

WASHINGTON

SUMMARY OF MONTHLY SALES SERVICE BILLING RATES

EFFECTIVE: November 1, 2011

SCHEDULE 1 GENERAL SALES SERVICE	SCHEDULE 2 RESIDENTIAL SALES SERVICE	SCHEDULE 3 BASIC FIRM SALES SERVICE	SCHEDULE 10 SPECIAL METERING EQUIPMENT	
Usage Charges: Customer Charge \$3.47 Res'l Usage Charge (per therm): \$1.30528 Com'l Usage Charge (per therm): \$1.29864 Minimum Monthly Bill \$3.47	Usage Charges: Customer Charge \$7.00 All therms \$1.02435 Minimum Monthly Bill \$7.00	Usage Charges: Customer Charge \$15.00 Commercial All therms \$1.02672 Industrial All therms \$1.01826 Minimum Monthly Bill \$15.00	Meter Size: First 150 CF/hr./mo. Capacity \$0.40628 Next 800 CF/hr./mo. Capacity \$0.16525 +minimum monthly rental charge All add'l CF/hr./mo. Capacity \$0.24103 +minimum monthly rental charge Minimum Monthly Rental \$0.40628 Charge for Meter Reading \$0.36	
SCHEDULE 27 RESIDENTIAL HEATING DRY-OUT SERVICE	SCHEDULE 41 NON-RESIDENTIAL SALES SERVICE	SCHEDULE 42 LARGE VOLUME NON-RESIDENTIAL FIRM SALES SERVICE	SCHEDULE 42 LARGE VOLUME NON-RESIDENTIAL INTERRUPTIBLE SALES SERVICE	OTHER CHARGES:
Usage Charge: Customer Charge \$6.00 Per therm, all therms \$0.85693 Minimum Monthly Bill \$6.00	Customer Charge: \$250.00 Volumetric Charges: <u>Commercial Firm Service:</u> 1st 2,000 therms: \$0.77103 All additional therms: \$0.73392 <u>Industrial Firm Service:</u> 1st 2,000 therms: \$0.76610 All additional therms: \$0.72957 Plus <u>Pipeline Capacity Charges*:</u> Firm (MDDV): \$2.02 Firm (per therm): \$0.13592 <u>Commercial Interruptible Service:</u> 1st 2,000 therms: \$0.78847 All additional therms: \$0.75143 <u>Industrial Interruptible Service:</u> 1st 2,000 therms: \$0.78274 All additional therms: \$0.74638 Plus Pipeline Capacity Charge (per therm): \$0.04748 Minimum Monthly Bill: Customer Charge, plus Volumetric Charges, plus applicable Pipeline Capacity Charge.	Customer Charge: \$1,300.00 <u>Commercial Volumetric Charges:</u> 1st 10,000 therms: \$0.58476 Next 20,000 therms: \$0.57157 Next 20,000 therms: \$0.54529 Next 100,000 therms: \$0.52800 Next 600,000 therms: \$0.50495 All additional therms: \$0.47612 <u>Industrial Volumetric Charges:</u> 1st 10,000 therms: \$0.58011 Next 20,000 therms: \$0.56739 Next 20,000 therms: \$0.54208 Next 100,000 therms: \$0.52543 Next 600,000 therms: \$0.50325 All additional therms: \$0.47548 Plus Storage Charge (per MDDV) \$0.20415 Distribution Capacity Chg. (MDDV) \$0.15748 <u>Firm Pipeline Capacity Charges*:</u> Per MDDV: \$2.02 Per therm: \$0.13592 Minimum Monthly Bill: Customer Charge, plus Volumetric Charges, plus applicable Pipeline Capacity Charge, plus the Storage and Distribution Charges.	Customer Charge: \$1,300.00 <u>Volumetric Charges: Industrial</u> 1st 10,000 therms: \$0.59744 Next 20,000 therms: \$0.58479 Next 20,000 therms: \$0.55965 Next 100,000 therms: \$0.54310 Next 600,000 therms: \$0.52104 All additional therms: \$0.49348 <u>Volumetric Charges: Commercial</u> 1st 10,000 therms: \$0.60013 Next 20,000 therms: \$0.58720 Next 20,000 therms: \$0.56149 Next 100,000 therms: \$0.54458 Next 600,000 therms: \$0.52203 All additional therms: \$0.49384 Plus Pipeline Capacity Chg. per therm: \$0.04748 Plus Storage Charge per MDDV: \$0.10208 Minimum Monthly Bill: Customer Charge, plus Volumetric Charges, plus Pipeline Capacity Charge, plus Storage Charge.	Telemetry Charge (per month) \$127.00 Standard Unauthorized Use: \$ 2.00/th Unauthorized Use - Violation of Curtailment Order \$10.00/th



