

# OFF-PEAK ELECTRIC SERVICE APPLICATION

## (Dual Fuel or Electric Thermal Storage Programs)

I hereby apply for Off-Peak Electric Service at my location.

I agree to comply with the rules and regulations of Eau Claire Energy Cooperative and I understand any willful violation of the usage constraints will automatically cancel my application and the off-peak consumption will be billed under the rate or credit applicable to my classification, retroactive to the last inspection.

Signature of Applicant \_\_\_\_\_

\_\_\_\_\_  
Signature of owner is required if applicant is renting

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Date of Application: \_\_\_\_\_

Account Number: \_\_\_\_\_

Service Location: \_\_\_\_\_

| TYPE OF ELECTRIC HEAT | Wattage | *Control Strategy |
|-----------------------|---------|-------------------|
| _____                 | _____   | _____             |
| _____                 | _____   | _____             |
| _____                 | _____   | _____             |
| _____                 | _____   | _____             |

Alternate (Backup) Heating System: \_\_\_\_\_

**ELECTRIC WATER HEATING**

Gallon Capacity \_\_\_\_\_ Wattage \_\_\_\_\_

\*Control Strategy: \_\_\_\_\_

**AIR CONDITIONING**

Type \_\_\_\_\_ Wattage \_\_\_\_\_

\*Control Strategy: \_\_\_\_\_

\* **Contact ECEC with any questions regarding Control Strategies**

### ***Eau Claire Energy Cooperative***

Your Touchstone Energy® Partner

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## Off-Peak Electric Heating, Air Conditioning & Water-Heating Service

- There are two programs for an Off-peak electric service, Dual Fuel and Electric Thermal Storage
- The Off-peak rate is 7.8 cents per kWh October - May and 9.8 cents per kWh June - September, effective October 1, 2016. This rate is reviewed annually.
- This electric service must be metered separately. A second meter is required.
- There is a \$4.00/month additional charge for the second meter. This service must be in addition to year-round firm service and must be connected year round.
- Central air conditioning is allowed in the off-peak panel, provided all air conditioning in the home or business is connected to a load management program.
- Electric water heating is allowed on the off-peak program, provided all electric water heating in the home or business is connected to a load management program.

### Contingencies for Off-Peak Electric Service

- **All electric space heating, air conditioning and water heating in the home or business must be connected to the Off-peak service or a load management program.**
- **Plug-in electric space heaters or any uncontrolled electric heat may not be used in homes or businesses participating in either the Dual Fuel or Electric Thermal Storage programs. Use of uncontrolled electric heat in a home or business participating in the Dual Fuel or Electric Thermal Storage programs will lead to removal from the program.**
- **You must have an adequate operational back-up heating system capable of maintaining your desired temperature during control of the electric heating system, regardless of the length of the control period.**
- Appropriate sized Electric Thermal Storage System is a qualifying backup system.
- Consumer must allow for visual inspection by Eau Claire Energy Cooperative personnel upon request.

## 4 WAYS TO SAVE \$\$\$ OFF-PEAK

### LOAD MANAGEMENT PROGRAMS

- 1. Dual Fuel Service** is energized except in severe Electric Peak conditions. With electric heat as a main source, (Geothermal and air-to-air heat pumps qualify as electric) and a qualifying backup system, you are eligible for the special Off-peak rate. Central Air Conditioning and electric water heating can also be connected to this program. During the winter season, electric heating systems will be controlled as needed during Peak conditions and your qualifying back-up system must carry the heating requirement of the home or business. During the summer season air conditioning systems will be cycled, 15 minutes on – 15 minutes off during peak conditions.
- 2. Electric Thermal Storage Service** will be energized a minimum of ten (10) hours per day. Electric thermal storage heating systems and electric water heating can be connected to this program and are eligible for the special Off-peak rate.
- 3. Electric Water Heater Load Management** will be shut off for a maximum of 4 or 6 hours in a consecutive 10-hour period (depending on strategy: 1A – 40 to 80 gallon, 1B – 85 gallon or larger). The electric water heater must be a 40-gallon capacity or larger and must be the sole source of hot water in order to be eligible for this program. You will receive a **\$3.00 per month credit** for each electric water heater on this program provided kWh usage totals 270 kWh or more for each water heater on the program. No credit will be issued when monthly usage is below 270 kWh.
- 4. Air Conditioning Load Management** may be utilized during summer peak demand periods. Your central air conditioning unit will be cycled, 15 minutes on – 15 minutes off, during those peak periods. You will receive a **\$5.00 per month credit** for each air conditioner on this program, June through August, provided kWh usage totals 400 kWh or more for each air conditioner on the program. No credit will be issued if monthly usage falls below 400 kWh.

INSTALLATION OF THE NECESSARY LOAD MANAGEMENT RECEIVER WILL BE DONE BY A REPRESENTATIVE OF EAU CLAIRE ENERGY COOPERATIVE