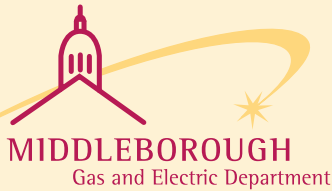


# Middleborough Gas & Electric Department Rate Schedules



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Filed By: James W. Smith, General Manager



## M.D.P.U. No. 154

(Cancels M.D.P.U. No. 135)

### Firm Transmission Service - Schedule - FTS

#### RATES

**Customer Charge:** \$100.00 per month

**Demand Charge:** \$1.72 per KW of Billing Demand

**Billing Demand** shall be the contract demand as established by the Transmission Service Agreement. Use of the transmission system in excess of contract demand shall establish a new level of contract demand for a period of twelve (12) months.

**Excess Use:** Power taken by the customer in excess of power delivered to the Department's system for the Customer's use net of losses shall be billed at the otherwise applicable rate for demand charges as outlined in a separate service agreement.

#### TERMS OF CONTRACT

**Available** to any wholesale customer qualifying for transmission service under the Federal Power Act and requiring the use of the Department's facilities for the transmission of scheduled firm power at primary voltage.

##### Applicability

- Executed written service agreement.
- Minimum contract period is twelve (12) months.
- All equipment or facilities required to provide service not normally provided shall be paid for by the customer.
- Department's obligation to provide service is limited to those periods where power is received for transmission.
- Customer is responsible for all arrangements and scheduling of power with supplying parties and Department on a daily basis or as mutually agreed to.
- Customer shall install at its expense any metering requirements which may be determined by the Department.

##### Adjustments to Billing Demand:

Line Loss Adjustment shall be 3% of all deliveries.

Power Factor Requirement shall be maintained at 90%. Any Power Factor below 90% shall be adjusted to 90% by the Department as follows:

$$\text{Adjusted Billing Demand} = \frac{\text{Billing Demand} \times 90\%}{\text{Actual Power Factor (in percent)}}$$

The power factor calculation will be at the time of maximum demand or based on a monthly average, whichever is lower. The Department may also require the customer to install power factor correction equipment as a condition of service.

**Late Payment Charge:** Rate of 1% per month;  
(annual rate - 18%).