WASHINGTON

SUMMARY OF MONTHLY TRANSPORTATION SERVICE BILLING RATES

EFFECTIVE:
 November 1, 2011

SCHEDULE 41 NON-RESIDENTIAL TRANSPORTATION SERVICE	SCHEDULE 42 LARGE VOLUME NON-RESIDENTIAL FIRM TRANSPORTATION SERVICE	SCHEDULE 43 HIGH-VOLUME NON-RESIDENTIAL TRANSPORTATION SERVICE	<u>OTHER CHARGES:</u>
Customer Charge: \$250.00 Transportation Charge: \$250.00 Volumetric Charges: 1st 2,000 therms: \$0.30077 All additional therms: \$0.26500 Minimum Monthly Bill: \$500.00	Customer Charge: \$1,300.00 Transportation Charge: \$250.00 Volumetric Charges: 1st 10,000 therms: \$0.11818 Next 20,000 therms: \$0.10579 Next 20,000 therms: \$0.08112 Next 100,000 therms: \$0.06490 Next 600,000 therms: \$0.04327 All additional therms: \$0.01622 Firm Distribution Capacity Chg. (MDDV) \$0.15748 Minimum Monthly Bill: \$1,550.00 Plus for Firm Service: Distribution Capacity Charge	Customer Charge: \$38,000.00 Transportation Charge: \$250.00 Volumetric Charges: All therms: \$0.00499 If Firm Service, ADD: Distribution Capacity Chg. (MDDV) \$0.15748 Minimum Monthly Bill: \$38,250.00 Plus for Firm Service: Distribution Capacity Charge	Monthly Telemetry Charge: \$127.00 Standard Unauthorized Use: \$2.00/th Unauthorized Use - Violation of Curtailment Order: \$10.00/th Annual Sales WACOG: \$0.51322 Winter Sales WACOG: \$0.52252
	SCHEDULE 42 LARGE VOLUME NON-RESIDENTIAL INTERRUPTIBLE TRANSPORTATION SERVICE Customer Charge: \$1,300.00 Transportation Charge: \$250.00 Volumetric Charges: 1st 10,000 therms: \$0.11818 Next 20,000 therms: \$0.10579 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	<u>PENALTY CHARGES:</u> Balancing Charge (excess over 5%) \$1.00/therm Entitlement Overrun Charges: Excess < threshold + 2% \$0.50/therm Excess > threshold + 2% \$1.00/therm Entitlement Underrun Charges: 5% to 10% \$0.50/therm Over 10% \$1.00/therm Underrun not cleared \$1.00/therm	



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NORTHWEST NATURAL GAS COMPANY

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Twentieth Revision of Sheet 101.1

Cancels Nineteenth Revision of Sheet 101.1

**RATE SCHEDULE 1
 GENERAL SALES SERVICE**

AVAILABLE:

To all Residential and Commercial Customer classes in all territory served by the Company under the Tariff of which this Rate Schedule is a part, except that service under this Rate Schedule is not available for Standby Service to Commercial Customers. Seasonal or temporary Discontinuance of Service is allowed subject to Special Provision 1 of this Rate Schedule. The installation of Distribution Facilities, when required before service can be provided to equipment served under this Rate Schedule, is subject to the provisions of **SCHEDULE E**.

SERVICE DESCRIPTION:

Service under this Rate Schedule is Firm Sales Service to gas-fired equipment, including but not limited to one or any multiple or combination of the following:

- (a) Non-ducted space heating equipment that does not qualify as primary heating systems under Rate Schedule 2, including but not limited to fireplace inserts, free standing gas stoves, and room heaters;
- (b) Supplemental or Standby space heating equipment including but not limited to natural gas back-up to electric heat pumps, used in residential applications;
- (c) Water heating equipment used to serve single-family residential swimming pools, spas, and hot tubs;
- (d) Other equipment including, but not limited to, log lighter, gas log, gas barbecue, tiki torch, Bunsen burner, Domestic cooking equipment, hobby kilns, refrigeration or Domestic clothes drying;
- (e) Equipment installed for use in detached garages, shops, or outbuildings.

MONTHLY RATE: Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to charges for purchased gas costs and technical rate adjustments.

	Base Rate	Pipeline Capacity Rate	Commodity Rate	Temporary Adjustment	Billing Rate
Customer Charge	\$3.47	----	----	----	\$3.47
Volumetric Charge (per therm)					
Residential	\$0.68323	\$0.13592	\$0.51322	\$(0.02709)	\$1.30528
Commercial	\$0.68305	\$0.13592	\$0.51322	\$(0.03355)	\$1.29864

Minimum Monthly Bill: Customer Charge, plus charges under **SCHEDULE C** and **SCHEDULE 10** (if applicable)

(continue to Sheet 101.2)

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Twentieth Revision of Sheet 102.1

Cancels Nineteenth Revision of Sheet 102.1

**RATE SCHEDULE 2
 RESIDENTIAL SALES SERVICE**

AVAILABLE:

To Residential Customers, in all territory served by the Company under the Tariff of which this Rate Schedule is a part. Seasonal or temporary Discontinuance of Service is allowed subject to Special Provision 1 of this Rate Schedule. The installation of Distribution Facilities, when required before service can be provided to equipment served under this Rate Schedule, are subject to the provisions of **SCHEDULE E**.

SERVICE DESCRIPTION:

Service under this Rate Schedule is Firm Sales Service to gas-fired equipment used in Residential dwellings that provide complete family living facilities in which the occupant normally cooks, eats, sleeps, and carries on the household operations incident to Domestic life, for at least one of the following purposes:

- (a) Operation of ducted forced air Natural Gas space heating equipment that is the primary source for space heating requirements;
- (b) Operation of a gas-fired hearth product or wall heater as the primary source for space heating requirements where the hearth or wall heater has a verified nameplate rating of 20,000 BTUs or greater, and is installed in a primary residence defined as a dwelling that is occupied year-round, and where that dwelling is 1,500 square feet or less; and, or
- (c) Operation of fully automatic water heating equipment for primary water heating requirements.

Service under this Rate Schedule includes the use of gas for equipment installed in addition to (a) and (b).

