

TITLE: WALLINGFORD ELECTRIC DIVISION POLICY FOR ADMINISTERING
CUSTOMER-OWNED NET-METERED RENEWABLE ENERGY
INSTALLATIONS

Effective Date: 6/19/12

Adopted by Board: 6/19/12
Revised by Board:

Certified by: 

Purpose

This Policy describes the criteria and procedures to be used by the Wallingford Electric Division ("WED") in administering Class I renewable energy resources or hydroelectric power facilities that are owned by WED customers and are interconnected with the WED electric distribution system.

This Policy will apply to all such WED customer-owned energy electric generating installations with a rated maximum output of 2-MW (2,000 kilowatts) or less.

Interconnection Guidelines

All customer-owned generators, including those installations covered by this Policy, must adhere to the applicable section(s) of the WED's Interconnection Guidelines for Customer-Owned Generation ("Guidelines"). Nothing in this Policy is intended to supercede or contradict these Guidelines. In the event of a conflict, the Guidelines shall prevail.

These Guidelines are too voluminous to include with this Policy. A copy of the Guidelines can be obtained from the WED Executive Secretary.

Metering

The WED shall, at its sole discretion, utilize one of the two following methods to measure the flow of electrical energy into and out of the installations subject to this Policy:

- 1) A single meter that includes two (2) registers (channels) making it capable of measuring bi-directional power flow, or
- 2) Two (2) detented meters installed such that one meter registers all power flowing into the Customer's facilities and the other meter registers all surplus power flowing out of the Customer's facilities and into the WED distribution system.

Billing Practices, and Purchasing of Surplus Power

- Each month the Customer will be provided with a bill or other statement regarding the net energy purchased from or sold to the WED.
- When the monthly meter reading data results in a net ***purchase*** of energy from the WED, the customer will receive a bill based on the applicable retail rate tariff and net

Policy No. E-8
Page 2 of 2

- quantity of kWhs purchased, including any credited surplus kWhs from preceding months (see next item below).
- When the monthly meter reading data results in a net *sale* of energy to the WED, the customer will receive a credit, in kWhs, on their electric account equal to the amount of the net energy sold to the WED.
- During each April billing period, if any customer has a net surplus of kWhs (energy) listed on its account, the WED shall pay the customer for that surplus energy at the average locational marginal price ("LMP") for wholesale electric energy in New England across all hours over the preceding 12-month period (April through March). For solar photovoltaic facilities, this payment will be based on the average day-time (1000-1600) LMP for the same 12-month period.
- This Policy shall only affect energy (kWh)-based charges and credits. All other retail charges and credits shall apply, per the appropriate WED Rates.