ONITA R. KING

Rates & Regulatory Affairs Tel: 503.721.2452

Fax: 503.721.2516

email: ork@nwnatural.com



220 NW 2ND AVENUE PORTLAND, OR 97209

TEL 503.226.4211

www.nwnatural.com

August 1, 2014

NWN OPUC Advice No. 14-13 /UG_____(UM 1027)

VIA ELECTRONIC FILING

Public Utility Commission of Oregon 3930 Fairview Industrial Drive SE Post Office Box 1088 Salem, Oregon 97308-1088

Attn: Filing Center

Re: REQUEST FOR AMORTIZATION OF CERTAIN NON-GAS COST

DEFERRED ACCOUNTS RELATING TO:

UM 1027: Distribution Margin Normalization ("Decoupling")

Northwest Natural Gas Company, dba NW Natural ("NW Natural" or the "Company"), files herewith revisions to its Tariff, P.U.C. Or. 25 stated to become effective with service on and after November 1, 2014, as follows:

Third Revision of Sheet 190-1 Schedule 190 "Partial Decoupling Mechanism."

The purpose of this filing is to request amortization of the deferred balances relating to Docket UM 1027, Distribution Margin Normalization ("Decoupling") to be effective November 1, 2014. The Company revises rates for this purpose annually; the last filing was effective November 1, 2013.

The net effect of the removal of current temporary adjustments applied to rates effective November 1, 2013 and the application of the new temporary adjustment is to reduce the Company's annual revenues by \$4,908,529, or about 0.73%.

The deferral amount requested for amortization also includes a correction of an error first discovered in October 2013. The error relates to an incorrect calculation of the weather normalization adjustment included in the residential and commercial decoupling deferrals. The correction, including interest through October 2014, results in a credit of \$618,093 and \$259,698 to residential and commercial customers, respectively. These amounts are captured in the commercial and residential deferral balances shown in Exhibit A at pages 3, 5, and 7.

The monthly bill of the average residential customer served under Rate Schedule 2 using 53 therms per month will decrease by about 84 cents. The monthly increase for the average commercial Rate Schedule 3 customer using 232 therms per month

Public Utility Commission of Oregon UG ____; NWN OPUC Advice No. 14-13 August 1, 2014, Page 2

is about \$1.00, and the monthly increase for the average commercial Rate Schedule 31 customer using 3,514 therms is about \$15.11.

The proposed adjustments for the amortization of the Decoupling account are \$0.00035 per therm for residential Rate Schedule 2 customers and \$0.02951 per therm for commercial Rate Schedule 3 and Rate Schedule 31 customers.

The number of customers affected by the proposed change is 563,128 residential customers and 57,665 commercial customers.

This filing is in compliance with ORS 757.259 (2003), which authorizes deferred utility expenses or revenues to be allowed (amortized) in rates to the extent authorized by the Commission in a proceeding to change rates. The deferral included in this filing occurred with appropriate application by Commission authorization, in accordance with a rate order or under an approved tariff.

In accordance with ORS 757.259(4) (2003) and ORS 757.262, the amortization of amounts deferred under Docket UM 1027 is not subject to an earnings test.

In addition to the supporting materials submitted as part of this filing, the Company will separately submit work papers in electronic format, all of which are incorporated herein by reference.

The Company requests that the tariff sheets filed herewith be permitted to become effective with service on and after November 1, 2014.

Copies of this letter and the filing made herewith are available in the Company's main office in Oregon and on its website at www.nwnatural.com.

The Company waives paper service in this proceeding. Please address correspondence on this matter to me at ork@nwnatural.com, with copies to the following:

eFiling Rates & Regulatory Affairs NW Natural 220 NW Second Avenue Portland, Oregon 97209 Telecopier: (503) 721-2516 Telephone: (503) 226-4211, x3589

eFiling@nwnatural.com

Cristan Kelley, Rate Analyst Rates & Regulatory Affairs NW Natural 220 NW Second Avenue Portland, Oregon 29709 Telecopier: (503) 721-2516 Telephone: (503) 226-4211, x3582

cristan.kelley@nwnatural.com

Sincerely,

NW NATURAL

/s/ Onita R. King

Onita R. King Rates & Regulatory Affairs

Attachments: Exhibit A – Supporting Materials

NORTHWEST NATURAL GAS COMPANY

P.U.C. Or. 25

Third Revision of Sheet 190-1 Cancels Second Revision of Sheet 190-1

SCHEDULE 190 PARTIAL DECOUPLING MECHANISM

PURPOSE:

To (a) describe the partial decoupling mechanism established in accordance with Commission Order in Docket UG -221; and (b) identify the adjustment applicable to rates under the Rate Schedules listed below.