MONTHLY RATE: Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

	Base Rate	Pipeline Capacity Rate	Commodity Rate	Temporary Adjustment	Billing Rate
Customer Charge:	\$7.00	---	---	---	\$7.00
Volumetric Charge (per therm)	\$0.41378	\$0.13592	\$0.51322	\$(0.03857)	\$1.02435

Minimum Monthly Bill: Customer Charge, plus charges under **SCHEDULE C** and **SCHEDULE 10** (if applicable)

(continue to Sheet 102.2)

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Eighth Revision of Sheet 103.3

Cancels Seventh Revision of Sheet 103.3

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RATE SCHEDULE 3
BASIC FIRM SALES SERVICE - NON-RESIDENTIAL
 (continued)

MONTHLY RATE: Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM SALES SERVICE CHARGES (03 SF):						Billing Rates [1]
Customer Charge (per month):						\$15.00
	Base Rate		Pipeline Capacity	Commodity Component [2]	Temporary Adjustment	
Volumetric Charges (per therm):						
Commercial	\$0.41790		\$0.13592	\$0.51322	\$(0.04032)	\$1.02672
Industrial	\$0.41785		\$0.13592	\$0.51322	\$(0.04873)	\$1.01826
Standby Charge (per therm of MHDV) [3]:						\$5.00

[1] **SCHEDULE C** and **SCHEDULE 10** Charges shall apply, if applicable.

[2] The Commodity Component will be either Annual Sales WACOG or Monthly Incremental Cost of Gas.

[3] Applies to Standby Sales Service only.

Minimum Monthly Bill. The Minimum Monthly Bill shall be any **SCHEDULE C** and **SCHEDULE 10** Charges, plus:

(a) **Firm Sales Service.** Customer Charge

(b) **Firm Sales Standby Service.** Customer Charge, plus Standby Service Charge

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NORTHWEST NATURAL GAS COMPANY

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Cancels Nineteenth Revision of Sheet 127.1

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RATE SCHEDULE 27 RESIDENTIAL HEATING DRY-OUT SERVICE

AVAILABLE:

To Residential home builders, developers, and contractors during the period that a Residential dwelling is under construction, in all territory served by the Company under the Tariff of which this schedule is a part.

SERVICE DESCRIPTION:

Service under this Rate Schedule is restricted to the use of gas in approved permanently-installed gas heating equipment in place during the period the dwelling is under construction. Upon occupancy of the dwelling, service under this Rate Schedule shall terminate automatically. In no event will service under this Rate Schedule continue for more a period of time greater than twelve (12) months from the date the gas meter is set at the dwelling. Upon termination of service under this Rate Schedule, gas service shall transfer to **SCHEDULE 1** or **SCHEDULE 2**, whichever is applicable.

MONTHLY RATE: Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to charges for purchased gas costs and technical rate adjustments.

	Base Rate	Pipeline Capacity Rate	Commodity Rate	Temporary Adjustment	Billing Rate
Customer Charge:					\$6.00
Volumetric Charge (per therm)					
All therms	\$0.25364	\$0.13592	\$0.51322	\$(0.04585)	\$0.85693

Minimum Monthly Bill: Customer Charge, plus charges under **SCHEDULE C** and **SCHEDULE 10** (if applicable)

GENERAL TERMS:

Service under this Rate Schedule is governed by the terms of this Rate Schedule, the General Rules and Regulations contained in this Tariff and by all rules and regulations prescribed by regulatory authorities, as amended from time to time.

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RATE SCHEDULE 41
NON-RESIDENTIAL SALES AND TRANSPORTATION SERVICE
 (continued)

MONTHLY RATES FOR COMMERCIAL CUSTOMER CLASS:

Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. **SEE SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM SALES SERVICE CHARGES (C41SF) [1]:					Billing Rates
Customer Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate		Commodity Component [2]	Total Temporary Adjustments [3]	
Block 1: 1 st 2,000 therms	\$0.30111		\$0.51322	\$(0.04330)	\$0.77103
Block 2: All additional therms	\$0.26532		\$0.51322	\$(0.04462)	\$0.73392
Pipeline Capacity Charge Options (select one):					
Firm Pipeline Capacity Charge - Volumetric option (per therm):					\$0.13592
Firm Pipeline Capacity Charge - Peak Demand option (per therm of MDDV):					\$2.02
INTERRUPTIBLE SALES SERVICE CHARGES (C41SI) [1]:					
Customer Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate		Commodity Component: [2]	Total Temporary Adjustments [3]	
Block 1: 1 st 2,000 therms	\$0.30090		\$0.51322	\$(0.02565)	\$0.78847
Block 2: All additional therms	\$0.26512		\$0.51322	\$(0.02691)	\$0.75143
Plus: Interruptible Pipeline Capacity Charge - Volumetric (per therm):					\$0.04748
FIRM TRANSPORTATION SERVICE CHARGES (C41TF):					
Customer Charge (per month):					\$250.00
Transportation Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate			Total Temporary Adjustments [4]	
Block 1: 1 st 2,000 therms	\$0.30077			\$0.00000	\$0.30077
Block 2: All additional therms	\$0.26500			\$0.00000	\$0.26500

[1] The Monthly Bill shall equal the sum of the Customer Charge, plus the Volumetric Charges, plus the Pipeline Capacity Charge selected by the Customer, plus any other charges that may apply from Schedule C and Schedule 10.

[2] The stated rate is the Company's Annual Sales WACOG. However, the Commodity Component to be billed will be dependent on Customer's Service Type Selection and may instead be Winter Sales WACOG, or Monthly Incremental Cost of Gas.

