



Lake Region Electric Cooperative
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LOAD MANAGEMENT APPLICATION

Lake Region Electric Cooperative (LREC) offers EnergyWise programs to give our members an option to lower their costs by allowing the utility to manage space heating and water heating loads. All space heating loads and some water heating loads are sub metered, while some water heater loads and all air conditioners are metered in general service panel and receive a monthly credit.

Name _____ Account # _____ Location # _____
 Mailing Address _____ City _____ State _____ Zip _____
Phone – Best contacts during business hours _____
 Service Address _____ HVAC Contractor _____ Electrician _____

Building Information: Levels _____ Sq Ft per level _____ Ceiling Height _____ Number of family members _____
 Home only; garage not heated
 Home; garage heated also
 Detached Garage w/ Living Quarters
 Detached Garage w/o Living Quarters
 Other _____
 New Construction
 Remodel / Addition to Existing Structure

Proposed Off Peak System: Please indicate what best describes the primary electric heating system
 _____ KW Electric boiler
 _____ KW Electric forced air
 _____ KW Electric baseboard
 _____ KW Electric other _____
 _____ Ton Geothermal Heat Pump
 _____ Ton Air to Air Heat Pump
 Closed Loop
 Central Ducted
 Open Loop
 Ductless / Mini Split

Secondary Heating System: ALL electric Off-Peak heated areas require a Secondary back-up system. (Example: Home and garage require a back-up in home and garage)

_____ BTU Output forced air
 _____ BTU Output hydronic boiler
Type of Fuel: Propane Fuel Oil Natural Gas

Water Heating - 80 gallons minimum: _____ Gallons _____ EF (Energy Factor) or R-Value _____ Brand

Central Air Conditioner: _____ Tons _____ Brand

Please indicate which EnergyWise Program you are applying for:

- Electric Thermal Storage (ETS) Long Term** – controlled 16 hours daily; submit professional heatloss also
- Electric Thermal Storage (ETS) Short Term** – controlled up to 12 hours daily as needed; submit heatloss also
- Dual Fuel Heating** – controlled up to 12 hours per day as needed
- Cycled Cooling** – Central Ducted Air Conditioners
- Basic 8 Hour Peakshave Waterheating**
- Basic 16 Hour Peakshave Waterheating**
- Combination 8 Hour Peakshave Waterheating**
- Combination 16 Hour Peakshave Waterheating**

I have received and read LREC Program Description/Guide from LREC. I understand the programs, requirements, and control times for the EnergyWise programs that I am applying for. I agree to allow LREC personnel access to inspect system for proper operation or maintenance when necessary. I agree to abide by LREC regulations and that failure to meet these requirements or violation of this agreement because of unauthorized revisions or tampering shall entitle LREC to remove all cooperative owned load management equipment. I agree to notify LREC before any additional load is added to the controlled system, or if it becomes necessary to remove LREC seals for service or repair. I agree that LREC is not liable for any economic loss or personal discomfort due to malfunction of control equipment, secondary heating systems, extended power interruptions, or inadequately sized heating systems. LREC retains the right to deny participation in load management programs if load control is not beneficial to the cooperative. Either party may terminate this agreement by giving a 30 day written notice to the other party.

Owner is responsible for contacting LREC when ready for load management control device and ready for final inspection

I am ready for control device. Please ship to HOME / SERVICE / ELECTRICIAN address. (Circle one) (Cannot be a PO Box Number)

Owner Signature **X** _____ **Date** _____

OFFICE USE

Controller # _____ Type _____ Date issued _____ Mail / UPS / Office _____ Member / Contractor _____
 Transformer KVA _____