Rates and Regulatory Affairs Facsimile: 503.721.2516



October 13, 2010

NWN Advice No. WUTC 10-8A

#### VIA ELECTRONIC FILING

Dave Danner, Secretary and Executive Director WASHINGTON UTILITIES & TRANSPORTATION COMMISSION 1300 S Evergreen Park Drive, SW Post Office Box 47250 Olympia, Washington 98504-7250

Re: REPLACEMENT FILING:

Annual Purchased Gas Cost Adjustment; Deferred Gas Cost

Amortization Adjustments; and other Non-Gas Cost Amortization

<u>Adjustments</u>

Northwest Natural Gas Company, dba NW Natural (NWN or the "Company") files revisions to its Tariff WN U-6, as listed in the attached Table of Tariff Sheet Revisions. The proposed tariff sheets are stated to become effective with service on and after November 1, 2010.

This replacement filing replaces all tariff sheets and Exhibits in its entirety, originally filed under NWN Advice No. WUTC 10-8.

#### I. Introduction and Summary

The purposes of this filing are to revise rates for the effects of changes in purchased gas costs, and for the further effects of applying and removing temporary rate adjustments to amortize balances in deferred accounts. The Company revises rates for both of these purposes annually; the last such filing was effective on November 1, 2009.

The combined effect of the proposed rate changes is to decrease the average monthly bills in the primary rate schedules as follows: Residential bills will decrease by 1.8% and commercial bills will decrease 2.1%. If the effects of the temporary rate adjustments were permanent, the combined result of all

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components of the rate changes would be a decrease in the Company's revenues from its Washington operations of about \$1,671,087.

#### II. Purchased Gas Cost Adjustment

This portion of the filing will (1) pass through changes in the cost of gas purchased by the company from its natural gas suppliers; and (2) pass through changes in the cost of pipeline and storage capacity under contract with the company's pipeline transporters.

The proposed Annual Sales Weighted Average Cost of Gas (WACOG) is \$0.53365 per therm. The proposed Winter Sales Weighted Average Cost of Gas is \$0.53240. The proposed firm service pipeline capacity cost is \$0.12877 per therm, and the proposed interruptible service pipeline capacity cost is \$0.04498. The net effect of the combined purchased gas adjustments in this filing is a decrease of \$0.05650 per therm for firm sales rate schedules and a decrease of \$0.06066 per therm for interruptible sales rate schedules.

Should there be a subsequent change in the pipeline's rates or other gas supply costs from levels used to determine the adjustments the company proposes in this filing, then the company will reflect such changes to Washington gas customers in a manner approved by the Commission.

#### III. <u>Temporary Rate Adjustments</u>

This portion of the filing is to make periodic technical adjustments to rates under the terms of the company's tariffs in order to amortize credit or debit balances in its deferred gas cost accounts (Account 191) and other non-gas cost accounts (Account 186). These adjustments are shown in the Supporting Materials as the removal of current temporary rate adjustments and the application of new temporary rate adjustments.

Collections and refunds under the temporary rate adjustments do not affect the company's earnings because the accruals to these accounts already have been reflected in recorded results.

The new temporary adjustments include the following:

1. A 12-month amortization of refund balances in accounts 191.420 and 191.421. The balance in 191.420 relates to commodity gas costs incurred during the current PGA period that began on November 1, 2009. The

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refund balance in account 191.421 is the remaining unamortized amount from a consolidation of commodity-related amortization accounts.

- 2. A 12-month amortization of refund balances in accounts 191.430, 191.431 and 186.302. The refund balance in 191.430 represents the amount the company collected from its Washington customers during the past year that exceeded the amount incurred by the company for demand charges. Account 191.431 is the remaining unamortized amount from a consolidation of demand-related deferred accounts. Account 186.302 relates to the deferral of storage-related off system sales.
- 3. A 12-month amortization of collection balances in accounts 186.310 and 186.312. These balances relate to general energy efficiency programs (Schedule G) beginning November 2009. Account 186.316 is the remaining unamortized amount from a consolidation of DSM-related deferred accounts.
- 4. A 12-month amortization of collection balances in account 186.234. The balance in 186.234 relates to the Schedule J "Gas Residential Energy Assistance Tariff (GREAT), which is the Company's low-income bill payment assistance program that went into effect on May 1, 2009. Account 186.235 is the remaining unamortized amount from a consolidation of low-income assistance deferred accounts.
- 5. A 12-month amortization of collection balances in account 186.314. The balance in 186.314 relates to the Schedule I "Washington Low-Income Energy Efficiency (WA-LIEE) program, which is the Company's low-income energy efficiency program that went into effect on October 1, 2009.

