

**NORTHWEST NATURAL GAS COMPANY**  
 WN U-6 Twenty-First Revision of Sheet 203.1  
 Cancels Twentieth Revision of Sheet 203.1

**SCHEDULE 203**

**PURCHASED GAS COST ADJUSTMENTS TO RATES**

**PURPOSE:**

To (a) identify the Commodity and Pipeline Capacity Components applicable to the Rate Schedules listed below; and (b) to identify any changes to such components due to changes in the cost of Pipeline capacity and the cost of gas purchased from the Company's suppliers that apply to the Rate Schedules listed below. **See SCHEDULE P.**

**APPLICABLE:**

Schedule 1	Schedule 27	Schedule 41SI
Schedule 2	Schedule 41SF	Schedule 42SI
Schedule 3	Schedule 42SF	

**APPLICATION TO RATE SCHEDULES:**

Effective: November 1, 2013

(T)

Annual Sales WACOG [1]	<b>\$0.40076</b>	(I)
Winter Sales WACOG [2]	<b>\$0.40021</b>	(I)
Firm Sales Service Pipeline Capacity Component [3]	<b>\$0.13961</b>	(R)
Firm Sales Service Pipeline Capacity Component [4]	<b>\$2.08</b>	(R)
Interruptible Sales Service Pipeline Capacity Component [5]	<b>\$0.04876</b>	(R)

- [1] Applies to all Sales Service Rate Schedules (per therm) except where Winter Sales WACOG or Monthly Incremental Cost of Gas applies.
- [2] Applies to Sales Customers that request Winter Sales WACOG at the September 15 Annual Service Election.
- [3] Applies to Rate Schedules 1, 2, 3, 27 and Schedule 41 and Schedule 42 Firm Sales Service Volumetric Pipeline Capacity option (per therm).
- [4] Applies to Schedules 41 and 42 Firm Sales Service Peak Demand Pipeline Capacity option (per therm of MDDV per month).
- [5] Applies to Schedule 41 and Schedule 42 Interruptible Sales Service (per therm).

The above listed components shall be further adjusted as follows:

<b>Commodity Component</b>	<b>Firm Pipeline Capacity Component</b>
\$0.00000	\$0.00000

**GENERAL TERMS:**

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 and after November 1, 2013

**NORTHWEST NATURAL GAS COMPANY**

WN U-6 Third Revision of Sheet 210.1  
 Cancels Second Revision of Sheet 210.1

**SCHEDULE 210  
 ADJUSTMENT TO RATES FOR PROPERTY SALES**

**APPLICABLE:**

To Customers throughout the Company's service territory in Washington that take service under the Rate Schedules listed herein.

**PURPOSE:**

To identify one-year adjustments to rates in the Rate Schedules listed below for the amortization, with interest, of Washington customer's share of deferred gains on property in Tualatin, Oregon in 2013, as referenced in Commission Docket UG-130574.

**APPLICATION TO RATE SCHEDULES:**

Effective: November 1, 2013

The adjustment to rates set forth herein will automatically expire upon completion of the pass through. The rates in the Rate Schedules listed below include the following adjustments:

Schedule	Block	Adjustment (per therm)	Schedule	Block	Adjustment (per therm)
1R		\$(0.00420)	42C SI	Block 1	\$(0.00064)
1C		\$(0.00329)		Block 2	\$(0.00057)
2		\$(0.00254)		Block 3	\$(0.00044)
3C		\$(0.00222)		Block 4	\$(0.00035)
3I		\$(0.00199)		Block 5	\$(0.00023)
				Block 6	\$(0.00009)
27		\$(0.00198)			
41C SF	Block 1	\$(0.00173)	42I SI	Block 1	\$(0.00081)
	Block 2	\$(0.00153)		Block 2	\$(0.00072)
41C IS	Block 1	\$(0.00178)		Block 3	\$(0.00055)
	Block 2	\$(0.00157)		Block 4	\$(0.00044)
41 FT	Block 1	\$(0.00186)		Block 5	\$(0.00029)
	Block 2	\$(0.00164)		Block 6	\$(0.00011)
41I FS	Block 1	\$(0.00174)			
	Block 2	\$(0.00153)			
41I SI	Block 1	\$(0.00178)			
	Block 2	\$(0.00157)	C42TF/I42TF	Block 1	\$(0.00078)
				Block 2	\$(0.00070)
42C SF	Block 1	\$(0.00109)		Block 3	\$(0.00054)
	Block 2	\$(0.00098)		Block 4	\$(0.00043)
	Block 3	\$(0.00075)		Block 5	\$(0.00029)
	Block 4	\$(0.00060)		Block 6	\$(0.00011)
	Block 5	\$(0.00040)			
	Block 6	\$(0.00015)	C42TI/I42TI	Block 1	\$(0.00072)
				Block 2	\$(0.00064)
42I SF	Block 1	\$(0.00100)		Block 3	\$(0.00049)
	Block 2	\$(0.00090)		Block 4	\$(0.00039)
	Block 3	\$(0.00069)		Block 5	\$(0.00026)
	Block 4	\$(0.00055)		Block 6	\$(0.00010)
	Block 5	\$(0.00037)			
	Block 6	\$(0.00014)	43TF/43TI		\$(0.00003)

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**NORTHWEST NATURAL GAS COMPANY**

WN U-6 Fifth Revision of Sheet 230.1  
 Cancels Fourth Revision of Sheet 230.1

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**SCHEDULE 230**  
**TEMPORARY ADJUSTMENTS TO RATES FOR LOW-INCOME PROGRAMS**

**PURPOSE:**

To identify adjustments to rates in the Rate Schedules listed below that relate to the amortization of deferred account balances for each of the Company's low-income programs (Schedule J and Schedule I).

