

STATE OF NEW HAMPSHIRE

Intra-Department Communication

DATE: January 17, 2013

AT (OFFICE): NHPUC

FROM: Barbara Bernstein *BB*
Sustainable Energy Analyst

SUBJECT: Re: New Hampshire Electric Cooperative, Inc. Certification Applications for Class II Eligibility on Behalf of the Following Businesses and Homeowners Pursuant to RSA 362-F:

DE 13-002	Stephen Brem	DE 13-003	Anthony Simone
DE 13-004	John Hendsey	DE 13-005	Jennifer Highland
DE 13-006	Richard Bonin		

Staff Recommends Approval

TO: Chairman Amy L. Ignatius
Commissioner Robert R. Scott
Commissioner Michael Harrington
Debra A. Howland, Executive Director and Secretary

CC: Jack K. Ruderman, Director of the Sustainable Energy Division *JKR*
Suzanne Amidon, Staff Attorney

Summary

On January 09, 2013, New Hampshire Electric Cooperative, Inc. (NHEC) submitted applications on behalf of the above-named New Hampshire homeowners requesting the Commission grant approval of photovoltaic arrays located on their residences to produce Class II, Renewable Energy Certificates (RECs) pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law.¹

The Commission, in a non-adjudicative process, is required to issue a determination of whether a facility meets a particular classification within 45 days of receipt of a completed application. The above-named facilities are customer-sited photovoltaic arrays that were approved for operation by NHEC in 2012. The facilities meet the Class II eligibility requirements under RSA 362-F:4, II. Based on review of the applications, Staff recommends that the Commission approve the photovoltaic arrays for the above listed homeowners as eligible facilities for Class II RECs effective January 09, 2013.

Overview

Details for the facilities are listed in the following table:

¹ Class II eligibility requires a facility to produce electricity from solar technologies that began operation after January 1, 2006 (RSA 362-F:4, II).

Commission Assigned Docket #	Facility Owner	Facility Location	Equipment Vendor	Installing Electrician	Operation Date ²	Effective Date to Produce RECs	Total MW listed in application (DC Arrays)
DE 13-002	Brem	Center Harbor	PAREI	Larry Mauchly	11-26-12	01-09-13	.0048
DE 13-003	Simone	Intervale	ReVision Energy	William Levay	11-21-12	01-09-13	.0049
DE 13-004	Hendsey	Plymouth	PAREI	Larry Mauchly	11-21-12	01-09-13	.0028
DE 13-005	Highland	Plymouth	PAREI	Larry Mauchly	11-13-12	01-09-13	.0035
DE 13-006	Bonin	Kingston	ReVision Energy	William Levay	10-09-12	01-09-13	.00441

These facilities are customer-sited sources and therefore:

- The New England Independent System Operator asset identification number is not applicable;
- The output is not recorded in the New England Power Pool (NEPOOL) Market Settlement System; and,
- The output must be monitored and verified by an independent monitor (Puc 2505.09).

NHEC is identified as the independent monitor.³ In addition to reporting each source's output to the Commission, NHEC will include the total output of these facilities when it reports the total output of all of its Class II eligible facilities, under the name *NHEC Class II Aggregation*, to the NEPOOL Generation Information System.

As the distribution utility, NHEC provided a copy of the approved interconnection agreements for these facilities and signed attestations approving the installation, operation and conformance with any applicable building codes for each facility.

Recommendation

Staff has reviewed NHEC's applications for the photovoltaic arrays located at the above-named facilities and can affirm all are complete pursuant to Puc 2505.08. Staff recommends that the Commission certify the photovoltaic arrays for the above-named homeowners as eligible facilities for Class II RECs effective January 09, 2013.

² NHEC considers the operation date listed in the table above, and in Appendix E of each application, to be the date on which NHEC inspected each facility and installed a revenue quality meter to record the electricity that will be eligible for Class II RECs. The date listed in each interconnection application pertains to the installation and interconnection of the facility and may be different than the operation date listed in the above table.

³ The Commission granted NHEC such status on May 12, 2009 in DE 09-006. On April 9, 2010, the Commission also granted NHEC the authority to aggregate customer-sited sources pursuant to Puc 2506. See DE 10-060.