APPLICABLE:

To Residential and Commercial Customers served on the following Rate Schedules of this Tariff:

Residential	Commercial
Rate Schedule 2	Rate Schedule 3 CSF
	Rate Schedule 31 CSF

ADJUSTMENT TO RATE SCHEDULES:

Effective: November 1, 2014

(T)

The Temporary Adjustments for Residential and Commercial Customers taking service on the abovelisted Rate Schedules includes the following adjustment:

> Residential Rate Schedules: **\$0.00035** per therm (R) **\$0.02951** per therm Commercial Rate Schedules: (I)

PARTIAL DECOUPLING DEFERRAL ACCOUNT:

1. Each month, the Company will calculate the difference between weather-normalized usage and the calculated baseline usage for each Residential and Commercial Customer group. The resulting usage differential shall be multiplied by the per therm distribution margin for the applicable customer group.

The Company shall defer and amortize, with interest, 100% of the distribution margin differential in a sub-account of Account 186. The deferral will be a credit (accruing a refund to customers) if the differential is positive, or a debit (accruing a recovery by the company) if the differential is negative.

(continue to Sheet 190-2)

Issued August 1, 2014 NWN OPUC Advice No. 14-13

Effective with service on and after November 1, 2014

EXH	ו סו	ГΑ
ᆮᄼᄆ	וסו	ΙA

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

NW NATURAL SUPPORTING MATERIALS

Non-Gas Cost Deferral Amortizations
UM 1027
Distribution Margin Normalization ("Decoupling")

NWN OPUC Advice No. 14-13 / UG ____ August 1, 2014



Exhibit A Supporting Materials Non-Gas Cost Deferral Amortizations - UM 1027 Distribution Margin Normalization ("Decoupling")

NWN OPUC Advice No. 14-13 / UG ____

	Page No.
Calculation of Increments Allocated on Equal Cent Per Therm Basis	1
Summary of Deferred Accounts	2
186275 Deferral - Residential Decoupling	3
186277 Amortization - Residential Decoupling	4
186270 Deferral - Commercial Decoupling	5
186271 Amortization - Commercial Decoupling	6
2013-14 Interest on prior PGA corrections	7
Effects on Revenue	8