**APPLICABLE:**

To the following Rate Schedules (Sales Service only) of this Tariff:

Schedule 1      Schedule 2      Schedule 3      Schedule 41      Schedule 42

**APPLICATION TO RATE SCHEDULES:**

**Effective: November 1, 2013** (T)

The Total Adjustment amount shown below is included in the Temporary Adjustments reflected in the above-listed Rate Schedules. NO ADDITIONAL ADJUSTMENT TO RATES IS REQUIRED.

Schedule	Block	Schedule J GREAT	Schedule I WA-LIEE	Total Temporary Adjustment
1R		\$0.01070	\$0.00044	<b>\$0.01114</b>
1C		\$0.00841	\$0.00034	<b>\$0.00875</b>
2		\$0.00647	\$0.00027	<b>\$0.00674</b>
3 (CSF)		\$0.00566	\$0.00023	<b>\$0.00589</b>
3 (ISF)		\$0.00507	\$0.00021	<b>\$0.00528</b>
27		\$0.00506	\$0.00021	<b>\$0.00527</b>
41 (CSF)	Block 1	\$0.00442	\$0.00018	<b>\$0.00460</b>
	Block 2	\$0.00390	\$0.00016	<b>\$0.00406</b>
41 (CSI)	Block 1	\$0.00436	\$0.00018	<b>\$0.00454</b>
	Block 2	\$0.00384	\$0.00016	<b>\$0.00400</b>
41 (ISF)	Block 1	\$0.00444	\$0.00018	<b>\$0.00462</b>
	Block 2	\$0.00391	\$0.00016	<b>\$0.00407</b>
41 (ISI)	Block 1	\$0.00436	\$0.00018	<b>\$0.00454</b>
	Block 2	\$0.00384	\$0.00016	<b>\$0.00400</b>
42 (CSF)	Block 1	\$0.00278	\$0.00011	<b>\$0.00289</b>
	Block 2	\$0.00249	\$0.00010	<b>\$0.00259</b>
	Block 3	\$0.00191	\$0.00008	<b>\$0.00199</b>
	Block 4	\$0.00153	\$0.00006	<b>\$0.00159</b>
	Block 5	\$0.00102	\$0.00004	<b>\$0.00106</b>
	Block 6	\$0.00038	\$0.00002	<b>\$0.00040</b>
42 (ISF)	Block 1	\$0.00255	\$0.00010	<b>\$0.00265</b>
	Block 2	\$0.00228	\$0.00009	<b>\$0.00237</b>
	Block 3	\$0.00175	\$0.00007	<b>\$0.00182</b>
	Block 4	\$0.00140	\$0.00006	<b>\$0.00146</b>
	Block 5	\$0.00093	\$0.00004	<b>\$0.00097</b>
	Block 6	\$0.00035	\$0.00001	<b>\$0.00036</b>

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**NORTHWEST NATURAL GAS COMPANY**

WN U-6 Third Revision of Sheet 230.2  
 Cancels Second Revision of Sheet 230.2

SCHEDULE 230  
 TEMPORARY ADJUSTMENTS TO RATES FOR LOW-INCOME PROGRAMS  
 (continued)

**APPLICATION TO RATE SCHEDULES (continued):** **Effective: November 1, 2013** (T)

The Total Adjustment amount shown below is included in the Temporary Adjustments reflected in the above-listed Rate Schedules. NO ADDITIONAL ADJUSTMENT TO RATES IS REQUIRED.

Schedule	Block	Schedule J GREAT	Schedule I WA-LIEE	Total Temporary Adjustment
42 (CSI)	Block 1	\$0.00162	\$0.00007	<b>\$0.00169</b>
	Block 2	\$0.00145	\$0.00006	<b>\$0.00151</b>
	Block 3	\$0.00111	\$0.00005	<b>\$0.00116</b>
	Block 4	\$0.00089	\$0.00004	<b>\$0.00093</b>
	Block 5	\$0.00059	\$0.00002	<b>\$0.00061</b>
	Block 6	\$0.00022	\$0.00001	<b>\$0.00023</b>
42 (ISI)	Block 1	\$0.00205	\$0.00008	<b>\$0.00213</b>
	Block 2	\$0.00184	\$0.00008	<b>\$0.00192</b>
	Block 3	\$0.00141	\$0.00006	<b>\$0.00147</b>
	Block 4	\$0.00113	\$0.00005	<b>\$0.00118</b>
	Block 5	\$0.00075	\$0.00003	<b>\$0.00078</b>
	Block 6	\$0.00028	\$0.00001	<b>\$0.00029</b>

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