



Milton-Freewater City Light & Power

Electric Load Data Form

This form must be filled out as complete as possible in order to size your service correctly. Any service provided will be provided in accordance with the City's Electric Regulations. Areas in (parenthesis) are for City use.

Contact Information

| | | | |
|-------------------------|-------------|--|-------------|
| Owner Name | | Electrician/Contractor | |
| Current Mailing Address | | Electrician/Contractor Mailing Address | |
| City/State/Zip | | City/State/Zip | |
| Phone | Cell Number | Phone | Cell Number |

(Proposed Rate Schedule)

- Residential
- Small Commercial
- Large Irrigation
- Commercial & Industrial
- Churches
- Orchard Fan
- Irrigation/Pump Service

Requested Service Information

Service Location: _____

All Electric YES NO Voltage Amps

New Construction 120/240 200

Additional Load/Upgrade 120/208 320 Continuous

1-Phase 3-Phase 277/480 400

Square Footage _____ 240/480 600-800

Service Type

Temporary Overhead Underground

Requested Connect Date: _____ (Connect Date)

_____ (Temp Fee) _____ (Paid Date)

Permanent Overhead Underground

Requested Connect Date: _____ (Connect Date)

Major Load Items (Attach additional sheet, if needed)

| ITEM | QTY | 1-PHASE | 3-PHASE | ITEM | QTY | 1-PHASE | 3-PHASE | MISC ITEM | 1-PHASE | 3-PHASE |
|--------------------|-----|----------|----------|------------------|-----|---------|---------|-----------|---------|---------|
| Space Heater | ___ | ___ KW | ___ KW | Water Heater | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |
| Heat Pump | ___ | ___ tons | ___ tons | Demand Wtr Htr | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |
| Backup Heat Strips | ___ | ___ KW | ___ KW | Inside Lighting | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |
| Air Conditioner | ___ | ___ tons | ___ tons | Outside Lighting | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |
| Kitchen Range | ___ | ___ KW | ___ KW | Data Processing | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |
| Kitchen Equipment | ___ | ___ KW | ___ KW | Welding | ___ | ___ KW | ___ KW | _____ | ___ KW | ___ KW |

Motor Loads

TOTAL KW Demand _____

Largest Motor HP: _____ Voltage: _____ Phase: _____ FLA: _____ LRA: _____ NEMA Code: _____ # Starts per day: _____

Reduced Voltage Starting: YES NO Variable Frequency Drive: YES NO

Reduced voltage starting is required for all motors with nameplate horsepower ratings of 20 HP and above. The City reserves the right to limit the number of motor starts per day or require additional remedial action to correct objectionable voltage fluctuations. See Electrical Regulations 5-6-27.

Owner Signature: _____

Date: _____