

STATE OF NEW HAMPSHIRE

Intra-Department Communication

DATE: February 14, 2014

AT (OFFICE): NHPUC

FROM: Barbara Bernstein 
Sustainable Energy Analyst

NHPUC 18FEB14am11:48

SUBJECT: Applications for Certification as REC Eligible Facilities:

DE 14-033 John Bourdon
DE 14-034 Dave Sanborn
DE 14-035 Bob LaFrambois

TO: Chairman Amy L. Ignatius
Commissioner Robert R. Scott
Commissioner Martin P. Honigberg
Debra A. Howland, Executive Director and Secretary

CC: Jack K. Ruderman, Director of the Sustainable Energy Division 
David J. Shulock, Staff Attorney

Summary

On February 5, 2014, the Commission received applications from the New Hampshire Electric Cooperative (NHEC) requesting Class II New Hampshire Renewable Energy Certificate (REC) eligibility for the following entities' photovoltaic (PV) arrays pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law:¹ John Bourdon (Bourdon); Dave Sanborn (Sanborn); and, Bob LaFrambois (LaFrambois).

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 PV arrays that were approved for operation by NHEC.² The above named facilities meet the Class II eligibility requirements under RSA 362-F:4, II. Based on review of the applications, Staff recommends that the Commission certify the Bourdon, Sanborn, and LaFrambois PV arrays as eligible facilities for Class II RECs effective as of February 5, 2014.

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).

² Bourdon was approved December 31, 2013; Sanborn was approved January 14, 2014 and LaFrambois was approved January 17, 2014.

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Commission Assigned Docket #	Facility Owner	Facility Location	Equipment Vendor	Installing Electrician	Operation Date ³	Effective Date to Produce RECs	Total MW listed in application (DC Arrays)
DE 14-033	Bourdon	Andover	SunRay Solar	Keith Firman	12-31-13	02-05-14	0.008
DE 14-034	Sanborn	Holderness	PAREI	Larry Mauchly	01-14-14	02-05-14	0.0081
DE 14-035	LaFrambois	Deerfield	ReVision Energy	William Levay	01-17-14	02-05-14	0.00459

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.⁴ 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 Bourdon, Sanborn, and LaFrambois PV arrays as Class II REC eligible facilities effective as of February 5, 2014.

³ 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.

⁴ 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.