



# Montana-Dakota Utilities Co.

A Division of MDU Resources Group, Inc.

400 N 4<sup>th</sup> Street  
Bismarck, ND 58501

## State of North Dakota Electric Rate Schedule

NDPSC Volume 4  
Original Sheet No. 4

### OPTIONAL RESIDENTIAL ELECTRIC THERMAL ENERGY STORAGE SERVICE Rate 13

Page 1 of 2

#### Availability:

In all communities served for single-phase residential electric for customers operating Company approved thermal energy storage facilities for the purpose of utilizing off-peak electric energy for space conditioning purposes where electric space heating is the primary heating source. Service under this rate is not available when another energy source provided by the Company is utilized as a back-up heating source.

#### Rate:

Basic Service Charge: \$0.45 per day

#### Off-Peak Energy Charge:

For all energy used during the designated hours of 10:00 p.m. to 8:00 a.m. local time.

October – May: 0.804¢ per Kwh

#### On-Peak Energy Charge:

For all energy not covered by the Off-Peak rating period.

October – May:

First 750 Kwh per month 5.304¢ per Kwh

Over 750 Kwh per month 2.304¢ per Kwh

June – September: 5.304¢ per Kwh

Base Fuel and Purchased Power: 2.087¢ per Kwh

#### Minimum Bill:

Basic Service Charge.

#### 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.

**Date Filed:** June 14, 2011

**Effective Date:** Service rendered on and after July 22, 2011

**Issued By:** Tamie A. Aberle  
Regulatory Affairs Manager

**Case No.:** PU-10-124



# Montana-Dakota Utilities Co.

A Division of MDU Resources Group, Inc.

400 N 4<sup>th</sup> Street  
Bismarck, ND 58501

## State of North Dakota Electric Rate Schedule

---

NDPSC Volume 4  
Original Sheet No. 4.1

### OPTIONAL RESIDENTIAL ELECTRIC THERMAL ENERGY STORAGE SERVICE Rate 13

---

Page 2 of 2

#### **Fuel and Purchased Power Adjustment:**

The Base Fuel and Purchased Power amount is subject to adjustment as provided in Rate 58, or any amendments or alterations thereto.

#### **General Terms and Conditions:**

1. Thermal storage space heating facilities can include the thermal storage device(s), air-source heat pumps, and associated air handling units.
2. Unless approved by the Company the maximum thermal storage facilities that may be connected under this rate schedule is 50 Kw.
3. The foregoing schedule is subject to Rates 100-112 and any amendments or alterations thereto or additional rules and regulations promulgated by the Company under the laws of the state.

---

**Date Filed:** June 14, 2011

**Effective Date:** Service rendered on and  
after July 22, 2011

**Issued By:** Tamie A. Aberle  
Regulatory Affairs Manager

**Case No.:** PU-10-124