The removal of the temporary adjustments that were placed into rates effective November 1, 2009 is also reflected in this portion of the filing.

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.

In accordance with WAC 480-90-198, the company declares that notice to customers is made in accordance with WAC 480-90-194(5). A copy of the customer notice was included with the Company's initial filing, NWN Advice No. WUTC 10-8 dated September 2, 2010.

This rate change affects all of NW Natural's Washington customers. NW Natural currently serves approximately 63,398 residential customers and 5,393 business and industrial customers in the Company's Washington service territory.

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The Company respectfully requests that the tariff sheets filed herewith be approved to become effective with service on and after November 1, 2010.

As required by WAC 480-80-103(4)(a), I certify that I have authority to issue tariff revisions on behalf of NW Natural.

Copies of this letter and the attached filing are available in the company's main office in Portland, Oregon, and on its website at <a href="https://www.nwnatural.com">www.nwnatural.com</a>.

Please address correspondence on this matter to me at ork@nwnatural.com, with copies to the following:

Kelley C. Miller, Staff Assistant Rates & Regulatory Affairs NW Natural 220 NW Second Avenue Portland, Oregon 97209 Telecopier: (503) 721-2516

Telephone: (503) 226-4211, ext. 3589

kelley.miller@nwnatural.com

and

eFiling@nwnatural.com

Sincerely,

NW NATURAL

/s/ Onita R. King

Onita R. King Rates & Regulatory Affairs

enclosures

Natasha Siores, Sr. Rate Analyst Rates and Regulatory Affairs NW Natural 220 NW Second Avenue Portland, Oregon 97209 Telecopier: (503) 721-2516

Telecopier: (503) 721-2516 Telephone: (503) 226-4211 x3588

ncs@nwnatural.com

# TABLE OF TARIFF SHEET REVISIONS PROPOSED TO BECOME EFFECTIVE NOVEMBER 1, 2010

PROPOSED REVISION	CANCELS REVISION	SCHEDULE TITLE
Tenth Revision of Sheet vi	Ninth Revision of Sheet vi	Tariff Index (continued)
Thirteenth Revision of Sheet vii	Twelfth Revision of Sheet vii	Tariff Index (continued)
Effective November 1, 2010	Effective November 1, 2009	Summary of Monthly Sales Service Billing Rates
Effective November 1, 2010	Effective November 1, 2009	Summary of Monthly Transportation Service Billing Rates
Eighteenth Revision of Sheet 101.1	Seventeenth Revision of Sheet 101.1	Schedule 1 "General Sales Service"
Eighteenth Revision of Sheet 102.1	Seventeenth Revision of Sheet 102.1	Schedule 2 "Residential Sales Service"
Seventh Revision of Sheet 103.3	Sixth Revision of Sheet 103.3	Schedule 3 "Basic Firm Sales Service – Non-Residential (continued)"
Nineteenth Revision of Sheet 127.1	Eighteenth Revision of Sheet 127.1	Schedule 27 "Residential Heating Dry-Out Service"
Fifth Revision of Sheet 141.9	Fourth Revision of Sheet 141.9	Schedule 41 "Non-Residential Sales and Transportation Service (continued)"
Original Sheet 141.10	N/A	Schedule 41 "Non-Residential Sales and Transportation Service (continued)"
Sixth Revision of Sheet 142.10	Fifth Revision of Sheet 142.10	Schedule 42 "Large Volume Non-Residential Sales and Transportation Service (continued)"
Original Sheet 142.10.1	N/A	Schedule 42 "Large Volume Non-Residential Sales and Transportation Service (continued)"
Fifth Revision of Sheet 142.11	Fourth Revision of Sheet 142.11	Schedule 42 "Large Volume Non-Residential Sales and Transportation Service (continued)"
Fifth Revision of Sheet 143.6	Fourth Revision of Sheet 143.6	Schedule 43 "High-Volume Non-Residential Firm and Interruptible Transportation Service (continued)"
Sixteenth Revision of Sheet 201.1	Fifteenth Revision of Sheet 201.1	Schedule 201 "Temporary (Technical) Adjustments to Rates"
Seventh Revision of Sheet 201.2	Sixth Revision of Sheet 201.2	Schedule 201 "Temporary (Technical) Adjustments to Rates (continued)"

