

# Electric Load Form

Commercial, Industrial, and Municipal Customers

Service Notification Number \_\_\_\_\_

Customer Name	Phone	Email
Address Location of New or Additional Load		
Address 2		
City	State	ZIP
Electrician Name	Phone	Email

## Service Connection Preferred (Note: Installation charges may apply)

Primary Metered Voltage      Secondary Metered Voltage  
 Overhead      Underground      Combined Overhead and Underground  
 Apartment Complex:    Number of Buildings: \_\_\_\_\_    Units per Building: \_\_\_\_\_  
 Underground Residential Development (URD):    Total Units: \_\_\_\_\_    KW per unit: \_\_\_\_\_

## Service Configuration Requested (Select one)

Service Voltage*	Phase	Wire	Amps
120/240 not to exceed 100 kVA	1	3	
120/208 not to exceed 100 kVA (Requires 5th jaw in meter box)	1	3	
208 WYE/120 (50 kVA min)**	3	4	
240 DELTA/120 (Overhead transformers only—not to exceed 150 kVA)	3	4	
480 WYE/277 (50 kVA min)***	3	4	
Other Specify: _____	3	4	

\* Any future load additions will require a new service notification.

\*\* Loads requiring transformer capacity in excess of 500 KVA will require a pad-mount transformer and underground service conditions.

\*\*\* 480V requires a disconnect before the self-contained meter. Voltages in excess of 480V may be supplied upon request where feasible.

Total Square Footage Existing (if upgrading): \_\_\_\_\_ Total Square Footage New: \_\_\_\_\_

Electric Load Type (New Proposals Only)	Phase	Connected KW	Connected KVA
Lighting			
Air Conditioning			
Heating (Space Conditioning)			
Heating (Industrial Process)			
Cooking Appliances			
Continuous Motors (on for at least 3 hours/day) <b>Provide details in Table 2.0 page 2</b>			
General Purpose Motors (on for less than 3 hours/day) <b>Provide details in Table 2.0 page 2</b>			
Receptacles			
Refrigeration			
Electric Hot Water			
Special Equipment (welders/x-ray/elevators) <b>Provide details in Table 1.0 page 2</b>			
Electric Vehicle Charging <b>Provide one-line diagram, specification sheet, and site plan</b>			
Other: (Specify load type if it is more than 100 KW)			

Total Connected Load: \_\_\_\_\_ kW \_\_\_\_\_ kVA      Expected Peak Demand: \_\_\_\_\_ kW \_\_\_\_\_ kVA

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**Table 1.0—Specialized Equipment Description (x-ray, welders, rock crushers, etc.)**

Type of Equipment (x-ray, welder, rock crusher, etc)	Quantity	Starts Per Day	Amps	Volts	KW	Phase

For additional specialized equipment please attach a spreadsheet with all the required information listed in the table above.

**Table 2.0—Motors greater than 10 HP**

Motor Table								
Motor Description	HP	Voltage	Phase	Motor Code	Starting Assistant	Starts Per Day	Quantity + Tandem*	Rated P.F.

For additional motors please attach a spreadsheet with all the required information listed in the table above.

\* Please indicate whether the motor is starting by itself or with other motors in tandem, and how many are starting in tandem.

If the following applies to this project, check the box and fill out the required information.

Power Conditioning Equipment: Specify type: \_\_\_\_\_

Electric Battery Storage: Specify size (kW): \_\_\_\_\_ Purpose: \_\_\_\_\_

Number of EV Chargers: Level 1 \_\_\_\_\_ Level 2 \_\_\_\_\_ Level 3 \_\_\_\_\_ Level 4 \_\_\_\_\_

Emergency Generator: Rating: \_\_\_\_\_ Fuel Type: Gasoline Diesel Natural Gas Other: \_\_\_\_\_

Future Loads (KVA/Dates): \_\_\_\_\_

Do you intend to install sub meters at this location?\* Yes No

\*If yes, you may be required to submit a petition to the Public Service Commission and receive their approval. All approvals need to be received by the company before the service can be energized.



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Individual Meter Detail					
Meter Number	Phase	Amps	KVA	KW	Store/Suite Identifier

Provide additional information that was not captured above:

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Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_  
*Please Print*

\_\_\_\_\_  
*Signature*

**Please return the signed and completed form**

- Email **RGE\_ESI@rge.com**
- Fax **844.515.1574**
- Mail Rochester Gas & Electric  
 3 City Center 1st floor  
 180 S Clinton Ave  
 Rochester NY 14607  
 Attention: Energy Services Installations

**Questions? Contact us at 800.743.2110**

- Monday through Friday (excluding holidays) from 7am to 4:30pm.
- Select option 3 for "Start or Stop Service, New Construction or Upgrades" and then select option 3 again for "New Construction or Upgrading Service."