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## Residential Electric Service and Load Information Form

Fax completed form to 763.323.2603

Your Name: \_\_\_\_\_ Date Required: \_\_\_\_\_

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

Project Manager/Superintendent: \_\_\_\_\_

Phone: \_\_\_\_\_ Cell: \_\_\_\_\_

**This form must be completely filled out, including the Estimated Demand Load, before the service application can be processed. Meters must be mounted outside of the building.**

	Connected Load (KW)	Estimated Demand Load (KW)		Connected Load (KW)	Estimated Demand Load (KW)
Indoor Lighting			Water Heating		
Outdoor Lighting			Mfg. Equipment		
Electric Heat			Motor Load*		
Ground Source Heat Pump			Misc. Equipment		
Under Floor Heating			Receptacles		
Heat Storage			Other _____		
Air Source Heat Pump			Other _____		
Air Conditioning			<b>TOTAL</b>		

\*Largest Motor: HP \_\_\_\_\_ Phase \_\_\_\_\_ Voltage \_\_\_\_\_ Class \_\_\_\_\_ Starts/hr \_\_\_\_\_ Total HP \_\_\_\_\_

**Any motor over 7.5 HP single phase or 75 HP three phase requires starting equipment approved by Connexus Energy.**

Building Area (Square Feet) New \_\_\_\_\_ Existing \_\_\_\_\_

**Single Phase:**

Voltage  120/240  240/480  
 Main Size (Amps)  100  200  320  400 CTS  600 CTS  Other \_\_\_\_\_

If 250 volts or greater and 200 amps or less, transformer rated metering is required.

Multiple Meters  Yes  No If yes, we need addresses, suites, or unit numbers Service Sizes \_\_\_\_\_

Phase Conductor Size \_\_\_\_\_  Aluminum  Copper Number of Wires per Phase \_\_\_\_\_

Neutral Conductor Size \_\_\_\_\_  Aluminum  Copper Number of Wires per Phase \_\_\_\_\_

Temporary Service  Yes  No  Single Phase Other \_\_\_\_\_

Remarks: \_\_\_\_\_

Electrical Contractor: \_\_\_\_\_ Electrical Foreman: \_\_\_\_\_

Phone: \_\_\_\_\_ Cell: \_\_\_\_\_

Electrician's Signature: \_\_\_\_\_

**Mail completed form to: Connexus Energy, Attn: CSS, 14601 Ramsey Blvd., Ramsey, MN 55303**

**Fax completed form to: 763.323.2603.**