Eighteenth Revision of Sheet 203.1	Seventeenth Revision of Sheet 203.1	Schedule 203 "Purchased Gas Cost Adjustments to Rates"
Second Revision of Sheet 210.1	First Revision of Sheet 210.1	Schedule 210 "Adjustment to Rates for Property Sales"
Tenth Revision of Sheet 215.1	Ninth Revision of Sheet 215.1	Schedule 215 "Adjustment to Rates Energy Conservation Programs"
Fifth Revision of Sheet 220.1	Fourth Revision of Sheet 220.1	Schedule 220 "Special Rate Adjustment"
Second Revision of Sheet 230.1	First Revision of Sheet 230.1	Schedule 230 "Temporary Adjustments to Rates For Low-Income Programs"
Original Sheet 230.2	N/A	Schedule 230 "Temporary Adjustments to Rates For Low-Income Programs"
Second Revision of Sheet I.1	First Revision of Sheet I.1	Schedule I "Washington Low-Income Energy Efficiency (WA-LIEE) Programs"

## **WASHINGTON**

## SUMMARY OF MONTHLY SALES SERVICE BILLING RATES

# EFFECTIVE: November 1, 2010

SCHEDULE 1		SCHEDULE 2		SCHEDULE 3		SCHEDULE 10		DULE 10		
GENERAL SALES SERV	ICE	RESIDENTIAL SALES SERV	/ICE	BASIC FIRM SALES SERVI	CE	SPECIAL METERING EQUIPMENT		RING EQUIPMENT		
					<u></u>					
		l								
Usage Charges:	4	Usage Charges:		Usage Charges:		Meter Size:				
Customer Charge	\$3.47	Customer Charge	\$7.00	Customer Charge	\$15.00	First 150 CF/hr./mo. Capacity	\$0.40628			
Res'l Usage Charge (per therm):	\$1.33313	All therms	\$1.04383	Commercial All therms	\$1.04491	Next 800 CF/hr./mo. Capacity		+minimum monthly rental charge		
Com'l Usage Charge (per therm):	\$1.32240	Minimum Monthly Bill	\$7.00	Industrial All therms	\$1.02716	All add'l CF/hr./mo. Capacity	\$0.24103	+minimum monthly rental charge		
	4			Minimum Monthly Bill	\$15.00	Minimum Monthly Rental	\$0.40628			
Minimum Monthly Bill	\$3.47					Charge for Meter Reading	\$0.36			
SCHEDULE 27		SCHEDULE 41		SCHEDULE 42		SCHEDULE 42				
RESIDENTIAL HEATING DRY-OU	JT SERVICE	NON-RESIDENTIAL SALES SE	RVICE	LARGE VOLUME NON-RESIDE	NTIAL	LARGE VOLUME NON-RES	SIDENTIAL	OTHER CHARGES:		
				FIRM SALES SERVICE		INTERRUPTIBLE SALES	SERVICE			
Usage Charge:							<u></u>	Telemetry Charge (per month)	\$127.00	
Customer Charge	\$6.00	Customer Charge:	\$250.00	Customer Charge:	\$1,300.00	Customer Charge:	\$1,300.00	Standard Unauthorized Use:	\$ 2.00/th	
Per therm, all therms	\$0.87408	Volumetric Charges:		_		Volumetric Charges: Industrial		Unauthorized Use - Violation	\$10.00/th	
Minimum Monthly Bill:	\$6.00	_		Commercial Volumetric Charges:		1st 10,000 therms:	\$0.60660	of Curtailment Order		
		Commercial Firm Service:		1st 10,000 therms:	\$0.60581	Next 20,000 therms:	\$0.59386	6		
		1st 2,000 therms:	\$0.79375	Next 20,000 therms:	\$0.59185	Next 20,000 therms:	\$0.56853	3		
		All additional therms:	\$0.75558	Next 20,000 therms:	\$0.56407	Next 100,000 therms:	\$0.55185			
		Industrial Firm Service:		Next 100,000 therms:		Next 600,000 therms:	\$0.52962	2		
		1st 2,000 therms:		Next 600,000 therms:		All additional therms:	\$0.50184	1		
		All additional therms:	\$0.74652	All additional therms:	\$0.49092	Volumetric Charges: Commercial				
		<u>Plus</u>		Industrial Volumetric Charges:		1st 10,000 therms:	\$0.61235	5		
				1st 10,000 therms:		Next 20,000 therms:	\$0.59901			
		Pipeline Capacity Charges*:		Next 20,000 therms:		Next 20,000 therms:	\$0.57246			
		Firm (MDDV):		Next 20,000 therms:		Next 100,000 therms:	\$0.55500			
		Firm (per therm):	\$0.12877	Next 100,000 therms:		Next 600,000 therms:	\$0.53172			
				Next 600,000 therms:		All additional therms:	\$0.50263			
		Commercial Interruptible Service:		All additional therms:	\$0.48948	<u>Plus</u>				
		1st 2,000 therms:	\$0.80554							
		All additional therms:	\$0.76745	<u>Plus</u>		Pipeline Capacity Chg. per therm:	\$0.04498			
		Industrial Interruptible Service:								
		1st 2,000 therms:		Storage Charge (per MDDV)	\$0.20415	<u>Plus</u>				
		All additional therms:	\$0.75637	Distribution Capacity Chg. (MDDV)	\$0.15748					
				Firm Pipeline Capacity Charges*:		Storage Charge per MDDV:	\$0.10208			
		<u>Plus</u>		Per MDDV:	\$1.91					
		Pipeline Capacity Charge		Per therm:		Minimum Monthly Bill:				
(pe		(per therm): \$0.04498				Customer Charge, plus Volumetric Charges, plus				
						Pipeline Capacity Charge, plus Store	age Charge.			
		Minimum Monthly Bill:		Minimum Monthly Bill:				1		
		Customer Charge, plus Volumetric Charges, plus							-	
									~ ~	
		applicable i ipolitic dapacity of	.a. go.	and Distribution Charges.	.oo otorage				<b>-</b>	
		<u> </u>		and Distribution Charges.					RATE	
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220 NW 2ND AVENUE
PORTLAND, OR 97209

