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THE STATE OF NEW HAMPSHIRE



PUBLIC UTILITIES COMMISSION 21 S. Fruit Street, Suite 10 Concord, N.H. 03301-2429 Tel. (603) 271-2431

FAX (603) 271-3878

TDD Access: Relay NH 1-800-735-2964

> Website: www.puc.nh.gov

October 19, 2011

Clayton R. Mitchell Revolution Energy LLC 2 Washington Street, Suite 206 Dover, NH 03820

Re:

DE 11-180, Revolution Energy's Application Requesting Class II Eligibility for Renewable Energy Certificates (RECs) Generated by the Photovoltaic Array at the East Kingston Elementary School, 5 Andrews Lane, East Kingston, NH, Pursuant to RSA 362-F.

Dear Mr. Mitchell:

On August 16, 2011, Revolution Energy submitted an application requesting certification of the photovoltaic array at the East Kingston Elementary School, 5 Andrews Lane, East Kingston, NH as eligible to produce Class II renewable energy certificates (RECs), pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard (RPS) law. Staff reviewed the application and requested additional information on September 24, 2011; Revolution Energy responded with information on September 26, 2011. Staff has reviewed all submitted information and recommends approval, noting the application was completed September 26, 2011.

Class II eligibility requires a facility to produce electricity from solar technologies and to have initiated operation after January 1, 2006. The application indicates that the East Kingston Elementary School installation began operation on May 10, 2011, and is a customer-sited photovoltaic facility. The array is located at 5 Andrews Lane, East Kingston, NH; the nameplate capacity of the system is 60 kilowatts (kW). The facility's New England Power Pool (NEPOOL) Generation Information System facility code is NON 33454. The New Hampshire single certification code for the East Kingston Elementary School array is NH-II-11-028.

Since the facility is a customer-sited source, its output is not recorded in the NEPOOL Market Settlement System and, as a result, its output must be monitored and verified by an independent monitor. The application states that Thomas Kelly, Natural

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Capital will monitor the facility's output as required by the New Hampshire Code of Administrative Rules Puc 2505.08(b)(5).

Staff has determined that Revolution Energy has provided all the necessary information to demonstrate that the East Kingston Elementary School photovoltaic array is eligible for certification to produce New Hampshire Class II RECs. Based on Staff's recommendation, the Commission hereby certifies that the East Kingston Elementary School photovoltaic array is a Class II renewable energy source effective September 26, 2011.

To ensure Revolution Energy does not receive Class II RECs for output from facilities not approved for Class II eligibility, Revolution Energy must report to the Commission the total output associated with the facility after September 26, 2011. Specifically, Revolution Energy must provide the facility's kilowatt-hours (kWh) produced during the relevant quarter, total kWh produced prior to the Commission approval date to produce Class II RECs, and total kWh produced after the Commission approval for Class II RECs. Revolution Energy must submit this quarterly data to the Commission before the NEPOOL GIS deadline for reporting customer-sited facility output.

Attached please find a copy of the notice of this certification provided to the GIS administrator.

Sincerely,

Debra A. Howland Executive Director

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¹ On September 26, 2011, the New Hampshire Public Utilities Commission approved Thomas Kelly as an independent third party meter reader pursuant to the NEPOOL GIS Operating Rule 2.5 (j).

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James Webb Registry Administrator APX Environmental Markets 224 Airport Parkway, Suite 600 San Jose, CA 95110

Re:

DE 11-180, Revolution Energy LLC's Certification of the East Kingston Elementary School Photovoltaic Facility as a New Hampshire RPS Class II Facility Pursuant to RSA 362-F, New Hampshire Certification Code NH-II-11-028

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the East Kingston Elementary School photovoltaic facility as a Class II renewable energy source effective September 26, 2011. Accordingly, the East Kingston Elementary School facility is eligible to be issued New Hampshire Class II renewable energy certificates.

The East Kingston Elementary School facility is a 60 kilowatt customer-sited photovoltaic array located at 5 Andrews Lane, East Kingston, NH that began operation on May 10, 2011. Tom Kelly, of Natural Capital, the facility's independent monitor, will verify and report to the New England Power Pool Generation Information System (NEPOOL GIS) Operating Rules. The applicant's NEPOOL GIS facility code is NON33454. The facility's New Hampshire certification code is NH-II-11-028.

Sincerely,

Debra A. Howland

Delie A. Walne

Executive Director

cc:

Clayton Mitchell, Revolution Energy

SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED

Pursuant to N.H. Admin Rule Puc 203.11 (a) (1): Serve an electronic copy on each person identified on the service list.

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Docket #: 11-180-1 Printed: October 20, 2011

FILING INSTRUCTIONS:

a) Pursuant to N.H. Admin Rule Puc 203.02 (a), with the exception of Discovery, file 7 copies, as well as an electronic copy, of all documents including cover letter with: DEBRA A HOWLAND

EXEC DIRECTOR & SECRETARY NHPUC

21 S. FRUIT ST, SUITE 10 CONCORD NH 03301-2429

- b) Serve an electronic copy with each person identified on the Commission's service list and with the Office of Consumer Advocate.
- c) Serve a written copy on each person on the service list not able to receive electronic mail.