



Electrical Load Data Sheet
Please Attach Two Copies of Site Plan
This is not a request for service.

4600 Commerce Loop, Olive Branch, MS 38654
 Mailing Address: PO Box 405, Byhalia, MS 38611
 Phone: 662-895-2151/Fax: 662-892-4968
 www.northcentralelectric.com

Facility Name: _____ Date: _____
 Address: _____ City/State/Zip: _____
 Directions: _____

Electric Service Data

Service Request Type: New Construction Existing Electric Overhead Conversion To Underground

Anticipated Service Date: _____ **Temporary Electric Service:** Yes No (Need Date: _____)

Electric Service Type: Overhead Underground (Padmount Transformer) Underground (Pole Mount Transformer)

Entrance Size (Amps): _____ A Conduit #/Dia.: _____ / _____" Conductor #Sets/Size: _____ / _____ (AWG/kcm)

Metering Comments: _____

Facility Has a Total of _____ Sq-Ft of Floor Area On _____ Floors of Which _____ Sq-Ft Are Area Comfort Conditioned

Basement/Attic/Other Living Space Not Included Above: No Yes (_____ Sq-Ft Finished, _____ Sq-Ft Unfinished)

Facility Has _____ Tons of Cooling Capacity Using _____ Unit(s)

Voltage And Load Data

Requested Service Voltage/Type	Available Service		Connected Loads	1-Phase kW	3-Phase kW	Office Use Only
	OH	UG				
<input type="checkbox"/> 120/240V 1-Phase, 3-wire	Yes	Yes	Space Heating	_____	_____	_____
<input type="checkbox"/> 120/208V 1-Phase, 3-wire	Yes	Yes	A/C/Heat Pump	_____	_____	_____
<input type="checkbox"/> 120/208V 3-Phase, 4-wire	Yes	Yes	Air Handlers	_____	_____	_____
<input type="checkbox"/> 277/480V 3-Phase, 4-wire	Yes	Yes	Lighting	_____	_____	_____
Other _____			Water Heating	_____	_____	_____
			Cooking	_____	_____	_____
			Refrigeration	_____	_____	_____
			Welding*	_____	_____	_____
			Misc/Receptacle	_____	_____	_____
			Battery Chargers	_____	_____	_____

Based on your experience and load data, estimate what you believe the true total peak kW Demand will be _____ kW.

* May Require Special Consideration

Other (Motor) Loads/Freq of Use/Other Important Notes: _____

Data for the Largest Motor

HP: _____ Voltage: _____ Phase: _____

FLA: _____ LRA: _____

Reduced Voltage Starting: Yes No

!!25HP and greater motors required to have reduced voltage starting!!

Contact Information

Responsible Party (sign below) Phone: _____ **Owner/Developer** Phone: _____

Name: _____ Name: _____

Address: _____ Address: _____

City/State/Zip: _____ City/State/Zip: _____

Electrical Contractor Phone: _____

Name: _____

Address: _____

Address: _____

Comments/Additional Information

Comments: _____

Submitted By: _____ Dated: _____