



# North Dakota electric rate schedules

## Residential service

This brochure briefly summarizes rate schedules based on rates applicable to your type of service that have been the basis for billing since February 1, 2019.

The schedules indicated in this brochure do not include sales tax, adjustments, or mandatory riders.

More specific detail on rates and regulations concerning your electric service is available from your local Otter Tail Power Company office at 1-800-257-4044 or on our website at [www.otpc.com](http://www.otpc.com).

Upon request, Otter Tail Power Company will assist you in determining billing for specific load conditions under various rate schedules.

### Energy adjustment rider

A variable amount added to or deducted from the bill each month to adjust for current fuel and purchased-power costs. This charge is in addition to the rates included in this brochure, is itemized separately on the service statement, and does not include any markup. The energy adjustment includes the costs associated with renewable resources that Otter Tail Power Company owns.

### Customer connection charge

A \$15 Customer connection charge applies to any new Customer, name changes (new named individual) at existing points of service, and reconnection following temporary disconnection at the Customer's request. If disconnected for nonpayment, a reconnection charge consisting of the Customer connection charge plus direct labor costs for reconnection outside of regular business hours will be required. Regular business hours are Monday through Friday, 8 a.m. to 5 p.m., excluding limited holidays. A cash deposit also may be required.

### Late payment charge

Accounts paid late are subject to a late payment charge of 1.5 percent of the unpaid balance (minimum \$1).

### NSF check charge

A \$15 charge will apply if any bank payment is returned.

### Rates listed in this brochure are subject to the following conditions:

**REGULATIONS:** Terms and conditions of these tariffs and the General Rules and Regulations govern use of these schedules.

**MANDATORY AND VOLUNTARY RIDERS:** The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply or Voluntary Rate Riders selected by the Customer. See sections 12.00, 13.00, and 14.00 of the North Dakota electric rates for the matrices of riders.

**DEFINITIONS OF SEASONS:** Summer: June 1 through September 30.  
Winter: October 1 through May 31.

**PENALTY PERIODS:** Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

**CONTROL CRITERIA:** Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances, the Company will schedule recovery time following control periods that approach 14 continuous hours. Short-duration cycling will be approximately 15-minutes off / 15-minutes on of appropriate cooling equipment during the summer season (June 1-September 30).

**EQUIPMENT SUPPLIED:** The Company will supply and maintain the necessary standard metering and control equipment.

### FIXED TIME OF SERVICE RIDER

(Commonly identified as Fixed TOS)

| DESCRIPTION  | RATE CODE |
|--|-----------|
| Fixed Time of Service—Self-Contained Metering              | N301      |
| Fixed Time of Service—Self-Contained Metering with Penalty | N301P     |
| Fixed Time of Service—CT Metering                          | N302      |
| Fixed Time of Service—CT Metering with Penalty             | N302P     |
| Fixed Time of Service—Primary CT Metering                  | N303      |
| Fixed Time of Service—Primary CT Metering with Penalty     | N303P     |

**AVAILABILITY:** This rider is available to Customers with permanently connected thermal storage space heating or cooling technologies, or approved energy storage technologies such as an electric vehicle, that are designed and installed with the capability to be operated under the limitations and terms of this rider. Rider threshold determinations will be made based on connected load and service level and will be independent of actual registered demand or energy usage.

### RATE:

| FIXED TIME OF SERVICE - Self-Contained Metering |                              |             |
|---|------------------------------|-------------|
| Customer Charge per Month:                      | \$6.70                       |             |
| Monthly Minimum Bill:                           | Customer + Facilities Charge |             |
| Facilities Charge per Month:                    | \$6.00                       |             |
|   | Summer                       | Winter      |
| Energy Charge per kWh:                          | 1.439 ¢/kWh                  | 1.591 ¢/kWh |
| Penalty:  | 6.736 ¢/kWh                  | 4.602 ¢/kWh |

