

# Mountain View Electric Association, Inc.

## Residential Load Data Sheet

Consumer: \_\_\_\_\_ Phone No.: \_\_\_\_\_

Electrician/Contractor: \_\_\_\_\_ Phone No.: \_\_\_\_\_

Service Address: \_\_\_\_\_ Date: \_\_\_\_\_

New Service \_\_\_\_\_ Temp service required \_\_\_\_\_ Upgrade of existing service \_\_\_\_\_

Secondary Conductor:

Conductor size \_\_\_\_\_

Number of conductors per phase \_\_\_\_\_

Is this an all-electric residence? Yes \_\_\_\_\_ No \_\_\_\_\_

This is an ( ) Overhead ( ) Underground service

### Major Load Items:

Main disconnect size \_\_\_\_\_ (amps)

Total square footage of residence \_\_\_\_\_ (sq. ft.)

### Heat and Air Conditioning:

Electric Heat (total) \_\_\_\_\_ (kW)

A/C (total nameplate) \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Geothermal (motor size) \_\_\_\_\_ Quantity \_\_\_\_\_ (volts)

\_\_\_\_\_ (FLA – Full Load Amps)

\_\_\_\_\_ (LRA – Locked Rotor Amps)

### Special Loads:

Electric water heater \_\_\_\_\_ (kW)

Fixed electric space heater (total) \_\_\_\_\_ (kW)

Domestic well \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Hot tub (total nameplate) \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Welders \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

### Other Loads:

Water tank heaters (total) \_\_\_\_\_ (kW)

Outbuilding loads (total) \_\_\_\_\_ (kW)

Other (ie: lighting) \_\_\_\_\_ (kW)

Motors \_\_\_\_\_ (amps) \_\_\_\_\_ (volts)

Additional Comments: \_\_\_\_\_

A. Processing of this form will not be possible if consumer's information is incomplete.

B. Any revision to the above listed items may constitute rescheduling of job.

C. Any changes in service requirements after construction is started may be charged to owner.

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

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

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### **FOR OFFICE USE ONLY**

Work Order No.: \_\_\_\_\_ Account No.: \_\_\_\_\_ Tech: \_\_\_\_\_ Total kW: \_\_\_\_\_