



**MINNESOTA DEPARTMENT OF COMMERCE**  
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**NATURAL GAS UTILITY INFORMATION**  
**PEAK-DAY FORECAST SECTION [TAB]**

**\* RESPONSE DUE ON OR BEFORE JULY 1, 2025 \***

**7610.1000 WHO MUST FILE**

Utilities with annual Minnesota sales of ***more than 10,000,000 Mcf during the last calendar year*** must file a peak-day consumption forecast. A utility required to file a forecast under this part shall identify or estimate the demand for gas on the peak sendout day during the last calendar year, the current year, and the subsequent five years for the following categories of demand:

- A. residential firm sales;
- B. commercial industrial firm sales;
- C. commercial industrial interruptible sales;
- D. other deliveries to ultimate customers;
- E. own company gas;
- F. gas unaccounted for;
- G. gas delivered to other utilities for sale; and
- H. total peak-day gas consumed in Minnesota.

**7610.1010 FORECAST DOCUMENTATION**

Subpart 1. **Forecast methodology.** A utility may use whatever forecast methodology it believes is most appropriate for its Minnesota service area. However, utilities with annual Minnesota sales of more than 10,000,000 Mcf during the last calendar year shall describe the forecast methodology employed by providing the following documentation:

- A. the overall methodological framework used;
- B. the specific analytical techniques used, their purpose, and the components of the forecast to which they have been applied;
- C. the manner in which these specific techniques are related in producing the forecast;
- D. where statistical techniques have been used, the purpose of the techniques, typical computations (e.g., computer printouts, formulas used) specifying variable and data, and the results of appropriate statistical tests;
- E. forecast confidence levels or ranges of accuracy for annual peak demand and annual gas consumption;
- F. a brief analysis of the methodology used, including its strengths and weaknesses, its suitability to the utility's service area, cost considerations, data requirements, past accuracy, and any other factors considered significant by the utility; and
- G. an explanation of any discrepancies between the forecast presented by the utility and forecasts submitted in past years.

*(Continued on last page)*

**7610.1000 PEAK-DAY FORECAST** *(Continued)*

CONSUMPTION BY CATEGORY -PEAK-DAY-		Residential Firm Sales Mcf 7610.1000 A	Commercial / Industrial Firm Sales Mcf 7610.1000 B	Commercial / Industrial Interruptible Sales Mcf 7610.1000 C	Transportation* Mcf 7610.1000D
Past Year 2024	Number of customers (at year end)				
	Mcf				
Present Year 2025	Number of customers (at year end)				
	Mcf				
Forecast Year 1 2026	Number of customers (at year end)				
	Mcf				
Forecast Year 2 2027	Number of customers (at year end)				
	Mcf				
Forecast Year 3 2028	Number of customers (at year end)				
	Mcf				
Forecast Year 4 2029	Number of customers (at year end)				
	Mcf				
Forecast Year 5 2030	Number of customers (at year end)				
	Mcf				
Forecast Year 10 2035	Number of customers (at year end)				
	Mcf				
Forecast Year 15 2040	Number of customers (at year end)				
	Mcf				

\* Transportation refers to amounts of natural gas transported through a gas utility's distribution system but bought by customers from sources other than the gas utility.

**7610.1000 PEAK-DAY FORECAST** *(Continued)*

CONSUMPTION BY CATEGORY -PEAK-DAY-		Own Company Gas Mcf 7610.1000 E	Unaccounted for Gas Mcf 7610.1000 F	Delivered to Others for Sale Mcf 7610.1000 G	Total Peak-day Gas Consumed in Minnesota Mcf (should equal Column 8, Page 6 of Form EN-00037-20)
Past Year 2024	Number of customers (at year end)				
	Mcf				
Present Year 2025	Number of customers (at year end)				
	Mcf				
Forecast Year 1 2026	Number of customers (at year end)				
	Mcf				
Forecast Year 2 2027	Number of customers (at year end)				
	Mcf				
Forecast Year 3 2028	Number of customers (at year end)				
	Mcf				
Forecast Year 4 2029	Number of customers (at year end)				
	Mcf				
Forecast Year 5 2030	Number of customers (at year end)				
	Mcf				
Forecast Year 10 2035	Number of customers (at year end)				
	Mcf				
Forecast Year 15 2040	Number of customers (at year end)				
	Mcf				

Subp. 2. **Data base for forecasts.** The utility shall provide a written discussion of the data base used in arriving at the forecast presented in parts 7610.0900 to 7610.1010 including:

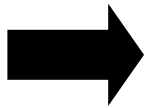
- A. a complete list of all data sets used in making the forecast, including a brief description of each data set and an explanation of how it was obtained (e.g., monthly observations, billing data, consumer survey, etc.) or a citation to the source (e.g., population projection from the state demographer); and
- B. a clear explanation of any adjustments made to raw data to adapt them for use in forecasts, including the nature of the adjustments, the reasons for the adjustments, and the magnitude of the adjustments.

Subp. 3. **Discussion of assumptions.** The utility shall discuss in writing each essential assumption made in preparing the forecasts, including the need for the assumption, the nature of the assumption, and the sensitivity of forecast results to variations in the essential assumption.

Subp. 4. **Subject of assumption.** The utility shall discuss the assumptions made regarding the availability of alternative sources of energy, any expected conversion from other fuels to gas or vice versa, future prices of gas for customers in the utility's Minnesota service area and the effect that such price changes will likely have on demand, the assumptions made in arriving at any data requested in parts 7610.0900 to 7610.1010 that are not available historically or under federal or state legislation or long-term gas demand, the projected effect of new conservation programs that the utility deems likely to occur through future state and federal legislation on long-term gas demand, and any other factor considered by the utility in preparing the forecast.

Please review the instructions in the attached "cover letter" detailing the two options (Option 1: eDockets **OR** Option 2: email, **not both**) for submitting the annual report (including the forecast tab(s)) and all attachments to Commerce. Before submitting these items to Commerce, please check to be sure that all sections in annual report including the forecast tab(s) have been completed and all attachments are included.

If you have any questions about the forecast section, please contact Anne Sell at [rule7610.reports@state.mn.us](mailto:rule7610.reports@state.mn.us)



**IMPORTANT! Deadline for submission: Friday, July 1, 2025**