

MPU Electric Load Data Form

Complete this form for services larger than 200 amps. Be as specific as possible.

Person/Company Providing Data: _____ Phone: _____

Project Address: _____

Description: Residence or type of business: _____

Service Size - Amps: 200 320-400 600 800 1200 1600 2000 3000

Service Type: Underground Overhead Total Building Sq. Ft. _____

Service Voltage: 120/240 120/208 277/480 Primary Service

Service Phases: 1 Phase 3 Phase

A. Planned Electric Loads (Attach schematic plan drawings or additional information)

Type	Nameplate KW, KVA, HP, or Volts and Amps (Specify Units)	1 or 3 Phase Load	Est. Runtime per day (Hrs.) or Diversity Factor
Lighting			
Air Conditioning			
Refrigeration			
Heating			
Ventilation			
Geothermal			
Clothes Dryer(s)			
Stove			
Vehicle Charger			
Other:			

B. Total Estimated Coincident Demand Considering Diversity (KW): _____

C. Motor Load Detail

Equipment Driven	# of Motors	Motor Horsepower	1 or 3 Phase	Variable Speed? (Y/N)	Soft Start? (Y/N)

D. Welder Detail

Number	Amps	Volts

Additional Comments or Information: _____