[3] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Temporary Adjustments as set forth in Schedule 201 may not apply.

[4] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Sales Service Temporary Adjustments as set forth in Schedule 201 may also apply.

(continue to Sheet 141.10)

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 Portland, Oregon 97209-3991

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Cancels Original Sheet 141.10

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RATE SCHEDULE 41
NON-RESIDENTIAL SALES AND TRANSPORTATION SERVICE
 (continued)

MONTHLY RATES FOR INDUSTRIAL CUSTOMER CLASS:

Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. **SEE SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM SALES SERVICE CHARGES (I41SF) [1]:					Billing Rates
Customer Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate		Commodity Component [2]	Total Temporary Adjustments [3]	
Block 1: 1 st 2,000 therms	\$0.30114		\$0.51322	\$(0.04826)	\$0.76610
Block 2: All additional therms	\$0.26534		\$0.51322	\$(0.04899)	\$0.72957
Pipeline Capacity Charge Options (select one):					
Firm Pipeline Capacity Charge - Volumetric option (per therm):					\$0.13592
Firm Pipeline Capacity Charge - Peak Demand option (per therm of MDDV):					\$2.02
INTERRUPTIBLE SALES SERVICE CHARGES (I41SI) [1]:					
Customer Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate		Commodity Component: [2]	Total Temporary Adjustments [3]	
Block 1: 1 st 2,000 therms	\$0.30090		\$0.51322	\$(0.03138)	\$0.78274
Block 2: All additional therms	\$0.26512		\$0.51322	\$(0.03196)	\$0.74638
Plus: Interruptible Pipeline Capacity Charge - Volumetric (per therm):					\$0.04748
FIRM TRANSPORTATION SERVICE CHARGES (I41TF):					
Customer Charge (per month):					\$250.00
Transportation Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate			Total Temporary Adjustments [4]	
Block 1: 1 st 2,000 therms	\$0.30077			\$0.00000	\$0.30077
Block 2: All additional therms	\$0.26500			\$0.00000	\$0.26500

[1] The Monthly Bill shall equal the sum of the Customer Charge, plus the Volumetric Charges, plus the Pipeline Capacity Charge selected by the Customer, plus any other charges that may apply from Schedule C and Schedule 10.

[2] The stated rate is the Company's Annual Sales WACOG. However, the Commodity Component to be billed will be dependent on Customer's Service Type Selection and may instead be Winter Sales WACOG, or Monthly Incremental Cost of Gas.

[3] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Temporary Adjustments as set forth in Schedule 201 may not apply.

[4] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Sales Service Temporary Adjustments as set forth in Schedule 201 may also apply.

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RATE SCHEDULE 42
LARGE VOLUME NON-RESIDENTIAL SALES AND TRANSPORTATION SERVICE
(continued)

MONTHLY SALES RATES - FIRM SERVICE:

Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM SALES SERVICE CHARGES [1]:					Billing Rates
Customer Charge (per month, all service types):					\$1,300.00
	Base Rate		Commodity Component [2]	Total Temporary Adjustments [3]	
42 CSF Volumetric Charges (per therm):					
Block 1: 1 st 10,000 therms	\$0.11841		\$0.51322	\$(0.04687)	\$0.58476
Block 2: Next 20,000 therms	\$0.10600		\$0.51322	\$(0.04765)	\$0.57157
Block 3: Next 20,000 therms	\$0.08129		\$0.51322	\$(0.04922)	\$0.54529
Block 4: Next 100,000 therms	\$0.06503		\$0.51322	\$(0.05025)	\$0.52800
Block 5: Next 600,000 therms	\$0.04335		\$0.51322	\$(0.05162)	\$0.50495
Block 6: All additional therms	\$0.01625		\$0.51322	\$(0.05335)	\$0.47612
42 ISF Volumetric Charges (per therm):					
Block 1: 1 st 10,000 therms	\$0.11841		\$0.51322	\$(0.05152)	\$0.58011
Block 2: Next 20,000 therms	\$0.10599		\$0.51322	\$(0.05182)	\$0.56739
Block 3: Next 20,000 therms	\$0.08128		\$0.51322	\$(0.05242)	\$0.54208
Block 4: Next 100,000 therms	\$0.06502		\$0.51322	\$(0.05281)	\$0.52543
Block 5: Next 600,000 therms	\$0.04336		\$0.51322	\$(0.05333)	\$0.50325
Block 6: All additional therms	\$0.01625		\$0.51322	\$(0.05399)	\$0.47548
Firm Service Distribution Capacity Charge (per therm of MDDV per month):					\$0.15748
Firm Sales Service Storage Charge (per therm of MDDV per month):					\$0.20415
Pipeline Capacity Charge Options (select one):					
Firm Pipeline Capacity Charge - Volumetric option (per therm):					\$0.13592
Firm Pipeline Capacity Charge - Peak Demand option (per therm of MDDV per month):					\$2.02

- [1] For Firm Sales Service, the Monthly Bill shall equal the sum of the Customer Charge, plus the Volumetric Charges, plus the Distribution Capacity Charge, plus the Storage Capacity Charge, plus the Pipeline Capacity Charge selected by the Customer, plus any other charges that may apply from Schedule C or Schedule 10.
- [2] The stated rate is the Company's Annual Sales WACOG. However, the Commodity Component to be billed will be dependent on Customer's Service Type Selection and may instead be Winter Sales WACOG or Monthly Incremental Cost of Gas.
- [3] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Temporary Adjustments as set forth in Schedule 201 may not apply.

