## STATE OF NEW HAMPSHIRE

COMMISSIONERS Robert R. Scott Martin P. Honigberg

EXECUTIVE DIRECTOR Debra A. Howland



PUBLIC UTILITIES COMMISSION 21 S. Fruit St., Suite 10 Concord, N.H. 03301-2429

November 6, 2014

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

Tel. (603) 271-2431

FAX No. 271-3878

Website: www.puc.nh.gov

Knollwood Energy of MA, LLC PO Box 30 Chester, NJ 07930

Re: Applications for Certification as REC Eligible Facilities - Knollwood Energy of MA LLC

DE 14-249	Roger Welch	DE 14-250	Roger Saunders	
DE 14-251	Barbara & Robert Ma	athews		
DE 14-252	Stephen Smith	DE 14-253	Tom Hill	
DE 14-254	Warren Gropp	DE 14-255	Eduardo Martony	
DE 14-256	Curtis Northrup	DE 14-257	Mike Shevenell	

Dear Ms. Lakritz:

Alane Lakritz

On September 29, 2014, the Commission received applications filed by Knollwood Energy of MA, LLC<sup>1</sup> (Knollwood Energy) for Roger Welch (Welch), Roger Saunders (Saunders), Barbara & Robert Mathews (Mathews), Stephen Smith (Smith), Tom Hill (Hill), Warren Gropp (Gropp), Eduardo Martony (Martony), Curtis Northrup (Northrup), and Mike Shevenell (Shevenell). Knollwood Energy is requesting Class II New Hampshire Renewable Energy Certificate (REC) eligibility for the above listed photovoltaic (PV) arrays<sup>2</sup> and inclusion in the Knollwood Energy aggregation.

The above-named facilities are customer-sited sources and all meet the Class II eligibility requirements under RSA 362-F:4, II. Based on review of the applications, Staff recommends Commission approval for the Welch, Saunders, Mathews, Smith, Hill, Gropp, Martony, Northrup, and Shevenell PV arrays as eligible Class II facilities to be included in the Knollwood Energy aggregation, effective as of September 29, 2014.

Because these facilities are customer-sited sources, the output is not recorded in the ISO New England Market Settlement System and, as a result must be monitored and verified by an independent monitor. The following table lists the independent monitor for each facility, the date the Commission approved the independent monitor and the docket number for the approval.

<sup>&</sup>lt;sup>1</sup> The Commission approved Knollwood Energy of MA, LLC as an aggregator of RECs on November 12, 2013, DE 13-256.

<sup>&</sup>lt;sup>2</sup> Pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law. Class II eligibility requires a facility to produce electricity from solar technologies that began operation after January 1, 2006 (RSA 362-F:4, II).

Applicant	Independent Monitor (IM)	IM Approval Date	Docket#
Welch	Thomas Kelly, Natural Capital	09-26-11	DE 11-190
Saunders	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Mathews	Thomas Kelly, Natural Capital	09-26-11	DE 11-190
Smith	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Hill	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Gropp	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Martony	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Northrup	Paul Button, Energy Audits Unlimited	06-06-10	DE 10-128
Shevenell	Thomas Kelly, Natural Capital	09-26-11	DE 11-190

The independent monitor's responsibility is to verify the facility's output pursuant to N.H. Code of Administrative Rules Puc 2505.08 and 2505.09. Mr. Button and Mr. Kelly will report the facilities' total output quarterly to the customer and to the NEPOOL Generation Information System and annually to the Commission as part of the Knollwood Energy's Class II aggregation pursuant to Puc 2505.09(h)(3).

Details for these facilities are listed in the following table.

Docket #	Facility Name	Facility Location	Total MW	Effective Date to Produce Class II RECs	GIS Facility Code	NH Certification Code
DE 14-249	Welch	Weare	0.007	09-29-14	NON 43091	NH-II-14-103
DE 14-250	Saunders	Hollis	0.00225	09-29-14	NON 43090	NH-II-14-104
DE 14-251	Mathews	Deerfield	0.007	09-29-14	NON 43089	NH-II-14-105
DE 14-252	Smith	Bedford	0.00731	09-29-14	NON 43093	NH-II-14-106
DE 14-253	Hill	Concord	0.0075	09-29-14	NON 43086	NH-II-14-107
DE 14-254	Gropp	Raymond	0.01	09-29-14	NON 43085	NH-II-14-108
DE 14-255	Martony	Pelham	0.00954	09-29-14	NON 43084	NH-II-14-109
DE 14-256	Northrup	Auburn	0.0055	09-29-14	NON 43083	NH-II-14-110
DE 14-257	Shevenell	Dover	0.0043	09-29-14	NON 40778	NH-II-14-111

The Commission has determined that Knollwood Energy has provided all the information necessary to demonstrate eligibility for certification and hereby certifies the Welch, Saunders, Mathews, Smith, Hill, Gropp, Martony, Northrup, and Shevenell PV arrays as eligible to be aggregated by Knollwood Energy for Class II RECs effective September 29, 2014.

Sincerely,

Debra A. Howland Executive Director

cc: Service list (Electronically)

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EXECUTIVE DIRECTOR
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November 6, 2014

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

Re: Application for Certification as a REC Eligible Facility - Knollwood Energy of MA LLC

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DE 14-251	Barbara & Robert M.	athews	
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DE 14-254	Warren Gropp	DE 14-255	Eduardo Martony
DE 14-256	Curtis Northrup	DE 14-257	Mike Shevenell

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the Roger Welch (Welch), Roger Saunders (Saunders), Barbara & Robert Mathews (Mathews), Stephen Smith (Smith), Tom Hill (Hill), Warren Gropp (Gropp), Eduardo Martony (Martony), Curtis Northrup (Northrup), and Mike Shevenell (Shevenell) photovoltaic (PV) arrays as part of the Knollwood Energy of MA, LLC (Knollwood Energy) aggregation effective as of September 29, 2014.

Accordingly, Knollwood Energy is eligible to be issued Class II RECs, effective as of June 30, 2014 for the PV facilities summarized in the table below.

Docket #	Facility Name	Facility Location	Total MW	Effective Date to Produce Class II RECs	GIS Facility Code	NH Certification Code
DE 14-249	Welch	Weare	0.007	09-29-14	NON 43091	NH-II-14-103
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If you have any questions, please contact Barbara Bernstein at either 603-271-6011, or Barbara.bernstein@puc.nh.gov.

Sincerely,

Debra A. Howland

**Executive Director** 

cc: Alane Lakritz, Knollwood Energy of MA, LLC

## 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.

Executive.Director@puc.nh.gov
Alane@KnollwoodEnergy.com
amanda.noonan@puc.nh.gov
barbara.bernstein@puc.nh.gov
david.shulock@puc.nh.gov
Jack.ruderman@puc.nh.gov
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tom.frantz@puc.nh.gov

Docket #: 14-250-1 Printed: November 07, 2014

## **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
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.