NW Natural Rates & Regulatory Affairs 2014-15 PGA - Oregon: August Filing

Calculation of Increments Allocated on the EQUAL CENT PER THERM BASIS

ALL VOLUMES IN THERMS

1						dential Decou			mercial Decou	
2			Oregon PGA	Proposed Amount:	124,004	Temporary Inc		5,966,269	. ,	
3			Volumes page,	Revenue Sensitive Multiplier:		rev sensitive fa	actor is built in		rev sensitive fa	
4			Column F	Amount to Amortize:	124,004	to residential	Tururunant	5,966,269	to commercial	
5 6	Schedule	Block	Α		Multiplier K	Volumes L	Increment M	Multiplier N	Volumes O	Increment P
7	2R	DIOCK	356,638,984		1.0	356,638,984	0.00035	0.0	0	0.00000
8	3C Firm Sales		157,954,905		0.0	0	0.00000	1.0	157,954,905	0.02951
9	3I Firm Sales		4,657,733		0.0	0	0.00000	0.0	0	0.00000
10	27 Dry Out		796,593		0.0	0	0.00000	0.0	0	0.00000
11	31C Firm Sales	Block 1	20,699,674		0.0	0	0.00000	1.0	20,699,674	0.02951
12		Block 2	23,498,664		0.0	0	0.00000	1.0	23,498,664	0.02951
13	31C Firm Trans	Block 1	388,881		0.0	0	0.00000	0.0	0	0.00000
14		Block 2	545,978		0.0	0	0.00000	0.0	0	0.00000
15	31I Firm Sales	Block 1	4,173,740		0.0	0	0.00000	0.0	0	0.00000
16		Block 2	10,396,538		0.0	0	0.00000	0.0	0	0.00000
17	31I Firm Trans	Block 1	165,160		0.0	0	0.00000	0.0	0	0.00000
18		Block 2	807,983		0.0	0	0.00000	0.0	0	0.00000
19	32C Firm Sales	Block 1	16,554,938		0.0	0	0.00000	0.0	0	0.00000
20		Block 2	6,660,345		0.0	0	0.00000	0.0	0	0.00000
21		Block 3	1,153,455		0.0	0	0.00000	0.0	0	0.00000
22		Block 4	248,040		0.0	0	0.00000	0.0	0	0.00000
23		Block 5	0		0.0	0	0.00000	0.0	0	0.00000
24		Block 6	0		0.0	0	0.00000	0.0	0	0.00000
25	32I Firm Sales	Block 1	4,334,225		0.0	0	0.00000	0.0	0	0.00000
26		Block 2	5,158,108		0.0	0	0.00000	0.0	0	0.00000
27		Block 3	1,793,731		0.0	0	0.00000	0.0	0	0.00000
28		Block 4	516,050		0.0	0	0.00000	0.0	0	0.00000
29		Block 5	0		0.0	0	0.00000	0.0	0	0.00000
30		Block 6	0		0.0	0	0.00000	0.0	0	0.00000
31	32 Firm Trans	Block 1	11,412,253		0.0	0	0.00000	0.0	0	0.00000
32		Block 2	15,830,951		0.0	0	0.00000	0.0	0	0.00000
33		Block 3	9,285,426		0.0	0	0.00000	0.0	0	0.00000
34		Block 4	16,096,253		0.0	0	0.00000	0.0	0	0.00000
35		Block 5	21,498,809		0.0	0	0.00000	0.0	0	0.00000
36	22C Intory Color	Block 6	2,621,489		0.0	0	0.00000	0.0	0	0.00000
37 38	32C Interr Sales	Block 1 Block 2	6,122,694		0.0 0.0	0	0.00000	0.0 0.0	0	0.00000
39		Block 3	8,160,076 4,328,184		0.0	0	0.00000	0.0	0	0.00000
40		Block 4	5,489,488		0.0	0	0.00000	0.0	0	0.00000
41		Block 5	242,825		0.0	0	0.00000	0.0	0	0.00000
42		Block 6	242,023		0.0	0	0.00000	0.0	0	0.00000
43	32I Interr Sales	Block 1	7,354,982		0.0	0	0.00000	0.0	0	0.00000
44	321 Inter Sales	Block 2	9,533,015		0.0	0	0.00000	0.0	0	0.00000
45		Block 3	5,139,982		0.0	0	0.00000	0.0	0	0.00000
46		Block 4	10,419,813		0.0	0	0.00000	0.0	0	0.00000
47		Block 5	4,025,372		0.0	0	0.00000	0.0	0	0.00000
48		Block 6	173,013		0.0	0	0.00000	0.0	0	0.00000
49	32 Interr Trans	Block 1	8,967,105		0.0	0	0.00000	0.0	0	0.00000
50		Block 2	15,920,961		0.0	0	0.00000	0.0	0	0.00000
51		Block 3	11,590,796		0.0	0	0.00000	0.0	0	0.00000
52		Block 4	30,144,365		0.0	0	0.00000	0.0	0	0.00000
53		Block 5	57,187,852		0.0	0	0.00000	0.0	0	0.00000
54		Block 6	78,650,314		0.0	0	0.00000	0.0	0	0.00000
55	33		0		0.0	0	0.00000	0.0	0	0.00000
56										
57	TOTALS		957,339,742			356,638,984	0.00035		202,153,242	0.02951
58	Courses for II 3) abe								
59 60	Sources for line 2	anove:			Line 55			Line 57		
61	Inputs page				THE 33			LINE J/		
62	Tariff Schedules									
63	Rate Adjustment	Schedul	e		Sched 190			Sched 190		
		_			_			_		