| FIXED TIME OF SERVICE – CT Metering |                              |             |
|-------------------------------------|------------------------------|-------------|
| Customer Charge per Month:          | \$6.70                       |             |
| Monthly Minimum Bill:               | Customer + Facilities Charge |             |
| Facilities Charge per Month:        | \$38.00                      |             |
|                                     | Summer                       | Winter      |
| Energy Charge per kWh:              | 1.439 ¢/kWh                  | 1.591 ¢/kWh |
| Penalty:                            | 6.736 ¢/kWh                  | 4.602 ¢/kWh |

| FIXED TIME OF SERVICE – Primary CT Metering |                              |             |
|---|------------------------------|-------------|
| Customer Charge per Month:                  | \$6.70                       |             |
| Monthly Minimum Bill:                       | Customer + Facilities Charge |             |
| Facilities Charge per Month:                | \$18.00                      |             |
|   | Summer                       | Winter      |
| Energy Charge per kWh:                      | 1.433 ¢/kWh                  | 1.585 ¢/kWh |
| Penalty:                                    | 6.736 ¢/kWh                  | 4.602 ¢/kWh |

**PENALTY PERIODS:** Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

**CONTROL CRITERIA:** The Customer will receive electric service from 10:00 p.m. until 6:00 a.m. each day. In all other hours, the Customer's load will be controlled.

**EQUIPMENT SUPPLIED:** The Company will supply and maintain the necessary standard metering and control equipment.

### WATER HEATING CONTROL RIDER

| DESCRIPTION                                      | RATE CODE |
|--|-----------|
| Separately Metered Water Heating Control Service | N191      |
| Water Heating Credit Control Service             | N192      |

**AVAILABILITY:** This rider is available for residential or nonresidential purposes.

### RATE:

| WATER HEATING – CONTROLLED SERVICE 191 |                              |             |
|--|------------------------------|-------------|
| Customer Charge per Month:             | \$4.00                       |             |
| Monthly Minimum Bill:                  | Customer + Facilities Charge |             |
| Facilities Charge per Month:           | \$2.00                       |             |
|  | Summer                       | Winter      |
| Energy Charge per kWh:                 | 3.078 ¢/kWh                  | 2.661 ¢/kWh |

| WATER HEATING CREDIT 192  |  |  |
|---|--|--|
| An \$8.00 credit per month shall be applied to all bills having direct control water heating, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill. |  |  |

**TERMS AND CONDITIONS FOR RATE 191:** Service under rate 191 shall be supplied through a separate meter.

**TERMS AND CONDITIONS FOR RATE 192:** The Customer will be compensated for taking service on this rider by receiving a monthly bill credit. The credit will be applied to the Customer's account, except the credit shall not reduce the monthly billing to less than the Monthly Minimum Bill.

**CONTROL CRITERIA:** Service may be controlled for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Under normal circumstances the Company will schedule recovery time following control periods that approach 14 hours.

**EQUIPMENT SUPPLIED:** The Company will supply and maintain the necessary standard metering and control equipment.

### AIR CONDITIONING CONTROL RIDER

(Commonly identified as *CoolSavings*)

| DESCRIPTION                    | RATE CODE |
|--------------------------------|-----------|
| Air Conditioning Control Rider | N760      |

**AVAILABILITY:** This rider is available to residential Customers only with central cooling equipment.

### COMPENSATION:

| AIR CONDITIONING CONTROL CREDIT N760 |                             |
|--------------------------------------|-----------------------------|
| Monthly Credit                       | \$8.25 (Summer Season Only) |

### TERMS AND CONDITIONS:

- Summer Season hours of interruptions per year shall not exceed 300, except during periods of Company system emergencies. Central cooling equipment will be cycled approximately 15-minutes on / 15-minutes off.
- The Company will install, own, and maintain the load management devices controlling the Customer's central cooling equipment.
- The Customer is required to remain on the rider for 12 consecutive months unless given special approval by the Company. If the Customer leaves the program, they may not participate for another 12 months and may not receive any form of compensation as determined by the Company.
- The Company has the right to test the function of the load management devices at any time.
- The Customer must agree to allow the Company to control all central cooling equipment at the location of service.