(continue to Sheet 142.10.1)

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Cancels First Revision of Sheet 142.10.1

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RATE SCHEDULE 42
LARGE VOLUME NON-RESIDENTIAL SALES AND TRANSPORTATION SERVICE
(continued)

MONTHLY SALES RATES – INTERRUPTIBLE SERVICE:

Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

INTERRUPTIBLE SALES SERVICE CHARGES [4]: (C42SI)					Billing Rates
Customer Charge (per month):					\$1,300.00
	Base Rate		Commodity Component [2]	Total Temporary Adjustments [3]	
Volumetric Charges (per therm):					
Block 1: 1 st 10,000 therms	\$0.11834		\$0.51322	\$(0.03143)	\$0.60013
Block 2: Next 20,000 therms	\$0.10592		\$0.51322	\$(0.03194)	\$0.58720
Block 3: Next 20,000 therms	\$0.08123		\$0.51322	\$(0.03296)	\$0.56149
Block 4: Next 100,000 therms	\$0.06498		\$0.51322	\$(0.03362)	\$0.54458
Block 5: Next 600,000 therms	\$0.04332		\$0.51322	\$(0.03451)	\$0.52203
Block 6: All additional therms	\$0.01625		\$0.51322	\$(0.03563)	\$0.49384
Interruptible Pipeline Capacity Charge (per therm):					\$0.04748
Interruptible Sales Service Storage Charge (per therm of MDDV per month)					\$0.10208
INTERRUPTIBLE SALES SERVICE CHARGES [4]: (I42SI)					
Customer Charge (per month):					\$1,300.00
Volumetric Charges (per therm)					
Block 1: 1 st 10,000 therms	\$0.11834		\$0.51322	\$(0.03412)	\$0.59744
Block 2: Next 20,000 therms	\$0.10592		\$0.51322	\$(0.03435)	\$0.58479
Block 3: Next 20,000 therms	\$0.08123		\$0.51322	\$(0.03480)	\$0.55965
Block 4: Next 100,000 therms	\$0.06498		\$0.51322	\$(0.03510)	\$0.54310
Block 5: Next 600,000 therms	\$0.04332		\$0.51322	\$(0.03550)	\$0.52104
Block 6: All additional therms	\$0.01625		\$0.51322	\$(0.03599)	\$0.49348
Interruptible Pipeline Capacity Charge (per therm):					\$0.04748
Interruptible Sales Service Storage Charge (per therm of MDDV per month)					\$0.10208

[2] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Sales Service Temporary Adjustments as set forth in Schedule 201 may also apply.

[3] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Temporary Adjustments as set forth in Schedule 201 may not apply.

[4] For Interruptible Sales Service, the Monthly Bill shall equal the sum of the Customer Charge, plus the Volumetric Charges, plus the Pipeline Capacity Charge, plus any other charges that apply from Schedule C or Schedule 10.

(continue to Sheet 142.11)

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Sixth Revision of Sheet 142.11

Cancels Fifth Revision of Sheet 142.11

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RATE SCHEDULE 42
LARGE VOLUME NON-RESIDENTIAL SALES AND TRANSPORTATION SERVICE
 (continued)

MONTHLY TRANSPORTATION RATES:

Effective: November 1, 2011

The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM TRANSPORTATION SERVICE CHARGES (I42TF and C42TF) [1]:					Billing Rates
Customer Charge (per month):					\$1,300.00
Transportation Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate			Total Temporary Adjustments [2]	
Block 1: 1 st 10,000 therms	\$0.11818			\$0.00000	\$0.11818
Block 2: Next 20,000 therms	\$0.10579			\$0.00000	\$0.10579
Block 3: Next 20,000 therms	\$0.08112			\$0.00000	\$0.08112
Block 4: Next 100,000 therms	\$0.06490			\$0.00000	\$0.06490
Block 5: Next 600,000 therms	\$0.04327			\$0.00000	\$0.04327
Block 6: All additional therms	\$0.01622			\$0.00000	\$0.01622
Firm Service Distribution Capacity Charge (per therm of MDDV per month):					\$0.15748
INTERRUPTIBLE TRANSPORTATION SERVICE CHARGES (I42TI and C42TI) [3]:					
Customer Charge (per month):					\$1,300.00
Transportation Charge (per month):					\$250.00
Volumetric Charges (per therm)	Base Rate			Temporary Adjustments [2]	
Block 1: 1 st 10,000 therms	\$0.11818			\$0.00000	\$0.11818
Block 2: Next 20,000 therms	\$0.10579			\$0.00000	\$0.10579
Block 3: Next 20,000 therms	\$0.08112			\$0.00000	\$0.08112
Block 4: Next 100,000 therms	\$0.06490			\$0.00000	\$0.06490
Block 5: Next 600,000 therms	\$0.04327			\$0.00000	\$0.04327
Block 6: All additional therms	\$0.01622			\$0.00000	\$0.01622

[1] For Firm Transportation Service, the Monthly Bill shall equal the sum of the Customer Charge, plus Transportation Charge, plus the Volumetric Charges, plus the Distribution Capacity Charge, plus any other charges that may apply from Schedule C or Schedule 10.

[2] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Sales Service Temporary Adjustments as set forth in Schedule 201 may also apply.

[3] For Interruptible Transportation Service, the Monthly Bill shall equal the sum of the Customer Charge, plus Transportation Charge, plus the Volumetric Charges, plus any other charges that may apply from Schedule C or Schedule 10.