Exhibit A - Supporting Materials NWN OPUC Advice No. 14-13/UG ___ Page 2 of 8

_	Account	Balance 6/30/2014	Adjustment	Jul-Sep Estimated Activity	Jul-Oct Interest	Estimated Balance 10/31/2014	Interest Rate During Amortization	Estimated Interest During Amortization	Total Estimated Amount for (Refund) or Collection	Amounts Excluded from PGA Filing	Amounts Included in PGA Filing
	A	В	С	D	E	F	G1	G2	Н	I	J
						F = sum B thru E		1.77%	H = F + G2		Excl. Rev Sens
1	Decoupling Deferrals and Amortizations										
2	186277 RESIDENTIAL DECOUPLING AMORTIZATION	(1,642,814)		(752,508)	(8,863)	(2,404,184)					
3 :	186275 RESIDENTIAL DECOUPLING DEFERRAL	2,462,522		0	64,485	2,527,007					
4 5	Total	819,708	0	(752,508)	55,622	122,823	1.77%	1,181	124,004		124,004
6	186271 COMMERCIAL DECOUPLING AMORTIZATION	921,784		(1,021,550)	2,183	(97,583)					
	186270 COMMERCIAL DECOUPLING AMORTIZATION 186270 COMMERCIAL DECOUPLING DEFERRAL	5,853,752		(1,021,330)	153,290	6,007,042					
9	Total	6,775,536	0	(1,021,550)	155,473	5,909,459	1.77%	56,810	5,966,269		5,966,269

Northwest Natural Gas Company Company:

State: Oregon

Description: Deferral of Oregon Residential Decoupling

Account Number: 186275

Authorized in dockets UG 143 and UM 1027

Last deferral reauthorization was Order 13-485 in UM 1027

Debit (Credit)

2	(January 20	013 - April 20	014 Balances C	orrected		January 2013 - April 2014 Prior to Correction					
3								Total						Total
4	Month/Year	Note	Deferral	Transfers	Interest	Interest Rate	Activity	Balance	Deferral	Transfers	Interest	Interest Rate	Activity	Balance
5	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
6														
7	Beginning Balance													
81	Oct-12		1,357,207		106,910	8.618%	1,464,117	15,672,015	1,357,207		106,910	8.618%	1,464,117	15,672,015
82	Nov-12	1	1,472,772	(15,672,015)	4,774	7.78%	(14,194,469)	1,477,547	1,472,772	(15,672,015)	4,774	7.78%	(14,194,469)	1,477,547
83	Dec-12		(435,221)		8,169	7.78%	(427,052)	1,050,494	(435,221)		8,169	7.78%	(427,052)	1,050,494
84	Jan-13		97,525		7,127	7.78%	104,652	1,155,146	482,332		8,374	7.78%	490,707	1,541,201
85	Feb-13		(567,542)		5,649	7.78%	(561,893)	593,254	(865,323)		7,187	7.78%	(858,136)	683,065
86	Mar-13		2,615,450		12,325	7.78%	2,627,775	3,221,028	3,199,584		14,801	7.78%	3,214,384	3,897,449
87	Apr-13		(953,717)		17,791	7.78%	(935,925)	2,285,103	(1,083,882)		21,755	7.78%	(1,062,127)	2,835,322
88	May-13		(303,932)		13,830	7.78%	(290,102)	1,995,001	(303,932)		17,397	7.78%	(286,535)	2,548,787
89	Jun-13		434,761		14,344	7.78%	449,105	2,444,106	434,761		17,934	7.78%	452,695	3,001,482
90	Jul-13		427,732		17,233	7.78%	444,965	2,889,071	427,732		20,846	7.78%	448,578	3,450,061
91	Aug-13		635,017		20,789	7.78%	655,806	3,544,877	635,017		24,426	7.78%	659,443	4,109,504
92	Sep-13		(562,377)		21,160	7.78%	(541,218)	3,003,659	(562,377)		24,820	7.78%	(537,557)	3,571,947
93	Oct-13		(1,831,355)		13,537	7.78%	(1,817,818)	1,185,841	(1,831,355)		17,221	7.78%	(1,814,134)	1,757,813
94	Nov-13	2	472,967	(1,757,813)	(2,175)	7.78%	(1,287,021)	(101,180)						
95	Dec-13		2,106,762		6,173	7.78%	2,112,936	2,011,756						
96	Jan-14		(1,327,521)		8,740	7.78%	(1,318,782)	692,974						
97	Feb-14		(871,792)		1,667	7.78%	(870,125)	(177,151)						
98	Mar-14		1,063,171		2,298	7.78%	1,065,469	888,318						
99	Apr-14		(394,135)		4,482	7.78%	(389,654)	498,664						

2,136,485

(172,628)

15,965

16,069

16,173

16,278

2,635,149

2,462,522

2,478,487

2,494,556

2,510,729

2,527,007

Exhibit A - Supporting Materials

Page 3 of 8

NWN OPUC Advice No. 14-13/UG

History truncated for ease of viewing

May-14

Jun-14

Jul-14

Aug-14

Sep-14

Oct-14

NOTES

100

101

102

103

104

105

106

107 108

109

110 111

113

114

115

116

117 118 1 - October balance transferred to account 186277 for amortization.