### VOLUNTARY RENEWABLE ENERGY RIDER

(Commonly identified as *TailWinds* Program)

| DESCRIPTION                      | RATE CODE |
|----------------------------------|-----------|
| Voluntary Renewable Energy Rider | N720      |

**AVAILABILITY:** This rider is available to all Customers on a voluntary basis for those averaging 100 kWh or more of usage per month. The renewable energy service provided under this schedule is subject to the availability of renewable energy designated to it, as determined by the Company, and is made available on a first-come, first-serve basis.

**RATE:** The charge for the renewable energy under this schedule is \$3.73 per 100 kWh contracted block. This charge per 100 kWh is in addition to the applicable rate schedule currently serving the Customer. All charges under existing tariffs remain in effect. This rider is not subject to the Energy Adjustment Rider, Section 13.01.

### TERMS AND CONDITIONS:

- Service under this schedule shall be for a period not less than 12 consecutive months, automatically renewed monthly. After the first full year of service, the Customer may cancel service under this schedule by providing oral or written notice to the Company of their intent to no longer take service no less than 30 days prior to the Customer's normal monthly billing date.
- The schedule is unavailable to Customers where the Customer: (1) has received one or more disconnect notices within the last 12 months or (2) has been disconnected within the last 12 months.
- Where the renewable energy under this schedule is unavailable to the Company for more than 30 consecutive days, the Company will provide an appropriate credit on the Customer's next monthly statement.

Visit [www.otpc.com](http://www.otpc.com) for all available rates.

**RESIDENTIAL SERVICE**

| DESCRIPTION         | RATE CODE |
|---------------------|-----------|
| Residential Service | N101      |

**APPLICATION OF SCHEDULE:** This schedule is applicable to residential service as defined in the General Rules and Regulations.

**RATE:**

| RESIDENTIAL SERVICE        |                 |             |
|----------------------------|-----------------|-------------|
| Customer Charge per Month: | \$14.00         |             |
| Monthly Minimum Bill:      | Customer Charge |             |
| Energy Charge per kWh:     | Summer          | Winter      |
|                            | 8.05 ¢/kWh      | 5.446 ¢/kWh |

**SEASONAL RESIDENTIAL SERVICE:**

1. These rates and regulations shall apply to seasonal and lake cottage service and to rural residential service only. Resorts, stores, farms, and other nonresidential establishments will be billed at the rates provided for such classes of service.

2. Seasonal customers will be billed at the same rate as year-around Customers, except as follows:

Each seasonal Customer will be billed as a one-time seasonal fixed charge of \$56.00 in addition to the rate provided above. The fixed charge will be included on the first bill rendered for each season.

Each seasonal Customer will be billed for the number of months each season that the residence or cottage is in use, but not less than a minimum of four months, plus the seasonal fixed charge. The Company normally will read meters and render a bill during the months of June, July, August, and September. At the Company's option, meters may be read at other times during the year and a bill will be rendered if energy recorded on the meter exceeds 100 kWh.

Bills may be rendered on a two-month basis at the Company's discretion when the energy used exceeds 100 kWh and more than 55 days have elapsed since the previous meter reading.

**RESIDENTIAL DEMAND CONTROL SERVICE**  
(Commonly identified as RDC)

| DESCRIPTION                | RATE CODE |
|----------------------------|-----------|
| Residential Demand Control | N241      |

**APPLICATION OF SCHEDULE:** This schedule is applicable to Residential Customers with approved demand control systems.

**RATE:**

| RESIDENTIAL DEMAND CONTROL SERVICE |                          |             |
|------------------------------------|--------------------------|-------------|
| Customer Charge per Month:         | \$20.10                  |             |
| Monthly Minimum Bill:              | Customer + Demand Charge |             |
|                                    | Summer                   | Winter      |
| Energy Charge per kWh:             | 3.379 ¢/kWh              | 3.461 ¢/kWh |
| Demand Charge per kW:              | \$8.00 /kW               | \$8.00 /kW  |

**DETERMINATION OF BILLING DEMAND:** The demand will be determined based on the peak one-hour demand reading recorded during the winter controlled period for the most recent 12 months.