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RATE SCHEDULE 43
HIGH VOLUME NON-RESIDENTIAL
FIRM AND INTERRUPTIBLE TRANSPORTATION SERVICE
 (continued)

MONTHLY RATE:

Effective November 1, 2011

The rates shown below may not always reflect actual billing rates. See **Schedule 200** for a list of applicable adjustments. Rates are subject to changes for purchased gas costs and technical rate adjustments.

FIRM TRANSPORTATION SERVICE CHARGES (C43TF and I43TF)				
				Billing Rates
Customer Charge:				\$38,000.00
Transportation Charge:				\$250.00
Volumetric Charge		Base Rate		Total Temporary Adjustment [1]
Per therm, all therms		\$0.00499		0.00000
Firm Service Distribution Capacity Charge: Per therm of MDDV per month				\$0.15748
Minimum Monthly Bill: Customer Charge, plus Transportation Charge, plus Firm Service Distribution Capacity Charge, plus any other charges that may apply from SCHEDULE C and SCHEDULE 10 .				

INTERRUPTIBLE TRANSPORTATION SERVICE CHARGES (C43TI and I43TI)				
				Billing Rates
Customer Charge:				\$38,000.00
Transportation Charge:				\$250.00
Volumetric Charge:		Base Rate		Total Temporary Adjustment [1]
Per therm, all therms		\$0.00499		0.00000
Minimum Monthly Bill: Customer Charge, plus Transportation Charge, plus any other charges that may apply from SCHEDULE C and SCHEDULE 10 .				

[1] Where applicable, as set forth in this rate schedule, the Account 191 portion of the Temporary Adjustments as set forth in Schedule 201 shall apply.

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NORTHWEST NATURAL GAS COMPANY

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Seventeenth Revision of Sheet 201.1

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**SCHEDULE 201
 TEMPORARY (TECHNICAL) ADJUSTMENTS TO RATES**

PURPOSE: To identify adjustments to rates in the Rate Schedules listed below that relate to the amortization of balances in all of the Company's conventional deferred revenue and gas cost accounts, Accounts 186 and 191 respectively. Account 186 Adjustments reflect the net effect of adjustments related to Schedules 210, 215, and 230 of this Tariff.

APPLICABLE: To the following Rate Schedules of this Tariff:

- | | | |
|------------|-------------------|-------------------|
| Schedule 1 | Schedule 27 | Schedule 43 (all) |
| Schedule 2 | Schedule 41 (all) | |
| Schedule 3 | Schedule 42 (all) | |

APPLICATION TO RATE SCHEDULES: Effective: November 1, 2011
 The Total Temporary Adjustment amount shown below is included in the Temporary Adjustments reflected in the listed Rate Schedules. NO ADDITIONAL ADJUSTMENT TO RATES IS REQUIRED.

Schedule	Block	Account 191 Commodity Adjustment	Account 191 Pipeline Capacity Adjustment	Account 186 Net Adjustments	Total Temporary Adjustment
1R		\$(0.02658)	\$(0.02780)	\$0.02729	\$(0.02709)
1C		\$(0.02658)	\$(0.02780)	\$0.02083	\$(0.03355)
2		\$(0.02658)	\$(0.02780)	\$0.01581	\$(0.03857)
03 CSF		\$(0.02658)	\$(0.02780)	\$0.01406	\$(0.04032)
03 ISF		\$(0.02658)	\$(0.02780)	\$0.00565	\$(0.04873)
27		\$(0.02658)	\$(0.02780)	\$0.00853	\$(0.04585)
41CSF	Block 1	\$(0.02658)	\$(0.02780)	\$0.01108	\$(0.04330)
	Block 2	\$(0.02658)	\$(0.02780)	\$0.00976	\$(0.04462)
41CSI	Block 1	\$(0.02658)	\$(0.00971)	\$0.01064	\$(0.02565)
	Block 2	\$(0.02658)	\$(0.00971)	\$0.00938	\$(0.02691)
41TF	Block 1	N/A	N/A	\$0.00000	\$0.00000
	Block 2	N/A	N/A	\$0.00000	\$0.00000
41ISF	Block 1	\$(0.02658)	\$(0.02780)	\$0.00612	\$(0.04826)
	Block 2	\$(0.02658)	\$(0.02780)	\$0.00539	\$(0.04899)
41ISI	Block 1	\$(0.02658)	\$(0.00971)	\$0.00491	\$(0.03138)
	Block 2	\$(0.02658)	\$(0.00971)	\$0.00433	\$(0.03196)
42 CSF	Block 1	\$(0.02658)	\$(0.02780)	\$0.00751	\$(0.04687)
	Block 2	\$(0.02658)	\$(0.02780)	\$0.00673	\$(0.04765)
	Block 3	\$(0.02658)	\$(0.02780)	\$0.00516	\$(0.04922)
	Block 4	\$(0.02658)	\$(0.02780)	\$0.00413	\$(0.05025)
	Block 5	\$(0.02658)	\$(0.02780)	\$0.00276	\$(0.05162)
	Block 6	\$(0.02658)	\$(0.02780)	\$0.00103	\$(0.05335)

(continue to Sheet 201.2)

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SCHEDULE 201
 TEMPORARY (TECHNICAL) ADJUSTMENTS TO RATES
 (continued)

APPLICATION TO RATE SCHEDULES (continued):

