

## CUSTOMER LOAD DATA

CUSTOMER'S NAME	ADDRESS	TELEPHONE NO.
CONTRACTOR'S NAME	ADDRESS	TELEPHONE NO.
ELECTRICIAN'S NAME	ADDRESS	TELEPHONE NO.
LOCATION	SERVICE ADDRESS	
PROSPECTIVE NEW CUSTOMER	PROSPECTIVE INCREASE LOAD	

### BUILDING INFORMATION

Building Use: \_\_\_\_\_ Expected Hours of Operation \_\_\_\_\_ Square Footage \_\_\_\_\_ Shifts \_\_\_\_\_

#### SERVICE INFORMATION

Existing Service Amps \_\_\_\_\_ Volts \_\_\_\_\_ Phase \_\_\_\_\_ WireSize \_\_\_\_\_ Wire#Runs \_\_\_\_\_ 3-Wire  4-Wire  CU  AL   
 Service Desired Amps \_\_\_\_\_ Volts \_\_\_\_\_ Phase \_\_\_\_\_ WireSize \_\_\_\_\_ Wire#Runs \_\_\_\_\_ 3-Wire  4-Wire  CU  AL   
 Date Service Desired \_\_\_\_\_ Number of Existing Meters \_\_\_\_\_ Number of New Meters \_\_\_\_\_  
 Size of Main Panel \_\_\_\_\_ Amps \_\_\_\_\_ Rate Classification \_\_\_\_\_  
 Metering Requirements \_\_\_\_\_ Load Management? Yes No  
 Request Fault Current? No Yes (Submit request form)

#### CONNECTED LOADS

		Existing	New/Increase			Existing	New/Increase
Air Conditioning	HP/TONS	_____	_____	Motor Load	HP	_____	_____
Cooking Equipment	KW	_____	_____	Refrigeration	KW	_____	_____
Heating Load	KW	_____	_____	Storage Heat	KW	_____	_____
Lighting Load	KW	_____	_____	Water Heating	KW	_____	_____
Receptacles	KW	_____	_____	Special Equip. (Welder, X-Ray, Etc.)	KW	_____	_____
Miscellaneous	KW	_____	_____				
Total Connected				Estimated Demand			KW

Emergency Generator No Yes Size \_\_\_\_\_ Switch Type \_\_\_\_\_

List all individual motors over 5 HP (Circle those included above) \_\_\_\_\_

(Single phase motors over 5 HP and three phase motors over 10 HP required reduced voltage starting) (Use back of sheet if necessary)

#### Miscellaneous Motors

This data will be used for transformer sizing and connected load billing information for this account. If load changes significantly, contact the District Office.

Completed by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
 Accepted by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
 (Utility Representative)

### For Utility Use Only

District \_\_\_\_\_ Town \_\_\_\_\_  
 Circuit \_\_\_\_\_ Line Name \_\_\_\_\_ Pole/Pad Number \_\_\_\_\_  
 Present Demand \_\_\_\_\_ Expected Increase \_\_\_\_\_ Expected Total Demand \_\_\_\_\_  
 Transformer KVA Size \_\_\_\_\_ Metering Requirement \_\_\_\_\_  
 Estimated Annual Revenues \_\_\_\_\_

From: \_\_\_\_\_ Dept. \_\_\_\_\_ Date \_\_\_\_\_

TO: ENGINEERING METERING DISTRICT SUPERINTENDENT ENERGY SERVICES  
 ENERGY PLANNING CUSTOMER SERVICES DISTRICT MANAGER  
 OTHER \_\_\_\_\_

## VERMONT UTILITIES ELECTRIC SERVICE REQUIREMENTS