**DEMAND SIGNAL:** Service may receive a demand signal for up to a total of 14 hours during any 24-hour period, as measured from midnight to midnight. Water heaters served on this tariff will also be included in the Company's summer water heater load control program.

**CONTROLLED SERVICE—INTERRUPTIBLE LOAD**  
**CT METERING RIDER**

(Commonly identified as Large Dual Fuel)

| DESCRIPTION   | OPTION 1 | OPTION 2 |
|---|----------|----------|
| CT Metering without ancillary load                          |          |          |
| without Penalty   | N170     | NA       |
| with Penalty  | N170P    | NA       |
| CT Metering without ancillary load (short-duration cycling) |          |          |
| without Penalty   | N165     | NA       |
| with Penalty  | N165P    | NA       |
| CT Metering with ancillary load                             | NA       | N168C    |
| CT Metering with ancillary load (short-duration cycling)    | NA       | N169C    |

**AVAILABILITY:** This rider is available for residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved energy storage loads. Electric heating systems may include heat pumps used for heating and/or cooling. Domestic electric water heating, and/or other permanently connected approved loads other than the exceptions noted below in Option 2, will be interrupted during control periods. When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

Option 1: Electric fans, pumps, and other ancillary equipment used in the distribution of conditioned air and/or water shall be wired for service through the Customer's firm service tariff.

Option 2: The Company retains the authority to allow a portion of the load used to deliver conditioned air and/or water during the control period to remain on during control periods in situations where 1) it is functionally or financially unfeasible to separately serve the equipment's control systems or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards.

During the control period the amount of ancillary load shall not exceed 5% of the metered maximum demand measured during any period within the most recent 12 months. (For example, although a minimal amount of fan and/or pump load may be allowed under this provision, it is not intended to be applied to larger loads such as the non-conditioned fan load on low-temperature grain drying.)

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

**RATE:**

| OPTION 1   |                              |              |
|--|------------------------------|--------------|
| Customer Charge per Month:                         | \$20.20                      |              |
| Monthly Minimum Bill:                              | Customer + Facilities Charge |              |
| Facilities Charge per Month per annual maximum kW: | \$0.76/kW                    |              |
|  | Summer                       | Winter       |
| Energy Charge per kWh:                             | 1.064 ¢/kWh                  | 1.009 ¢/kWh  |
| Penalty kWh:                                       | 41.350 ¢/kWh                 | 14.322 ¢/kWh |

| OPTION 2   |                              |             |
|--|------------------------------|-------------|
| Customer Charge per Month:                         | \$20.20                      |             |
| Monthly Minimum Bill:                              | Customer + Facilities Charge |             |
| Facilities Charge per Month per annual maximum kW: | \$0.76/kW                    |             |
|  | Summer                       | Winter      |
| Energy Charge per kWh:                             | 1.064 ¢/kWh                  | 1.009 ¢/kWh |
| Control Period Demand Charge per kW:               | \$11.30 /kW                  | \$8.49 /kW  |

**PENALTY PERIODS - OPTION 1 ONLY:** Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Installation of a dual register meter will be at the option of the Company. When a dual register meter is installed, penalty usage will be recorded on the peak register and the total register of the dual register meters.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

**CONTROL CRITERIA:** Service may be controlled up to a total of 24 hours during any 24-hour period, as measured from midnight to midnight. Short-duration cycling is approximately 15-minutes off / 15-minutes on of appropriate cooling equipment during the summer season (June 1-September 30). Domestic water heating may be controlled up to 14 hours in the 24-hour period.

**DETERMINATION OF FACILITIES CHARGE:** The monthly measured demand will be based on the maximum 15 consecutive minute period measured by a suitable demand meter for the month for which the bill is rendered. The Facilities charge demand shall be based on the greatest of the current and preceding 11 monthly measured demands.