Effective: November 1, 2011

Schedule	Block	Account 191 Commodity Adjustment	Account 191 Pipeline Capacity Adjustment	Account 186 Net Adjustments	Total Temporary Adjustment
42 ISF	Block 1	\$(0.02658)	\$(0.02780)	\$0.00286	\$(0.05152)
	Block 2	\$(0.02658)	\$(0.02780)	\$0.00256	\$(0.05182)
	Block 3	\$(0.02658)	\$(0.02780)	\$0.00196	\$(0.05242)
	Block 4	\$(0.02658)	\$(0.02780)	\$0.00157	\$(0.05281)
	Block 5	\$(0.02658)	\$(0.02780)	\$0.00105	\$(0.05333)
	Block 6	\$(0.02658)	\$(0.02780)	\$0.00039	\$(0.05399)
42 TF	Block 1	N/A	N/A	\$0.00000	\$0.00000
	Block 2	N/A	N/A	\$0.00000	\$0.00000
	Block 3	N/A	N/A	\$0.00000	\$0.00000
	Block 4	N/A	N/A	\$0.00000	\$0.00000
	Block 5	N/A	N/A	\$0.00000	\$0.00000
	Block 6	N/A	N/A	\$0.00000	\$0.00000
42 CSI	Block 1	\$(0.02658)	\$(0.00971)	\$0.00486	\$(0.03143)
	Block 2	\$(0.02658)	\$(0.00971)	\$0.00435	\$(0.03194)
	Block 3	\$(0.02658)	\$(0.00971)	\$0.00333	\$(0.03296)
	Block 4	\$(0.02658)	\$(0.00971)	\$0.00267	\$(0.03362)
	Block 5	\$(0.02658)	\$(0.00971)	\$0.00178	\$(0.03451)
	Block 6	\$(0.02658)	\$(0.00971)	\$0.00066	\$(0.03563)
42 ISI	Block 1	\$(0.02658)	\$(0.00971)	\$0.00217	\$(0.03412)
	Block 2	\$(0.02658)	\$(0.00971)	\$0.00194	\$(0.03435)
	Block 3	\$(0.02658)	\$(0.00971)	\$0.00149	\$(0.03480)
	Block 4	\$(0.02658)	\$(0.00971)	\$0.00119	\$(0.03510)
	Block 5	\$(0.02658)	\$(0.00971)	\$0.00079	\$(0.03550)
	Block 6	\$(0.02658)	\$(0.00971)	\$0.00030	\$(0.03599)
42 TI	Block 1	N/A	N/A	\$0.00000	\$0.00000
	Block 2	N/A	N/A	\$0.00000	\$0.00000
	Block 3	N/A	N/A	\$0.00000	\$0.00000
	Block 4	N/A	N/A	\$0.00000	\$0.00000
	Block 5	N/A	N/A	\$0.00000	\$0.00000
	Block 6	N/A	N/A	\$0.00000	\$0.00000
43 TF/TI		N/A	N/A	\$0.00000	\$0.00000

GENERAL TERMS:

This schedule is governed by the terms of this Schedule, the General Rules and Regulations contained in this Tariff and by all rules and regulations prescribed by regulatory authorities, as amended from time to time.

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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, 2011

Annual Sales WACOG [1]	\$0.51322
Winter Sales WACOG [2]	\$0.52252
Firm Sales Service Pipeline Capacity Component [3]	\$0.13592
Firm Sales Service Pipeline Capacity Component [4]	\$2.02
Interruptible Sales Service Pipeline Capacity Component [5]	\$0.04748

- [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:

Commodity Component	Firm Pipeline Capacity Component
\$0.00000	\$0.00000

GENERAL TERMS:

This schedule is governed by the terms of this Schedule, the General Rules and Regulations contained in this Tariff and by all rules and regulations prescribed by regulatory authorities, as amended from time to time.

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NORTHWEST NATURAL GAS COMPANY

WN U-6

Twelfth Revision of Sheet 215.1

Cancels Eleventh Revision of Sheet 215.1

SCHEDULE 215
 ADJUSTMENT TO RATES
 ENERGY EFFICIENCY SERVICE AND PROGRAMS

PURPOSE:

To identify adjustments to rates in the Rate Schedules listed below for the amortization, with interest, of balances in a deferred account that recover costs associated with providing energy conservation services offered under Schedule G, "Energy Efficiency Services and Programs" of this Tariff.

APPLICABLE:

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

Schedule 1	Schedule 3 CSF	Schedule 41 CSF/CSI
Schedule 2	Schedule 27	Schedule 42CSF/CSI

APPLICATION TO RATE SCHEDULES:

Effective: November 1, 2011

Each year, in accordance with the terms agreed to in Docket No. U-091044, Sales Service rates for the Rate Schedules listed below will be adjusted on an equal cents per margin basis, to recover the actual costs of energy conservation programs incurred during the most recent 12-month period October 1 through September 30. Adjustments to rates shall be made coincident with the Company's annual Purchased Gas Adjustment (PGA) filing, or at such other time as the Commission may authorize.

The rates in the Rate Schedules listed below include the following adjustments:

Schedule	Block	Schedule G Energy Efficiency
1R		\$0.01493
1C		\$0.01140
2		\$0.00865
3 (CSF)		\$0.00769
27		\$0.00467
41 (CSF)	Block 1	\$0.00606
	Block 2	\$0.00534
41 (CSI)	Block 1	\$0.00573
	Block 2	\$0.00505
42(CSF)	Block 1	\$0.00411
	Block 2	\$0.00368
	Block 3	\$0.00282
	Block 4	\$0.00226
	Block 5	\$0.00151
	Block 6	\$0.00056
42(CSI)	Block 1	\$0.00266
	Block 2	\$0.00238
	Block 3	\$0.00182
	Block 4	\$0.00146
	Block 5	\$0.00097
	Block 6	\$0.00036

GENERAL TERMS:

This schedule is governed by the terms of this Schedule, the General Rules and Regulations contained in this Tariff and by all rules and regulations prescribed by regulatory authorities, as amended from time to time.