2,126,359

(189,099)

112 **2** - Transfer out (column d) represents the October balance prior to the correction of an error discovered in Q4 2013. It was discovered that the weather normalization adjustment for January through April 2013 for decoupling deferral was incorrectly calculated. The January through April 2013 deferrals shown above are the corrected amounts which is in total a \$540,994 deficit owed to customers. In November 2013, the October balance prior to the error correction, in the amount of \$1,757,813, was transferred to account 186277 for amortization, leaving the \$571,972 deficit (\$1,757,813 in column n, line 93 minus \$1,185,841 October balance in column h, line 93) in this account for inclusion in the 2014-15 PGA. This amount is also accruing interest as it is included in the balance included in the interest calculation for November 2013 through October 2014 above.

10,126

16,472

15,965

16,069

16,173

16,278

7.78%

7.78%

7.78%

7.78%

7.78%

7.78%

Exhibit A - Supporting Materials NWN OPUC Advice No. 14-13/UG ____ Page 4 of 8

Company: Northwest Natural Gas Company

State: Oregon

Description: Amortization of Oregon Residential Decoupling

Account Number: 186277

Dockets UM 1027 and UG 260

Amortization of 2012-13 deferral balance approved in Order 13-402 in UG 260

Debit (Credit)

3					Interest		
4	Month/Year Note	Amortization	Transfers	Interest	Rate	Activity	Balance
5	(a) (b)	(c)	(d)	(e1)	(e2)	(f)	(g)
6							
7	Beginning Balance						
99	Oct-13	(711,396)		3,210	1.47%	(708,186)	2,267,959
100	Nov-13 old rates	(660,414)		2,374	1.47%	(658,040)	1,609,919
101	new rates (1)	(212,134)	1,757,813	1,900	1.38%	1,547,579	3,157,498
102	Dec-13	(1,034,424)		3,036	1.38%	(1,031,388)	2,126,109
103	Jan-14	(1,087,167)		1,820	1.38%	(1,085,347)	1,040,763
104	Feb-14	(996,491)		624	1.38%	(995,867)	44,896
105	Mar-14	(696,244)		(349)	1.38%	(696,593)	(651,697)
106	Apr-14	(482,284)		(1,027)	1.38%	(483,311)	(1,135,008)
107	May-14	(317,149)		(1,488)	1.38%	(318,637)	(1,453,645)
108	Jun-14	(187,389)		(1,779)	1.38%	(189,169)	(1,642,814)
109	Jul-14 forecast	(123,083)		(1,960)	1.38%	(125,043)	(1,767,856)
110	Aug-14 forecast	(122,933)		(2,104)	1.38%	(125,037)	(1,892,893)
111	Sep-14 forecast	(132,060)		(2,253)	1.38%	(134,312)	(2,027,205)
112	Oct-14 forecast	(374,433)		(2,547)	1.38%	(376,979)	(2,404,184)

History truncated for ease of viewing

116 **NOTES**

113

114 115

117 **1** - Transfer in is from the October balance of deferral account 186275

Company: Northwest Natural Gas Company

State: Oregon

Deferral of Oregon Commercial Decoupling Description:

Account Number: 186270

Authorized in dockets UG 143 and UM 1027

Last deferral reauthorization was Order 13-485 in UM 1027

Debit (Credit)

