



**Durango Office:**  
P.O. Box 2750, Durango, CO 81302  
45 Stewart St, Durango, CO 81303  
Phone: (970) 247-5786  
**Pagosa Springs Office:**  
P.O. Box 305, Pagosa Springs, CO 81147  
603 S 8th St, Pagosa Springs, CO 81147  
Phone: (970) 247-5786

## Residential Service Upgrade Load Data Sheet

Service Location: \_\_\_\_\_ City: \_\_\_\_\_  
Property Owner: \_\_\_\_\_ Phone: \_\_\_\_\_  
Electrician/Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_  
Project Contact: \_\_\_\_\_ Phone: \_\_\_\_\_

1. Processing of this form will not be possible if information is incomplete.
2. Significant revision to information on this form may necessitate rescheduling of job.
3. Any costs incurred by changes to design caused by a change in service requirements after construction is started may be charged to the member.

### DISTRIBUTIVE GENERATION

Renewables such as PV, Micro-Hydro, Wind

Existing Generation \_\_\_\_\_ Kw Proposed Total Generation \_\_\_\_\_ Kw

### ELECTRIC LOAD INFORMATION (required fields)

Existing Main Disconnect Size: \_\_\_\_\_ Amps Future Main Disconnect Size: \_\_\_\_\_ Amps

### ADDED LOAD

Lighting @ .003 kW/Sq.Ft. \_\_\_\_\_ kW

Electric Appliances: (Please check all that apply) \_\_\_\_\_ kW

\_\_\_\_\_ Range (typical 6 kw)

\_\_\_\_\_ Oven (typical 2.2 kw)

\_\_\_\_\_ Dryer (typical 4.4 kw)

\_\_\_\_\_ Water Heater (typical w/ tank 4 kw)

(typical w/o tank whole house 14-36 kw)

(typical w/o tank one room 3-10 kw)

### Heating and Air Conditioning:

Electric Heat (Non-E) \_\_\_\_\_ kW

Fixed Electric Space Heater(s) \_\_\_\_\_ kW

Geothermal Motor(s) \_\_\_\_\_ kW

Air Conditioning (1 Ton = ~3.5 kW) \_\_\_\_\_ kW

EV Charger \_\_\_\_\_ kW

Other Load Please list: \_\_\_\_\_ kW

(i.e. Hot Tub/Spa, Well Pump, Sump Pump, Motors, Tank Heaters):

Time-of-Use (TOU) Program: \_\_\_\_\_ kW

Electric Thermal Storage (ETS) Heater(s) kW + Total Water Heater kW

Total Connected Load \_\_\_\_\_ kW

Print Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

**All fields of this form must be completed. If areas are left blank the form will be returned for the additional information. If you need assistance filling out this form, consult with your electrician.**