</b>		<b>\$8,842.82</b>	<b>0.1%</b>
56	42C Interr Sales	Block 1	255,672	10,000	39,394.0	\$1,300.00	\$0.42349		\$0.42370		
57		Block 2	464,002	20,000			\$0.40680		\$0.40699		
58		Block 3	197,172	20,000			\$0.37361		\$0.37375		
59		Block 4	28,613	100,000			\$0.35180		\$0.35191		
60		Block 5	0	600,000			\$0.32269		\$0.32277		
61		Block 6	0	all additional			\$0.28632		\$0.28635		
62		<b>TOTAL</b>						<b>\$17,180.59</b>		<b>\$17,187.81</b>	<b>0.0%</b>
63	42I Interr Sales	Block 1	171,006	10,000	8,684.0	\$1,300.00	\$0.41614		\$0.41650		
64		Block 2	141,620	20,000			\$0.40023		\$0.40056		
65		Block 3	0	20,000			\$0.36858		\$0.36883		
66		Block 4	0	100,000			\$0.34777		\$0.34797		
67		Block 5	0	600,000			\$0.32002		\$0.32015		
68		Block 6	0	all additional			\$0.28530		\$0.28535		
69		<b>TOTAL</b>						<b>\$4,913.76</b>		<b>\$4,916.89</b>	<b>0.1%</b>
70	42 Inter Trans	Block 1	789,249	10,000	62,590.0	\$1,550.00	\$0.13460		\$0.13480		
71		Block 2	1,487,999	20,000			\$0.12049		\$0.12067		
72		Block 3	1,056,738	20,000			\$0.09238		\$0.09252		
73		Block 4	2,806,733	100,000			\$0.07392		\$0.07403		
74		Block 5	1,370,021	600,000			\$0.04929		\$0.04936		
75		Block 6	0	all additional			\$0.01846		\$0.01849		
76		<b>TOTAL</b>						<b>\$8,084.05</b>		<b>\$8,093.84</b>	<b>0.1%</b>
77	43 Firm Trans		0	N/A	0.0	\$38,000.00	\$0.00492	\$38,000.00	\$0.00493	\$38,000.00	0.0%
78	43 Interr Trans		0	N/A	0.0	\$38,000.00	\$0.00492	\$38,000.00	\$0.00493	\$38,000.00	0.0%
79	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.

Sources:

Direct Inputs	per Tariff	per Tariff
Rates in summary	Column A	

**NW Natural**  
**Rates & Regulatory Affairs**  
**2021-22 Washington: September Filing**  
**Tariff Advice 21-07: Schedule 209 Holding Company Credit**

1	<u>Amount</u>	<u>Reference</u>
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	<u>Amount</u>	<u>Reference</u>
<b><u>Temporary Increments</u></b>		
<u>Removal of Current Temporary Increments</u>		
Amortization of Holding Company Credit	72,271	NWN 2019-20 Washington PGA rate development file September.xlsx
Residual Amortization of Interim Tax Deferral		
<u>Addition of Proposed Temporary Increments</u>		
Amortization of Holding Company Credit and	<u>0</u>	NWN 2020-21 WA PGA rate development file September.xlsx
<b>TOTAL OF ALL COMPONENTS OF RATE CHANGES</b>	<b><u><u>\$72,271</u></u></b>	
<b>2020 Washington CBR Normalized Total Revenues</b>	<b>\$75,074,541</b>	
<b>Effect of this filing, as a percentage change</b>	<b>0.10%</b>	