100 101

102

103

104

105 106 107

108 109

111

112 113

114

115

116 117

118

2	Debit (Greate)			January 20)13 - April 20	014 Balances C	Corrected		January 2013 - April 2014 Prior to Correction					
3														Total
4	Month/Year	Note	Deferral	Transfers	Interest	Interest Rate	Activity	Balance	Deferral	Transfers	Interest	Interest Rate	Activity	Balance
5	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)
6														
7	Beginning Balance													
81	Oct-12		(35,679)		14,483	8.618%	(21,196)	2,013,238	(35,679)		14,483	8.618%	(21,196)	2,013,238
82	Nov-12	1	986,054	(2,013,238)	3,196	7.78%	(1,023,988)	989,250	986,054	(2,013,238)	3,196	7.78%	(1,023,988)	989,250
83	Dec-12		605,899		8,378	7.78%	614,277	1,603,527	605,899		8,378	7.78%	614,277	1,603,527
84	Jan-13		730,173		12,763	7.78%	742,936	2,346,463	885,243		13,266	7.78%	898,509	2,502,036
85	Feb-13		(68,526)		14,991	7.78%	(53,535)	2,292,928	(177,675)		15,646	7.78%	(162,029)	2,340,007
86	Mar-13		662,963		17,015	7.78%	679,978	2,972,906	888,504		18,051	7.78%	906,555	3,246,562
87	Apr-13		386,448		20,527	7.78%	406,975	3,379,881	342,341		22,158	7.78%	364,499	3,611,061
88	May-13		(291,502)		20,968	7.78%	(270,534)	3,109,348	(291,502)		22,467	7.78%	(269,035)	3,342,026
89	Jun-13		434,358		21,567	7.78%	455,925	3,565,272	434,358		23,076	7.78%	457,433	3,799,460
90	Jul-13		739,812		25,513	7.78%	765,325	4,330,598	739,812		27,031	7.78%	766,844	4,566,303
91	Aug-13		642,115		30,158	7.78%	672,273	5,002,871	642,115		31,686	7.78%	673,802	5,240,105
92	Sep-13		(86,000)		32,157	7.78%	(53,844)	4,949,027	(86,000)		33,695	7.78%	(52,306)	5,187,799
93	Oct-13		(116,769)		31,708	7.78%	(85,062)	4,863,966	(116,769)		33,256	7.78%	(83,513)	5,104,286
94	Nov-13	1	929,994	(5,104,286)	1,457	7.78%	(4,172,835)	691,131						
95	Dec-13		1,876,823		10,565	7.78%	1,887,388	2,578,519						
96	Jan-14		(52,092)		16,549	7.78%	(35,544)	2,542,975						
97	Feb-14		576,651		18,356	7.78%	595,008	3,137,983						
98	Mar-14		888,355		23,224	7.78%	911,579	4,049,562						
99	Apr-14		225,491		26,986	7.78%	252,477	4,302,039						

1,341,042

210,671

37,952

38,198

38,446

38,695

5,643,081

5,853,752

5,891,704

5,929,902

5,968,347

6,007,042

Exhibit A - Supporting Materials

Page 5 of 8

NWN OPUC Advice No. 14-13/UG

History truncated for ease of viewing

May-14

Jun-14

Jul-14

Aug-14

Sep-14

Oct-14

1,308,907

173,522

32,135

37,148

37,952

38,198

38,446

38,695

7.78%

7.78%

7.78%

7.78%

7.78%

7.78%

^{1 -} October balance transferred to account 186277 for amortization. 110

^{2 -} Transfer out (column d) represents the October balance prior to the correction of an error discovered in Q4 2013. It was discovered that the weather normalization adjustment for January through April 2013 for decoupling deferral was incorrectly calculated. The January through April 2013 deferrals shown above are the corrected amounts which is in total a \$540,994 deficit owed to customers. In November 2013, the October balance prior to the error correction, in the amount of \$1,757,813, was transferred to account 186277 for amortization, leaving the \$240,320 deficit (\$4,863,966 in column n, line 93 minus \$5,104,286 October balance in column h, line 93) in this account for inclusion in the 2014-15 PGA. This amount is also accruing interest as it is included in the balance included in the interest calculation for November 2013 through October 2014 above.

Exhibit A - Supporting Materials NWN OPUC Advice No. 14-13/UG ____ Page 6 of 8

Company: Northwest Natural Gas Company

State: Oregon

Description: Amortization of Oregon Commercial Decoupling

Account Number: 186271

Dockets UM 1027 and UG 260

Amortization of 2012-13 deferral balance approved in Order 13-402 in UG 260

Debit (Credit)

3						Interest		
4	Month/Year	Note	Amortization	Transfers	Interest	Rate	Activity	Balance
5	(a)	(b)	(c)	(d)	(e)		(f)	(g)
6								
7	Beginning Balance							
99	Oct-13		(103,409)		189	1.47%	(103,220)	102,696
100	Nov-13 o	ld rates	(91,650)		70	1.47%	(91,581)	11,116
101	n	ew rates (1)	(160,132)	5,104,286	5,778	1.38%	4,949,931	4,961,047
102	Dec-13		(799,120)		5,246	1.38%	(793,875)	4,167,172
103	Jan-14		(925,666)		4,260	1.38%	(921,406)	3,245,766
104	Feb-14		(814,085)		3,265	1.38%	(810,821)	2,434,946
105	Mar-14		(588,320)		2,462	1.38%	(585,858)	1,849,087
106	Apr-14		(424,617)		1,882	1.38%	(422,735)	1,426,352
107	May-14		(297,427)		1,469	1.38%	(295,958)	1,130,394
108	Jun-14		(209,790)		1,179	1.38%	(208,610)	921,784
109	Jul-14 fo	orecast	(213,746)		937	1.38%	(212,809)	708,975
110	Aug-14 fo	orecast	(213,016)		693	1.38%	(212,323)	496,652
111	Sep-14 fo	orecast	(215,679)		447	1.38%	(215,232)	281,420
112	Oct-14 fo	orecast	(379,109)		106	1.38%	(379,004)	(97,583)

