



116 South Main Street  
Fountain, CO 80817  
Phone: (719) 392-9088  
Fax: (719) 391-0463

**LOAD DATA FORM**  
**Residential**

Location/Address: \_\_\_\_\_ Zip: \_\_\_\_\_

Requesting Party: \_\_\_\_\_ Telephone: \_\_\_\_\_

Electrician Information:

Company: \_\_\_\_\_ Contact Person: \_\_\_\_\_

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

Cell: \_\_\_\_\_ Fax: \_\_\_\_\_

Residential Type: Single family \_\_\_ Town home \_\_\_ Other \_\_\_\_\_

Number of Units \_\_\_\_\_ Typical building size \_\_\_\_\_ square feet

**SERVICE INFORMATION: Load information relating to this request is for typical load items associated with this class size of metered main breaker panel.**

Existing Panel Size: \_\_\_\_\_ Amps Are you planning to modify existing panel? \_\_\_ Yes \_\_\_ No

New Service Size: \_\_\_\_\_ New Main Size: \_\_\_\_\_ New \_\_\_ Existing \_\_\_

Type: Permanent \_\_\_ Temporary \_\_\_ Service Point: \_\_\_\_\_

Service Type: UG \_\_\_ OH \_\_\_ OH to UG \_\_\_ Number of Meters: 1 PH \_\_\_

Voltage Information: 1PH (120V/240V) will be supplied unless otherwise specified

Other (Please Specify): \_\_\_\_\_

Entrance Conductors: Size \_\_\_\_\_ Type \_\_\_\_\_ # Per Phase: \_\_\_\_\_

Conduit: Size \_\_\_\_\_ Number \_\_\_\_\_

**Major Load Items (per unit)**

Space heating: Gas ___	Electric ___	KW: _____
Water heating: Gas ___	Electric ___	KW: _____
Air conditioning:		KW: _____
Appliances: (Range, refrigerator, freezer, etc.)		KW: _____
Lighting: (internal & external)		KW: _____
Other Loads: (Hot tub, welders, etc.)		KW: _____
Motors: (other than AC, appliances, etc.)		KW: _____ HP: _____
Diversified Demand: (NEC definition)		KW: _____

**\*Motors 10 HP and larger must be equipped so as not to exceed 300% of normal load at start-up\***

**\*Total Harmonic Distortion (THD) must be less than 5%, Compliance with IEEE Standard 519 is required.\***

Customer Comments: \_\_\_\_\_

Customer name (print): \_\_\_\_\_

Customer Signature: \_\_\_\_\_

Date: \_\_\_\_\_