**DETERMINATION OF CONTROL PERIOD DEMAND - OPTION 2 ONLY:** The billing demand measured during the control period for which the bill is rendered shall be the maximum metered kW for any period of 15 consecutive minutes during the control period.

**EQUIPMENT SUPPLIED:** The Company will supply and maintain the necessary standard metering and control equipment.

**CONTROLLED SERVICE—INTERRUPTIBLE LOAD**  
**SELF-CONTAINED METERING RIDER**

(Commonly identified as Small Dual Fuel)

| DESCRIPTION   | RATE CODE |
|---|-----------|
| Self-Contained Metering                                       | N190      |
| Self-Contained Metering with Penalty                          | N190P     |
| Self-Contained (short-duration cycling)                       | N185      |
| Self-Contained Metering (short-duration cycling) with Penalty | N185P     |

**AVAILABILITY:** This rider is available for residential or nonresidential service to any approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved energy storage loads. Electric heating systems may include heat pumps used for both heating and/or cooling. Domestic electric water heating and/or other permanently connected approved loads, other than the exceptions noted below, will be interrupted during control periods. Electric fans, pumps, and other ancillary equipment used in the distribution of heat shall be wired for service through the Customer's firm service tariff.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger fan or pump loads such as those on low-temperature grain drying or heating loops.

When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

**RATE:**

| CONTROLLED SERVICE—INTERRUPTIBLE LOAD—SELF-CONTAINED |                              |              |
|--|------------------------------|--------------|
| Customer Charge per Month:                           | \$8.50                       |              |
| Monthly Minimum Bill:                                | Customer + Facilities Charge |              |
| Facilities Charge per Month:                         | \$11.70                      |              |
|  | Summer                       | Winter       |
| Energy Charge per kWh:                               | 0.911 ¢/kWh                  | 0.850 ¢/kWh  |
| Penalty:   | 41.350 ¢/kWh                 | 17.038 ¢/kWh |

**PENALTY PERIODS:** Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed the load. Penalty usage will be recorded on the peak register and the total register of the dual register meters. Installation of a dual register meter will be at the option of the Company.

The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

**CONTROL CRITERIA:** Service may be controlled up to a total of 24 hours during any 24-hour period, as measured from midnight to midnight. Short-duration cycling is approximately 15-minutes off / 15-minutes on of appropriate cooling equipment during the summer season (June 1-September 30). Domestic water heating may be controlled up to 14 hours in the 24-hour period.

**EQUIPMENT SUPPLIED:** The Company will supply and maintain the necessary standard metering and control equipment.

**CONTROLLED SERVICE—INTERRUPTIBLE LOAD—DEFERRED LOAD RIDER**  
(Commonly identified as Thermal Storage)

| DESCRIPTION  | RATE CODE |
|--|-----------|
| Deferred Loads                                       | N197      |
| Deferred Loads with Penalty                          | N197P     |
| Deferred Loads (short-duration cycling)              | N195      |
| Deferred Loads (short-duration cycling) with Penalty | N195P     |

**AVAILABILITY:** This rider is available for both residential and nonresidential service to any approved permanently connected deferred loads that can be served under the limited conditions provided; such loads are primarily electric water heating, thermal storage, and energy storage.

Deferred loads may include heat pumps, domestic electric water heating, and other permanently connected loads that can be interrupted. Subject to the exception below, electric fans, pumps, and other ancillary equipment used in the distribution of heat shall be wired for service through the Customer's firm service meter.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems, or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger loads such as the fan load on low temperature grain drying.

**RATE:**

| CONTROLLED SERVICE—DEFERRED LOAD |                              |              |
|----------------------------------|------------------------------|--------------|
| Customer Charge per Month:       | \$8.80                       |              |
| Monthly Minimum Bill:            | Customer + Facilities Charge |              |
| Facilities Charge per Month:     | \$11.60                      |              |
|                                  | Summer                       | Winter       |
| Energy Charge per kWh:           | 2.602 ¢/kWh                  | 2.371 ¢/kWh  |
| Penalty:                         | 35.916 ¢/kWh                 | 16.537 ¢/kWh |