115 History truncated for ease of viewing

117 **NOTES**

113114

116

118 **1** - Transfer in is from the October balance of deferral account 186270

Calculation of Interest during 2013-14 PGA year on 2012-13 PGA year Deferral Corrections

NOTE: The amounts below are inherent in the Residential and Commercial Deferral Decoupling Calculations on pages 3 and 5.

1	Debit (Credit)												
2	` ,				Residential			Commercial					
3							Total					Total	
4	Month/Year	Note	Correction (1)	Interest	Interest Rate	Activity	Balance	Correction (2)	Interest	Interest Rate	Activity	Balance	
5	(a)	(b)	(i)	(k)	(l)	(m)	(n)	(i)	(k)	(l)	(m)	(n)	
6													
7	Nov-13		(571,972)	(3,708)	7.78%	(575,680)	(575,680)	(240,320)	(1,558)	7.78%	(241,878)	(241,878)	
8	Dec-13			(3,732)	7.78%	(3,732)	(579,413)		(1,568)	7.78%	(1,568)	(243,446)	
9	Jan-14			(3,757)	7.78%	(3,757)	(583,169)		(1,578)	7.78%	(1,578)	(245,024)	
10	Feb-14			(3,781)	7.78%	(3,781)	(586,950)		(1,589)	7.78%	(1,589)	(246,613)	
11	Mar-14			(3,805)	7.78%	(3,805)	(590,755)		(1,599)	7.78%	(1,599)	(248,212)	
12	Apr-14			(3,830)	7.78%	(3,830)	(594,586)		(1,609)	7.78%	(1,609)	(249,821)	
13	May-14			(3,855)	7.78%	(3,855)	(598,440)		(1,620)	7.78%	(1,620)	(251,441)	
14	Jun-14			(3,880)	7.78%	(3,880)	(602,320)		(1,630)	7.78%	(1,630)	(253,071)	
15	Jul-14			(3,905)	7.78%	(3,905)	(606,225)		(1,641)	7.78%	(1,641)	(254,712)	
16	Aug-14			(3,930)	7.78%	(3,930)	(610,156)		(1,651)	7.78%	(1,651)	(256,363)	
17	Sep-14			(3,956)	7.78%	(3,956)	(614,112)		(1,662)	7.78%	(1,662)	(258,025)	
18	Oct-14	3		(3,981)	7.78%	(3,981)	(618,093)		(1,673)	7.78%	(1,673)	(259,698)	

20 NOTES

19

24

²¹ **1** - Refer to page 3 regarding the correction.

²² **2** - Refer to page 5 regarding the correction.

^{23 3 -} October balances represent the amount INCLUDED in the 186275 Residential Decoupling and 186270 Commercial Decoupling deferral balances as of October 2014.

Exhibit A - Supporting Materials NWN OPUC Advice No. 14-13/UG ____ Page 8 of 8

NW Natural
Rates & Regulatory Affairs
2014-2015 PGA Filing - Oregon: August Filing
PGA Effects on Revenue

Tariff Advice 14-13: Decoupling

1		Including Revenue Sensitve Amount
2	Temporary Increments	Amount
3		
4	Removal of Current Temporary Increments	
5	Amortization of Decoupling (Residential & Commercial)	(\$10,998,802)
6		
7		
8	Addition of Proposed Temporary Increments	
9	Amortization of Decoupling (Residential & Commercial)	6,090,273
10		
11		(
12	TOTAL OF ALL COMPONENTS OF RATE CHANGES	(\$4,908,529)
13		
14		
15		
16	2013 Oregon Earnings Test Normalized Total Revenues	\$672,195,000
17		
18	Effect of this filing, as a percentage change (line 12 ÷ line 16)	-0.73%