

NORTHWEST NATURAL GAS COMPANY

WN U-6

Fifth Revision of Sheet 105.1

Cancels Fourth Revision of Sheet 105.1 and Fourth Revision of Sheet 105-T.1

SCHEDULE 5 HIGH LOAD FACTOR LARGE FIRM SALES SERVICE

AVAILABLE:

In all territory served by Company under the ~~Tariff~~ of which this schedule is a part. To Non-Residential Customers, up to a specified MDDV, in all territory served by the Company under the Tariff of which this schedule is a part. No seasonal or temporary Discontinuance of Service is permitted. The Company may require that Customer provide active and continuous telephone and electric service to the meter(s) at Customer's Premise, subject to charges set forth in **SCHEDULE C**. Transportation Service is subject to **SCHEDULE T**.

APPLICABLE:

To firm sales service to ~~commercial, institutional or industrial~~ establishments up to the contract ~~MDDV~~. Company reserves the right to limit the hourly flow of gas delivered under this schedule to not more than 12.5 percent of the ~~MDDV~~. See **SCHEDULE 5-T** for related transportation service.

Customer shall agree to purchase the entire ~~firm~~ requirements of specified facilities of customer's plant, and customer shall execute a written service agreement with the Company for firm gas, specifying an ~~MDDV~~ of 2,000 therms or more. Gas taken in excess of the ~~MDDV~~ shall be unauthorized, subject to the charge for unauthorized use set forth in **SCHEDULE C**. Customer shall also have in effect a service agreement with Company for ~~interruptible~~ gas specifying an ~~MDDV~~ of 1,000 therms or more.

SERVICE DESCRIPTION:

Service under this schedule is Firm Service under a written Service Agreement, for a term of not less than one year. Customer must (a) meet the entire firm gas requirements of Customer's plant under this schedule; (b) specify a Firm Service MDDV of at least 2,000 Therms, which is Customer's usage obligation; and (c) execute a written Service Agreement under an interruptible rate schedule that specifies an Interruptible Service MDDV of at least 1,000 Therms. Gas taken in excess of Customer's MDDV shall be unauthorized, subject to charges set forth in **SCHEDULE C**. Company reserves the right to limit the hourly flow of gas delivered under this schedule to not more than 12.5 percent of Customer's MDDV.

MONTHLY RATE: Effective: ~~December 1, 1999~~

	Base Distribution Rate	Commodity Rate	Total Distribution Rate	Temporary Adjustment	Billing Rate
SALES:					
Usage Charge (per therm):					
All therms:	\$0.26437	\$0.20189	\$0.46626	\$0.01768	\$0.48394

**MINIMUM MONTHLY BILL -- 90% of MDDV x (Base Distribution Rate +
Temporary Adjustment) x billing days**

TRANSPORTATION:

Transportation Charge:					\$ 250.00
Usage Charge (per therm):					
All therms:	\$0.46626	(\$0.21192)	\$0.25434	(\$0.01098)	\$0.24336

Issued October 29, 1999
NWN Advice No. WUTC 99-3

Effective with service on
and after ~~December 1, 1999~~

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MINIMUM MONTHLY BILL -- 90% of MDDV x (Base Distribution Rate +
Temporary Adjustment) x billing days

The Base Distribution Rate includes amounts shown in **SCHEDULES 203 AND 207**. The Temporary Adjustment stated above represents the sum of amounts shown in **SCHEDULES 201, 205 AND 208. AND 213**. The Billing Rate is subject to additional adjustment, as set forth in **SCHEDULE A** of this Tariff.

Minimum Monthly Bill:

The minimum monthly bill shall be 90 percent of the ~~MDDV~~ times the Monthly Billing Rate times the number of days in the billing cycle.

Minimum Annual Bill:

The minimum annual bill shall be applicable for each calendar year beginning with the first January 1 following the date of initial delivery of gas, and shall be 95 percent of the ~~MDDV~~ times the Monthly Billing Rate times 365 days.

GENERAL RULES AND REGULATIONS:

Service under this schedule is subject to the General Rules and Regulations contained in this Tariff and to those prescribed by regulatory authorities, as amended from time to time.

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