



# Washington Electric Cooperative, Inc.

P.O. Box 8, 40 Church Street  
East Montpelier, Vermont 05651

Telephone: 802-223-5245; Fax: 802-223-6780  
www.washingtonelectric.coop

## APPLICATION FOR POWER, LINE EXTENSION / RELOCATION APPLICATION

I / we, \_\_\_\_\_, hereby apply for a line extension from the power lines of Washington Electric Cooperative, Inc. (herein after referred to as WEC), where said lines run close to my premises. (WEC reserves the right to approve or reject any proposed line location).

I understand that I am required to sign this agreement and to pay the total cost of providing the service extension.

I understand that I am required to provide a \$280.00 non-refundable Engineering Fee along with this application. This fee will be credited toward the cost of new construction or forfeited if I do not proceed with line extension/new construction.

I understand that I will be required to pay the cost of the following materials related to the line extension and new construction, including but not limited to: poles and equipment, primary wire, right-of-way easements, right-of-way clearing, trenching, coring for ledge, service wires & equipment, transformer upgrades for car chargers, heat pumps, solar, and battery storage.

I understand that I will be required to pay the cost of the labor to bring service to my facility.

I understand that I will be required to prepay the cost estimate provided by WEC before the start of the line extension/new construction can begin.

### PLEASE ANSWER THE FOLLOWING QUESTIONS

#### Location of Property

Name of Town: \_\_\_\_\_

911 address: \_\_\_\_\_

Closest neighbor & address: \_\_\_\_\_

Nearest pole number: \_\_\_\_\_

Date service needed: \_\_\_\_\_

#### Type of Service (Check one)

Residential: \_\_\_\_\_ Commercial: \_\_\_\_\_ Farm: \_\_\_\_\_

#### Size of Service (Check one)

100 Amp: \_\_\_\_\_ 200 Amp: \_\_\_\_\_ 400 Amp: \_\_\_\_\_ Other: \_\_\_\_\_

*A renewable energy provider. Owned by its members since 1939.  
Washington Electric Cooperative is an equal opportunity provider and employer.*

Voltage (Check one)

120/240V, 3-wire: \_\_\_\_\_ 120/240V, 4-wire: \_\_\_\_\_ Other: \_\_\_\_\_

Location of Service and Meter (Check one):

Aerial service with meter on house: \_\_\_\_\_

Underground Service with meter on house: \_\_\_\_\_

Underground Service with meter on pedestal: \_\_\_\_\_

*Notes: Aerial Service – Maximum distance 100’ from pole to house, over 100’ additional poles required  
Underground Service – Underground services are member owned and maintained. Member should consult with a qualified electrician to determine conductor sizes and distances.*

Additional Information

Type of heat (Check one): Oil: \_\_\_\_\_ Gas: \_\_\_\_\_ Electric: \_\_\_\_\_ Other: \_\_\_\_\_

Workshop: YES: \_\_\_\_\_ NO: \_\_\_\_\_

Please list equipment: \_\_\_\_\_

Do you intend to install backup/auxiliary power: YES: \_\_\_\_\_ NO: \_\_\_\_\_

Type of backup: Generator: \_\_\_\_\_ Battery Storage: \_\_\_\_\_ Other: \_\_\_\_\_

Do You intend to install Solar: YES: \_\_\_\_\_ NO: \_\_\_\_\_

List any other equipment you plan on installing i.e.: heat pumps, car chargers, etc.

\_\_\_\_\_  
\_\_\_\_\_

If you have already spoken with a WEC Engineer, what was their name? \_\_\_\_\_

Customer Name(s) (PLEASE PRINT): \_\_\_\_\_

Customer Mailing Address (PLEASE PRINT):

\_\_\_\_\_

Customer Telephone: \_\_\_\_\_ Customer E-mail Address: \_\_\_\_\_

\$280.00 Engineering Fee and site map must accompany this application.

Please print and sign completed form, then return with payment.

