

TRI-COUNTY ELECTRIC COOPERATIVE

ELECTRIC SERVICE LOAD SURVEY

The Member is requesting Tri-County Electric Cooperative to change an existing electric service or build a new electric service at the following designated location.

1. The Member may be required to pay construction costs. The Cooperative shall notify the Member of any costs or requirements before any facilities are upgraded or added.
2. The Member shall provide the information on this form to the best of their knowledge. The service will be designed and constructed in accordance with the information received. If the Cooperative is required to return to this location to modify the service within twelve months' time, the cost of any modifications shall be at the expense of the Member.
3. The information provided by the Member on this form will be used to determine the appropriate rate classification for this service/account.

Please complete the following information:

Name _____ Home Telephone _____

Service Address _____ Work Telephone _____

_____ Cell Telephone _____

Electrical Contractor _____ Telephone _____

Service Entrance Size - Existing _____ Amp. Planned _____ Amp. Type _____

Generator / Distributed Generator Planned - Type _____ Now _____ Future _____

Interruptible Heating / Dual Fuel Planned - Type _____ Now _____ Future _____

Desired Meter Location - Building _____ Pole _____ Pedestal _____

Location Served - House _____ Farmstead _____ Other _____

Security Light _____ Wattage _____ Direction to Aim _____

Please complete Page 2 for household use and Page 3 for agricultural/commercial use.

_____ **TEC Use Only** _____

Work Order# _____ Account# _____ Line & Pole _____

Staked By _____ Date Staked _____ Proposed kVA _____

**Tri-County Electric Cooperative
Electrical Service Load Survey**

Residential / Household Requirements

Appliances	Quantity	Volts	Amps	Watts
Electric Water Heater				
Electric Clothes Dryer				
Electric Stove/Range				
Dishwasher				
Refrigerator				
Freezer				
Microwave				
Total				

Miscellaneous	Quantity	Volts	Amps	Watts
Lighting				
Receptacles				
Hot Tub				
Well				
Total				

Heating	Quantity	Volts	Amps	Watts
Electric Baseboard Heat				
Electric Boiler				
Air Source Heat Pump				
Ground Source Heat Pump				
Plenum Heater				
Storage Heat				
Total				

Cooling	Quantity	Volts	Amps	Watts
Window Air Conditioner				
Central Air Unit				
Total				

Locked Rotor Amps	Amps
Central Air Unit	
Air Source Heat Pump	
Ground Source Heat Pump	

Totals	Amps	HP	Watts
Appliances			
Heating			
Cooling			
Miscellaneous			
Total			

By signing below the Member and their Electrical Contractor are acknowledging that the information listed in this Load Survey is correct and accurate.
(See Page 3 for Agricultural / Commercial applications.)

Member Signature _____

Electrical Contractor Signature _____

Date _____

Date _____

**Tri-County Electric Cooperative
Electrical Service Load Survey**

Agricultural / Commercial Requirements

Dairy	Quantity	Volts	Amps	HP	Watts
Bulk Tank					
Vacuum Pumps					
Refrigeration Equipment					
Milk house Heaters					
Barn Cleaner					
Total					

General Equipment	Quantity	Volts	Amps	HP	Watts
Ventilation Fans					
Stock Tank Heaters					
Heat Lamps					
Silo Unloader					
Feed Grinder					
Feed Handling					
Heat Exchanger					
Total					

Grain Handling	Quantity	Volts	Amps	HP	Watts
Grain Dryer					
Grain Elevator					
Bin Fans					
Bin Fans					
Bin Fans					
Auger Motors					
Auger Motors					
Auger Motors					
Total					

Shop Equipment	Quantity	Volts	Amps	HP	Watts
Heating					
Cooling					
Welder					
Air Compressor					
Total					

Totals	Amps	HP	Watts
Dairy Equipment			
General Equipment			
Grain Handling			
Shop Equipment			
Household Total			
Total			

By signing below the Member and their Electrical Contractor are acknowledging that the information listed in this Load Survey is correct and accurate.

Member Signature _____

Electrical Contractor Signature _____

Date _____

Date _____