



Greenville Utilities Non Residential Electric Load Sheet

General Information	
New Construction or Existing Premise	Requested Service Date
Customer/Company Name	Bldg Sq. Footage
Service Address or Location Description	Hrs of Operation per Day
Business Type (e.g. restaurant, office, manufacturing, etc.)	Days Operation per Week
Comments	

Contact Information	
Customer Contact (monthly billing etc.)	Phone
Address	Email
Engineering/Consulting Firm	Phone
Address	Email
General Contractor	Phone
Address	Email
Electrical Contractor	Phone
Address	Email
Party responsible for construction fees etc.	

Similar Account Information (If Applicable)	
Name of Similar Account	Similar Account # (GUC)
Similar Account Address	
<i>Note: If similar account is served by another utility please provide historical billing information.</i>	

Service Information

Type (check all that apply)

Underground	Upgrade	Temporary
Overhead	Relocation	Conversion (OH to UG)

GUC Service Size (check one)

200 amp	600 amp	
400 amp	800 amp	Other

Voltage (check one)

1 Phase, 3 Wire 120/240	3 Phase, 4 Wire Wye, 277/480
3 Phase, 4 Wire Wye, 120/208	Other (pending approval)

Requested Termination Location (check one)

Meterbase	GUC Isolation Switch
GUC Distribution Cabinet	GUC Transformer
Other	

Customer Load Wire

Load Wire Size

Load Wire Sets Per Phase

Load Wire Type (AL/CU)

Conduit Size (if applicable)

Total # of Conduits (if applicable)

Main Distribution Panel (MDP) rating (amps)

Future Expansion

Are there provisions within the design for future expansion? (Yes/No)

Site Lighting

GUC Provided Site Lighting (Yes/No)

Site Plan

A site plan or sketch must be submitted along with this form containing the following information:

- | | |
|---|--|
| * Existing/Proposed Lot Line | * Building Location |
| * Existing/Proposed Easements | * Requested Meter Location |
| * Existing/Proposed Subsurface Facilities | * Requested Transformer Pad Location (if applicable) |

Other Comments

Electrical Load Information

Heating & Cooling

Air Conditioning (Building)	Qty:	Total kW:
Air Conditioning (Data Processing/Servers)	Qty:	Total kW:
Heat Pump	Qty:	Total kW:
Heat Strip	Qty:	Total kW:
Water Heating	Qty:	Total kW:
Manufacturing Process Cooling	Qty:	Total kW:
Manufacturing Process Heating (Electric)	Qty:	Total kW:

Lighting

Interior Lighting	Total kW:
Exterior Lighting	Total kW:

Equipment

Receptacles	Total kW:
Refrigeration	Total kW:
Cooking	Total kW:
Dryer	Total kW:
Computer Servers	Total kW:
Welders	Total kW:
Other	Total kW:

Motors (provide detail for 5 largest)

Description	Qty	HP	Phase	# of Starts per Day	Soft Start (Yes/No)	Total kW
Total Connected Motor Load:						

Electric Vehicle Charging

Level 2 Vehicle Charging	Qty:	Total kW:
Level 3 Vehicle Charging	Qty:	Total kW:

**Include manufacturer specification sheets for all*

Other (if applicable)

Qty:	Total kW:
Qty:	Total kW:
Qty:	Total kW:

Total Connected Load kW:

Submitted By:

Phone:

Date:

Title:

Email: