



**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 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 ☐ New Construction  
☐ Detached Garage w/ Living ☐ Remodel / Addition to Existing Structure Quarters  
☐ Detached Garage w/o Living Quarters  
☐ Other: \_\_\_\_\_

**Proposed Off Peak System:** Please indicate what best describes the primary electric heating system.

- ☐ \_\_\_\_\_ KW Electric boiler ☐ \_\_\_\_\_ Ton Geothermal Heat Pump ☐ Closed Loop ☐ Open Loop  
☐ \_\_\_\_\_ KW Electric forced air ☐ \_\_\_\_\_ Ton Air to Air Heat Pump ☐ Central Ducted ☐ Ductless / Mini Split  
☐ \_\_\_\_\_ KW Electric baseboard ☐ \_\_\_\_\_ Other \_\_\_\_\_  
☐ \_\_\_\_\_ KW Electric plenum \_\_\_\_\_

**Secondary Heating System: ALL electric Off-Peak heated areas require a Secondary back-up system on each level.**

(Example: Home and garage require a back-up in home and garage)

- ☐ \_\_\_\_\_ BTU Output forced air **Type of Fuel:** ☐ Propane ☐ Fuel Oil ☐ Natural Gas  
☐ \_\_\_\_\_ BTU Output hydronic boiler  
☐ \_\_\_\_\_ BTU Output fireplace

**Water Heating - 80 gallons minimum:** \_\_\_\_\_ Gallons \_\_\_\_\_ EF (Energy Factor) or R-Value \_\_\_\_\_ WH Brand \_\_\_\_\_

**Please indicate which EnergyWise Program you are applying for:**

**Electric Thermal Storage Long Term (LTS)** – controlled 16 hours daily; submit professional heatloss also  
**Electric Thermal Storage Short Term (STS)** – controlled up to 12 hours daily as needed; submit heatloss also  
**Dual Fuel Heating** – controlled up to 12 hours per day as needed  
**Basic 8 Hour Peakshave Waterheating** (credit) **Basic 16 Hour ETS Waterheating** (credit)  
**Combination 8 Hour Peakshave Waterheating** **Combination 16 Hour ETS Waterheating**  
**Single Metered 8 Hour Peakshave Waterheating** **Single Metered 16 Hour ETS Waterheating**  
**EV Time of Use - rate based on time of charging** **EV Storage - evenings only, single rate, best value**

*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 the requirements of this agreement because of unauthorized revisions or tampering shall entitle LREC to remove all cooperative equipment. I agree to leave sub-meter on, or forfeit credits. I agree to notify LREC before any additional load is added to the controlled system, or if it becomes necessary to remove 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 (1) ready for load management control device and (2) ready for inspection and/or off peak meter.**

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

**Owner Signature** X \_\_\_\_\_ **Date** \_\_\_\_\_

### OFFICE USE

Controller #: \_\_\_\_\_ Type: \_\_\_\_\_ Date issued: \_\_\_\_\_ Mail: \_\_\_\_\_ UPS: \_\_\_\_\_ Office: \_\_\_\_\_ Member: \_\_\_\_\_ Contractor: \_\_\_\_\_  
 Transformer KVA \_\_\_\_\_

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