TEL 503.226.4211

www.nwnstural.com

## **WASHINGTON**

## SUMMARY OF MONTHLY <u>TRANSPORTATION SERVICE</u> BILLING RATES

EFFECTIVE: November 1, 2010

SCHEDULE 41		SCHEDULE 42		SCHEDULE 43			
NON-RESIDENTIAL		LARGE VOLUME NON-RESIDENTIAL		HIGH-VOLUME NON-RESIDENTIAL		OTHER CHARGES:	
TRANSPORTATION SERVICE		FIRM TRANSPORTATION SERVICE		TRANSPORTATION SERVICE			
Customer Charge:	\$250.00	Customer Charge:	\$1,300.00	Customer Charge:	\$38,000.00	Monthly Telemetry Charge:	\$127.00
Transportation Charge:	\$250.00	Transportation Charge:	\$250.00	Transportation Charge:	\$250.00	Standard Unauthorized Use: Unauthorized Use - Violation	\$2.00/th
Volumetric Charges:		Volumetric Charges:		Volumetric Charges:		of Curtailment Order:	\$10.00/th
1st 2,000 therms:	\$0.30077	1st 10,000 therms:	\$0.11818	All therms:	\$0.00499		
All additional therms:	\$0.26500	Next 20,000 therms:	\$0.10579	)		Annual Sales WACOG:	\$0.53365
		Next 20,000 therms:	\$0.08112	2		Winter Sales WACOG:	\$0.53240
Minimum Monthly Bill:	\$500.00	Next 100,000 therms:	\$0.06490				
		Next 600,000 therms:	\$0.04327	<u>'</u>			
		All additional therms:	\$0.01622	2			
				If Firm Service, ADD:			
		Firm Distribution Capacity Chg. (MDDV)	\$0.15748	Distribution Capacity Chg. (MDDV)	\$0.15748		
		Minimum Monthly Bill:	\$1,550.00	Minimum Monthly Bill:	\$38,250.00		
		Plus for Firm Service: Distribution Capacity Charge		Plus for Firm Service: Distribution Capacity Charge			
		SCHEDULE 42		PENALTY CHARGES:			
		LARGE VOLUME NON-RESIDENTIAL					
		INTERRUPTIBLE TRANSPORTATION SER	VICE	Balancing Charge (excess over 5%) Entitlement Overrun Charges:	\$1.00/therm		
		Customer Charge:	\$1,300,00	Excess < threshold + 2%	\$0.50/therm		
		Transportation Charge:		Excess > threshold + 2%	\$1.00/therm		
		<b>g</b>	*=====	Entitlement Underrun Charges:	*		
		Volumetric Charges:		5% to 10%	\$0.50/therm		
		1st 10,000 therms:	\$0.11818	Over 10%	\$1.00/therm		
		Next 20,000 therms:		Underrun not cleared	\$1.00/therm		
		Next 20,000 therms:	\$0.08112				
		Next 100,000 therms:	\$0.06490				
		Next 600,000 therms:	\$0.04327				
		All additional therms:	\$0.01622				\$
		Minimum Monthly Bill:	\$1,550.00	]			RATE
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