



# West Baton Rouge Electrical Load Data Sheet

Date: \_\_\_\_\_

Applicant Name: \_\_\_\_\_ Contractor: \_\_\_\_\_

Phone # \_\_\_\_\_ Email: \_\_\_\_\_

Owner/ Developer Name: \_\_\_\_\_

Service Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

### -Electric Service Data-

Service Request Type:  New Construction  Existing  Electric Overhead Conversion  Generator

Number of Meters at this Address: \_\_\_\_\_ Unit Labeling: \_\_\_\_\_

(i.e. Suites 300-308, Apts. 101-130, Units 1)

Anticipated Service Date: \_\_\_\_\_ Temporary Electric Service: (Commercial Only)  Yes  No

Electric Service Type:  Overhead  Underground (Need Date: \_\_\_\_\_)

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 Heated With:  Gas  Electric Facility Has \_\_\_\_\_ Tons of Cooling Capacity Using \_\_\_\_\_ Unit(s)

Service Entrance Pipe Size: \_\_\_\_\_ Inches

### -Voltage and Load Data-

Phase/Voltage:  1 $\phi$ -120/240  3 $\phi$ - 120/240 Delta  3 $\phi$ - 120/208 Wye  3 $\phi$ - 277/480 Wye  Other \_\_\_\_\_

	<i>Single <math>\phi</math></i>	<i>Three <math>\phi</math></i>	<i>Comments</i>
Lights	_____ KW	_____ KW	_____
Cooking	_____ KW	_____ KW	_____
Heating	_____ KW	_____ KW	_____
A/C (heat pump)	_____ KW	_____ KW	_____
Refrigeration	_____ KW	_____ KW	_____
Water Heating	_____ KW	_____ KW	_____
Motors	_____ KW	_____ KW	_____
Receptacles	_____ KW	_____ KW	_____
Miscellaneous	_____ KW	_____ KW	_____
Total Connected	_____ KW	_____ KW	_____
Existing Peak Load	_____ KW	_____ KW	_____
Total Diversified	_____ KW	_____ KW	_____

All-Electric Facility?  Yes  No

#### Data for the Largest Motor

HP: \_\_\_\_\_ Voltage: \_\_\_\_\_ Phase: \_\_\_\_\_

FLA: \_\_\_\_\_ LRA: \_\_\_\_\_

Reduced Voltage Starting: Yes  No  (List type if Yes)

(Type Reduced Start)  Part Winding: (Ratio \_\_\_\_\_ - \_\_\_\_\_)

Wye-Delta  Autotransformer (Tap Setting \_\_\_\_\_ %)

Solid State (Ramp Setting \_\_\_\_\_ % Current Limit \_\_\_\_\_ %)

Other, Describe: \_\_\_\_\_

**\*Responsible Party (sign below)**

Submitted By: \_\_\_\_\_ Print Name: \_\_\_\_\_