

CUSTOMER LOAD DATA SHEET

Date: _____

Customer Name _____ Customer Address _____ Customer Telephone No. _____

Electrician's Name _____ Electrician's License No. _____ Electrician's Telephone No. _____

Service Address Location: Complete 911 Address _____

BUILDING INFORMATION

Circle Building Use: Residential / Commercial / Seasonal / Rental _____ Requires State Inspection Yes () No ()

Building Usage: _____ Hours of Operation: _____ Sq Footage: _____

Service Information

Existing Service Amps _____ Volts _____ Phase _____ Wire Size _____ Wire#Runs _____ 3-wire () 4 wire ()

Desired Service Amps _____ Volts _____ Phase _____ Wire Size _____ Wire#Runs _____ 3-wire () 4-wire ()

No. of Existing Meters _____ No. of New Meters _____ Size of Main Panel _____ amps

LOCATION OF METER / DISCONNECT WILL BE DETERMINED BY THE HARDWICK ELECTRIC DEPARTMENT

CONNECTED LOADS

		Existing	New/Increase	Qty	Size			Existing	New/Increase
Air Conditioning	HP/Tons	_____	_____			Motor Load	HP	_____	_____
Cooking Equipment	kw	_____	_____			Refrigeration	kw	_____	_____
Heating Load	kw	_____	_____			Storage Heat	kw	_____	_____
Heat Pumps	kw	_____	_____			Water Heating	kw	_____	_____
Lighting Load	kw	_____	_____			Dehumidifier	kw	_____	_____
EV/PHEV Charger	kw	_____	_____			Miscellaneous	kw	_____	_____
Special Equipment (Welder, xray, etc) - Describe _____								_____	_____
						TOTAL DEMAND		_____	_____

List all individual motors over 5HP: _____

(Single phase motors over 5HP and three phase motors over 10HP require reduced voltage starting)

Gas/Propane/Diesel Powered Emergency Generator: Yes () No () Size _____ Switch Type _____

INTERCONNECTED/DISTRIBUTED GENERATION

SOLAR BIOMASS WIND BIOGAS Size (kW) _____ CPG # _____
 ROOF GROUND OTHER
 BATTERY ENERGY STORAGE SYSTEM Yes No Size _____ Charged via Solar Grid

FOR UTILITY USE ONLY

Utility Representative _____ Date _____

Town _____ Substation _____ Circuit _____ Pole # _____

Present Demand _____ Expected Increase _____ Expected Total Demand _____

Transformer KVA Size (Current) _____ (Expected) _____ Metering Requirement _____

HARDWICK ELECTRIC DEPARTMENT SERVICE REQUIREMENTS

Revised April 2025