

# Electric Water Heater "Load Management"

I hereby apply for the electric water heater "Load Management" Program.

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 electric water heater credit will no longer be available to me. In the event that tampering is found, any credit given since the last inspection will be billed back to me.

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

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

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

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

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

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

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

Installation of the necessary load-management receiver will be done by a representative of Eau Claire Energy Cooperative at no charge to you.

## PLEASE PROVIDE THE FOLLOWING INFORMATION:

ELEMENT SIZE: \_\_\_\_\_

GALLON CAPACITY: \_\_\_\_\_

**MINIMUM GALLON SIZE (40)**

LOCATION OF WATER HEATER: \_\_\_\_\_  
(basement, utility room, etc.)

Please check the wire size on your electric water heater to be sure that it is adequate to handle the wattage of your appliance (i.e., 4500 watt elements must be wired with a minimum of #10 gauge wire).

Water heaters may be managed for a maximum of 4 or 6 hours in a consecutive 10-hour period.

### STRATEGY 1A AND 1B AND 4A

For Office Use Only		
____ Strategy 1A (max. 4 hrs.)	____ Strategy 1B (max. 6 hrs.)	____ Strategy 4A (dairy water heaters)

# WHAT IS ELECTRIC WATER HEATER “LOAD MANAGEMENT”?

The electric water heater at your home is shut off during peak periods via a radio signal emitted from Dairyland Power Cooperative in La Crosse Wisconsin. The water heater will be shut off for a maximum of 4-6 hours in a consecutive 10-hour period.

The load management receiver is not a time clock nor is it controlled on a daily basis. Dairy electric water heaters will only be controlled a maximum of 6 hours in the evening and possibly similar hours in the morning.

The receiver is installed on the exterior of the building by a representative of Eau Claire Energy Cooperative at no charge to you.

You will receive a credit up to \$3.00 monthly for each electric water heater on the Load Management Program. The credit starts after the radio equipment is installed. Eau Claire Energy Cooperative guarantees installation within 90 days.

- The electric water heater must be at least 40 gallon capacity or larger.
- There is no charge for the Load Management hardware.
- The credit will apply to any billing with energy usage of 300 kWhs per month. The credit is prorated for monthly usage between 230 and 300 kWhs per month. No credit will be received when monthly usage is below 230 kWhs.
- **The electric water heater must be your sole source of hot water to be eligible for the program.**
- You are eligible for a rebate from the Cooperative on your purchase of an electric water heater if it is connected to the Load Management Program. The rebate schedule is:

	<u>Strategy 1B</u> 6 hour control	<u>Strategy 4A</u> 6 hour control
85 gallon Marathon	\$125.00	\$125.00
105 gallon Marathon	\$200.00	\$200.00

***Eau Claire Energy  
Cooperative***

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