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SCHEDULE 220 SPECIAL RATE ADJUSTMENT

PURPOSE: The purpose of this schedule is to reflect the rate effects of the Company's recalling of Mist storage capacity for use by the Company's core customers.

APPLICABLE: To the following Rate Schedules of this Tariff:

Schedule 1 Schedule 2 Schedule 3 Schedule 27 Schedule 41 Schedule 42

APPLICATION TO RATE SCHEDULES: Effective: November 1, 2011

The Total Adjustment amounts shown below are included in the Base Adjustments reflected in the above-listed Rate Schedules. NO ADDITIONAL ADJUSTMENT TO RATES IS REQUIRED.

Schedule	Block	Mist Recall Base Rate Adjustment [1]
1R		\$0.00033
1C		\$0.00026
2		\$0.00019
3C		\$0.00017
3I		\$0.00015
27		\$0.00010
41CSF	Block 1	\$0.00013
	Block 2	\$0.00012
41ICSI	Block 1	\$0.00013
	Block 2	\$0.00012
41ISF	Block 1	\$0.00016
	Block 2	\$0.00014
41ISI	Block 1	\$0.00013
	Block 2	\$0.00012
42CSF	Block 1	\$0.00009
	Block 2	\$0.00008
	Block 3	\$0.00006
	Block 4	\$0.00005
	Block 5	\$0.00003
	Block 6	\$0.00001
42ISF	Block 1	\$0.00008
	Block 2	\$0.00007
	Block 3	\$0.00005
	Block 4	\$0.00004
	Block 5	\$0.00003
	Block 6	\$0.00001
42CSI/ISI	Block 1	\$0.00006
	Block 2	\$0.00005
	Block 3	\$0.00004
	Block 4	\$0.00003
	Block 5	\$0.00002
	Block 6	\$0.00001

[1] Mist Recall Adjustment does not apply to Transportation Service

(continue to Sheet 220.2)

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NORTHWEST NATURAL GAS COMPANY

WN U-6 Third Revision of Sheet 230.1
 Cancels Second Revision of Sheet 230.1

**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, 2011

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		\$0.01236	\$0.00000	\$0.01236
1C		\$0.00943	\$0.00000	\$0.00943
2		\$0.00716	\$0.00000	\$0.00716
3 (CSF)		\$0.00637	\$0.00000	\$0.00637
3 (ISF)		\$0.00565	\$0.00000	\$0.00565
27		\$0.00386	\$0.00000	\$0.00386
41 (CSF)	Block 1	\$0.00502	\$0.00000	\$0.00502
	Block 2	\$0.00442	\$0.00000	\$0.00442
41 (CSI)	Block 1	\$0.00491	\$0.00000	\$0.00491
	Block 2	\$0.00433	\$0.00000	\$0.00433
41 (ISF)	Block 1	\$0.00612	\$0.00000	\$0.00612
	Block 2	\$0.00539	\$0.00000	\$0.00539
41 (ISI)	Block 1	\$0.00491	\$0.00000	\$0.00491
	Block 2	\$0.00433	\$0.00000	\$0.00433
42(CSF)	Block 1	\$0.00340	\$0.00000	\$0.00340
	Block 2	\$0.00305	\$0.00000	\$0.00305
	Block 3	\$0.00234	\$0.00000	\$0.00234
	Block 4	\$0.00187	\$0.00000	\$0.00187
	Block 5	\$0.00125	\$0.00000	\$0.00125
	Block 6	\$0.00047	\$0.00000	\$0.00047
42(ISF)	Block 1	\$0.00286	\$0.00000	\$0.00286
	Block 2	\$0.00256	\$0.00000	\$0.00256
	Block 3	\$0.00196	\$0.00000	\$0.00196
	Block 4	\$0.00157	\$0.00000	\$0.00157
	Block 5	\$0.00105	\$0.00000	\$0.00105
	Block 6	\$0.00039	\$0.00000	\$0.00039

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

APPLICATION TO RATE SCHEDULES (continued): **Effective: November 1, 2011**
 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	\$0.00220	\$0.00000	\$0.00220
	Block 2	\$0.00197	\$0.00000	\$0.00197
	Block 3	\$0.00151	\$0.00000	\$0.00151
	Block 4	\$0.00121	\$0.00000	\$0.00121
	Block 5	\$0.00081	\$0.00000	\$0.00081
	Block 6	\$0.00030	\$0.00000	\$0.00030
42(ISI)	Block 1	\$0.00217	\$0.00000	\$0.00217
	Block 2	\$0.00194	\$0.00000	\$0.00194
	Block 3	\$0.00149	\$0.00000	\$0.00149
	Block 4	\$0.00119	\$0.00000	\$0.00119
	Block 5	\$0.00079	\$0.00000	\$0.00079
	Block 6	\$0.00030	\$0.00000	\$0.00030

GENERAL TERMS:

This Schedule is governed by the terms of this Schedule, the General Rules and Regulations contained in this Tariff and by all rules and regulations prescribed by regulatory authorities, as amended from time to time.

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