



Montana-Dakota Utilities Co.

400 N 4th Street
Bismarck, ND 58501

State of Montana Electric Rate Schedule

Volume 5
Original Sheet No. 25

INTERRUPTIBLE LARGE POWER DEMAND RESPONSE Rate 38

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AVAILABILITY:

In all communities served for power to customers having a demand of 500 Kw or more for its interruptible load available for interruption for up to 100 hours annually. Electric energy for the interruptible load shall be supplied through a separately metered circuit at the same voltage and phase utilized to serve the balance of the customer's electrical load so arranged to allow remote operation by the Company.

TYPE OF SERVICE:

Service under this rate shall be taken by the customer at whatever primary voltage is available at the point of delivery but not less than 2,400 volts. In the event that it is necessary to build a substation on the Company's transmission line to serve the customer, the cost of building the substation shall be a matter of negotiation between the Company and the customer.

RATE:

Basic Service Charge:	\$255.00 per month
Demand Charge:	
October – May	\$8.60 per Kw
June – September	\$9.95 per Kw
Energy Charge:	3.348¢ per Kwh
Base Fuel and Purchased Power:	2.283¢ per Kwh

MINIMUM BILL:

Basic Service Charge plus the Demand Charge (500 Kw minimum).

PAYMENT:

Bills will be considered past due if not paid by the due date shown on the bill. Past due bills are subject to a late payment charge in accordance with the provisions of Rate 100 or any amendments or alterations thereto.

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Director – Regulatory Affairs

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ADJUSTMENT CLAUSES:

Bills are subject to the following adjustments as provided in the referenced rates, or any amendments or alterations thereto:

- Electric Universal System Benefits Charge Rate 55
- Electric Tax Tracking Adjustment Rate 56
- Fuel and Purchased Power Cost Tracking Adjustment Rate 58

DETERMINATION OF BILLING DEMAND:

The demand in kilowatts for billing purposes shall be the greater of the maximum 15 minute measured demand in the current month or 500 Kw. Demands will be determined to the nearest one-tenth kilowatt. Customers whose loads have rapidly fluctuating and/or intermittent demand characteristics shall be subject to special rules and regulations.

POWER FACTOR CLAUSE:

The Company reserves the right to require the customer to install adequate equipment so that at all times it can operate its facilities to maintain a power factor between 90% lagging and 90% leading. If the customer operates outside this range, the maximum 15 minute integrated reactive kilovolt amperes in excess of 50% of the maximum 15 minute integrated kilowatt demand for the same month will be billed at \$3.35 per Kvar of such excess demand.

GENERAL TERMS AND CONDITIONS:

1. The customer shall execute an electric service agreement with the Company which will include a minimum term of service and any additional costs incurred by Company for facilities, such as substations, electric lines, meters, switching devices, and circuit breakers that are necessary to provide service under this rate.
2. All equipment associated with the interruptible load must be of such voltage and electrical characteristics that it can be separately metered and served from the circuit provided for the interruptible portion of the customer's load. If the equipment to be served is such that this is impossible, the customer must either make special arrangements with the Company or furnish the necessary equipment suitable for connection and metering to the circuit for the interruptible portion of the load.

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3. The customer must provide a load-break switch or circuit breaker equipped with electrical trip and close circuits allowing for remote operation of the customer's switch or circuit breaker by the Company. Customer must wire the trip and close circuits into a connection point designated by the Company to allow installation of control equipment by the Company. Customer must provide a continuous 120 volt AC power source at the connection point for operation of the Company's control system.
4. The customer is responsible for the remote terminal unit ("RTU") equipment, if applicable, installation and upgrades costs located between the customer's generator, or load control system, and the Company's energy management control system. Company will notify customer when an RTU upgrade is required and the customer shall be given the opportunity to decide whether the RTU upgrade (RTU upgrade event) is installed. If the RTU upgrade is not installed, the customer's Rate 38 service shall be terminated and the customer moved to the otherwise applicable rate.
5. The Company may request the customer to interrupt at any time for up to 100 hours during an annual period beginning June 1 of each year and ending on May 31 of the following year. Company shall reimburse customer for customer's fuel used when interrupted at a mutually acceptable level and price.
6. Customer will be required to interrupt service within 10 minutes of the Company's signal to interrupt service.
7. The penalty for non-performance when the Company requests the customer to interrupt will be the greater of \$10.00 per Kw applicable to the Kw demand specified in the electric service agreement with the Company or the appropriate allocation of any penalties imposed on the Company by the Midcontinent Independent System Operator (MISO) during the period of non-performance. After a second failure to perform, within a 12-month period, the customer shall be liable for the penalty and may be moved to the otherwise applicable rate.

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8. The Company may request a summer and winter performance test each year, lasting up to one hour in length, to test the customer's interruption capability. Scheduled performance tests shall not count against the 100 hour limit in Section 4 above. Two failures to perform, within a 12-month period, may result in the customer being moved to the otherwise applicable rate.
9. Additional terms and conditions may be added or amended from time-to-time with written notice to the customer to comply with MISO's load modifying resource (LMR) eligibility for the Company's utilization. Customer shall have the option of accepting the additional program rules provided by the Company or be moved to the otherwise applicable rate.
10. The Company shall not be liable for any loss or damage caused by or resulting from any interruption of service.
11. The foregoing schedule is subject to Rates 100-131 and any amendments or alterations thereto or additional rules and regulations promulgated by the Company under the laws of the state.

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