*I understand that, handwritten or typed, the below constitutes my true signature for the purposes of this form.*

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

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

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## LOAD SHEET

**This form must be completed by a qualified electrician. Accurate load information is required to provide the appropriate transformer size and service conductors.**

MEMBER'S NAME \_\_\_\_\_

SERVICE ADDRESS \_\_\_\_\_

MAILING ADDRESS (If Different) \_\_\_\_\_

PHONE # \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

CONTRACTOR'S/ELECTRICIAN'S NAME \_\_\_\_\_

CONTRACTOR'S ADDRESS \_\_\_\_\_

PHONE # \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

### FOR NEW SERVICE:

NEW SERVICE SIZE 100 AMP \_\_\_\_\_ 200 AMP \_\_\_\_\_ 400 AMP \_\_\_\_\_ OTHER \_\_\_\_\_

TYPE OF SERVICE OVERHEAD \_\_\_\_\_ UNDERGROUND \_\_\_\_\_

METER LOCATION HOUSE \_\_\_\_\_ PEDESTAL \_\_\_\_\_

### FOR SERVICE/TRANSFORMER UPGRADES:

SERVICE UPGRADE Existing (amps) \_\_\_\_\_ Proposed (amps) \_\_\_\_\_

EXISTING SERVICE PHASE \_\_\_\_\_ VOLTS \_\_\_\_\_ WIRE SIZE \_\_\_\_\_ COPPER \_\_\_\_\_ ALUM \_\_\_\_\_

EXISTING TYPE OF SERVICE OVERHEAD \_\_\_\_\_ UNDERGROUND \_\_\_\_\_

Will the type of service be changing from overhead to underground? NO \_\_\_\_\_ YES \_\_\_\_\_

CURRENT METER LOCATION HOUSE \_\_\_\_\_ PEDESTAL \_\_\_\_\_ POLE \_\_\_\_\_

Will the meter location be changing? NO \_\_\_\_\_ YES \_\_\_\_\_ If yes, to where? HOUSE \_\_\_\_\_ PEDESTAL \_\_\_\_\_

BUILDING USE RESIDENTIAL \_\_\_\_\_ COMMERCIAL \_\_\_\_\_

BUILDING SQUARE FOOTAGE FLOOR AREA \_\_\_\_\_ BASEMENT FLOOR AREA \_\_\_\_\_

EMERGENCY GENERATOR NO \_\_\_\_\_ YES \_\_\_\_\_ SIZE \_\_\_\_\_

EXISTING SOLAR SYSTEM NO \_\_\_\_\_ YES \_\_\_\_\_ SIZE AC rating of inverter (required) \_\_\_\_\_

e-PUC registration # \_\_\_\_\_

PLANNED SOLAR SYSTEM NO \_\_\_\_\_ YES \_\_\_\_\_ SIZE AC rating of inverter \_\_\_\_\_

BATTERY STORAGE NO \_\_\_\_\_ YES \_\_\_\_\_ AC rating of inverter/charger \_\_\_\_\_

EQUIPMENT TYPE	QTY	CURRENTLY USING (X)	FUTURE USE (X)	KW Or AMPS (Req'd)	MAKE & MODEL
HEAT PUMP					
A/C or CENTRAL AIR					
ELECTRIC HOT WATER					
HEAT PUMP WATER HEATER					
ELECTRIC ON DEMAND HOT WATER ("tankless")					
ELECTRIC RANGE					
INDUCTION COOK TOP					
MICROWAVE					
ELECTRIC DRYER					
DISHWASHER					
GEOHERMAL HEAT PUMP SYSTEM					
ELECTRIC HEAT (BASEBOARDS, RADIANT, SPACE HEATERS)					
SPA/HOT TUB					
ELECTRIC CAR CHARGER					
WELL PUMP					

**MISCELLANEOUS LOAD (WELDER, MOTOR LOAD, SHOP TOOLS, ETC)**

EQUIPMENT TYPE	QTY	VOLTAGE	HP/KVA	AMPS (Req'd)	CURRENTLY USING (X)	FUTURE USE (X)	MAKE & MODEL

To provide reliable service to all WEC members, it is critical that the information being provided is accurate at the time it is provided. Omitted electric load information or increasing load without notifying WEC may result in damage to WEC equipment and additional cost at the member's expense should a subsequent transformer upgrade be necessary. Provision of completed load sheet does not provide any assurance of a right size transformer or a schedule to replace the existing transformer; WEC assigns transformers to members with completed load sheets when inventory is received by WEC.

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_