

SUB 06/14/18

**NORTHWEST NATURAL GAS COMPANY**

WN U-6

Fourth Revision of Sheet 110.1

Cancels Third Revision of Sheet 110.1

**RATE SCHEDULE 10  
CHARGES FOR SPECIAL METERING EQUIPMENT, RENTAL METERS  
AND METERING SERVICES**

**AVAILABLE:**

In all territory served by the Company under the Tariff of which this Rate Schedule is a part.

**TERM OF SERVICE:**

The Term of Service for monthly meter rentals and metering services provided under this Schedule is one (1) Year. At the end of a full Term of Service, service under this Rate Schedule will continue on a billing month basis until terminated by either the Customer or the Company upon one (1) billing month advance notice.

**MONTHLY METER RENTAL RATES AND SPECIAL METERING EQUIPMENT (OPTIONAL):**

(D)

Any Customer may rent supplementary displacement type meters from the Company at the following rates.

Diaphragm Meters

Meter Size (Cubic Feet/hour)	Monthly Charge	
250	\$2.35	(l)
630	\$6.71	
1000	\$11.51	(l)

No new service after April 27, 2018. These charges are for service agreements initiated prior to April 27, 2018.

425	\$0.86	(l)
750	\$1.40	
800	\$1.48	
1400	\$2.93	
2500	\$5.58	(l)

Rotary Meters

Meter Size	Meter Capacity (Cubic Feet/hour)	Monthly Charge	
1.5M175/15C175	1500	\$30.90	(l)
3M175	3000	\$33.35	
5M175	5000	\$37.53	
7M175	7000	\$38.56	
11M175	11000	\$59.74	
16M175	16000	\$77.42	
23M175	23000	\$215.10	
38M175	38000	\$284.89	(l)

No new service after April 27, 2018. These charges are for service agreements initiated prior to April 27, 2018.

(N)

8C175	800	\$ 13.00
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(continue to Sheet 110.2)

Issued June 14, 2018  
NWN Advice No. WUTC 18-02A

Effective with service on  
and after July 1, 2018

*Issued by: NORTHWEST NATURAL GAS COMPANY*

220 N.W. Second Avenue  
Portland, Oregon 97209-3991

**NORTHWEST NATURAL GAS COMPANY**

WN U-6

Second Revision of Sheet 110.2

Cancels First Revision of Sheet 110.2

**RATE SCHEDULE 10**  
**CHARGES FOR SPECIAL METERING EQUIPMENT, RENTAL METERS AND**  
**METERING SERVICES**  
 (continued)

<b>Metering Services and Charges</b>	<b>One Time Charge</b>	<b>Installation Charge</b>	<b>Monthly Charge</b>	
Rental Read	---	---	\$0.36	
Advanced Automated Meter Reading (AAMR) Device <sup>1</sup>	---	\$1,270.53	\$52.53	(I)
Remote Index	---	\$50.00	\$4.00	
Pulse Output	---	\$100.00	\$8.00	
Administrative Set-Up/Consultation Fee (all meters)	\$100.00	---	---	
Technical Assistance (Rotary meters only)	\$100.00	---	---	(D)

<sup>1</sup> Site specific engineering design costs for AAMR will be added to the installation charge if needed. (N)

**SPECIAL PROVISIONS FOR RENTAL METERS AND SPECIAL METERING EQUIPMENT:**

1. Prior to receiving service under this section of the Schedule, the Customer must sign a service agreement that requires a minimum 12-month term. Customers who terminate service after less than 12 months will be required to pay all charges otherwise due to fulfill the 12-month obligation under the service agreement.
2. Service under this section of this Schedule is voluntary and separate from billing for or delivery of natural gas to a Customer's premise.
3. Since the Company does not maintain an inventory of all meter types offered under this Schedule, a delay may occur from the time a Customer requests service under this Schedule until the Company can provide it.
4. The Customer will be responsible for the meter pick-up and return of diaphragm meters.
5. The Customer will incur the Administrative Set-Up/Consultation Fee for each rental meter.
6. Upon delivery of a rotary meter, the Customer will incur the Technical Assistance charge listed above for each rental rotary meter. A Customer may not waive this provision or the associated fee. Technical assistance helps the Company ensure proper handling of rotary meters.
7. The Company will install AAMR devices for the charge listed above. AAMR devices will only be installed on Company owned meters and the Company will require that the Customer provide active and continuous electric power per company specifications to enable meter communications. (T)  
(C)  
(D)
8. Upon request, the Company will provide one differential test per calendar year on rotary meters. The testing will be scheduled at the Company's convenience.
9. The Customer is responsible to protect all rental equipment from damage including but not limited to installing parking bollards to protect the rental equipment from vehicular or other damage.

(continue to Sheet 110.3)

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*220 N.W. Second Avenue  
 Portland, Oregon 97209-3991*

**RATE SCHEDULE 10**  
**CHARGES FOR SPECIAL METERING EQUIPMENT, RENTAL METERS AND**  
**METERING SERVICES**  
(continued)

**SPECIAL PROVISIONS (continued)**

10. Unless manufacturer error can be established, a Customer will be charged for damaged rental equipment. The charge will be the replacement cost less depreciation determined from the initiation date of the rental agreement to the present.
11. A new rental agreement is required each time rental equipment is replaced.
12. An Administrative Set-Up/Consultation Fee will be incurred each time a new rental agreement is initiated, except when the rental meter is being replaced because of manufacturer error.
13. Meter reads are available for the charge established above only when the Customer's service meter is remotely read with the Company's drive-by technology and that technology can easily receive transmitted reads from the rental meter. The Company may determine that meter reads are not available where these conditions are not met. Also, only the Company may choose the billing cycle on which the meter is read.
14. The Company may periodically offer rental equipment that is not listed in this rate schedule. Temporary rental equipment will be offered at a billing rate based on approved prices for near equivalent equipment. The use of temporary rental equipment will be for a limited duration not to exceed one year at which time the rental equipment will either be removed or the Company will file with the Commission to add the equipment to this rate schedule.
15. The rates shown in this Rate Schedule may not always reflect actual billing rates. See **SCHEDULE 200** for a list of applicable adjustments.

**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.

Issued August 1, 2008  
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and after September 26, 2008

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*Issued by: NORTHWEST NATURAL GAS COMPANY*

*220 N.W. Second Avenue  
Portland, Oregon 97209-3991*