

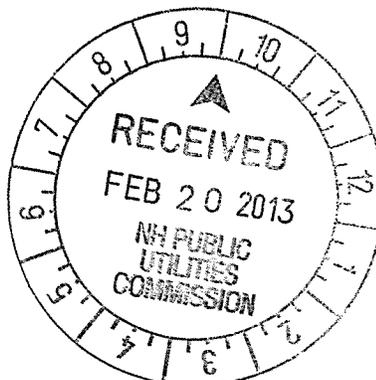
HYDRO MANAGEMENT GROUP, LLC

C/O ESSEX HYDRO ASSOCIATES, LLC
55 UNION STREET, 4TH FL
BOSTON, MA 02108

TELEPHONE:
E-MAIL:

617-367-0032
al@essexhydro.com

February 19, 2013



Ms. Debra A. Howland
Executive Director and Secretary
State of New Hampshire
Public Utilities Commission
21 S. Fruit Street, Suite 10
Concord, NH 03301-2429

Re: DE 12-210, Spaulding Ave Industrial Complex, LLC's Application for Additional Class I Eligibility for Renewable Energy Certificates ("REC"s) for the Spaulding Pond Hydroelectric Facility, Pursuant to RSA 362-F.

Dear Executive Director Howland,

On December 20, 2012 Hydro Management Group, LLC ("HMG"), as REC aggregator for Spaulding Ave Industrial Complex, LLC ("Spaulding"), was notified, under DE 12-210, that effective November 6, 2012 one hundred percent of the generation from the Spaulding Pond hydroelectric facility (the "facility") had been qualified by the New Hampshire Public Utilities Commission (the "Commission") as a New Hampshire Class 1 RPS Resource ("Class 1 Resource"). On January 3, 2013 a request was sent to you by email and hard copy to qualify the behind the meter production from the facility as a Class 1 Resource as well. On February 4, 2013 notification was received by email from Barbara Bernstein that the Commission did not agree to our request. HMG requests that based on following facts the Commission qualify Spaulding's behind the meter output as a Class I Resource.

Output consumed by the facility's on site manufacturing equipment is recorded behind the meter that is used to record output sold to Public Service Company of New Hampshire ("PSNH"). PSNH verifies the in front of the meter output and reports it under facility code MSS 35379 to ISO New England, Inc. ("ISO-NE"). ISO-NE then reports the output to the NEPOOL generation information system ("GIS"). Because the electricity consumed behind the meter is produced by a renewable resource, HMG believes it should be qualified as a Class 1 RPS Resource. In order to accurately identify this output, HMG proposes that an independent third party monitor, William P. Short, III, report the output to the GIS using a separate discrete facility code, NON 35901.

HMG believes there is precedence for qualifying behind the meter generation as a New Hampshire RPS Resource. Attached are the Commission's Class I Resource qualifications issued to the Richey Wind Power Facility (DE 09-132) and William Stone Wind Power Facility (DE 09-240), and the New Hampshire Class II Resource qualifications issued to

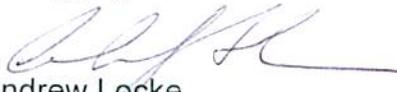
Toray Solar #1 (DE 12-177) and Crimson Photovoltaic Facility (DE 10-145). In each case behind the meter output was qualified as a New Hampshire RPS Resource. Further, a review of the New Hampshire RPS regulations does not indicate that the Commission should qualify the output of wind and solar facilities differently than the output of hydroelectric facilities.

Based on the Commission's earlier qualifications of wind and solar behind the meter output and because New Hampshire RPS legislation does not specify that hydroelectric output should be qualified differently, HMG respectfully requests that the Commission qualify Spaulding's behind the meter output as a Class I Resource.

An electronic copy of this filing was emailed to you at executive.director@puc.nh.gov and Barbara Bernstein at barbara.bernstein@puc.nh.gov on Tuesday February 19th and three hard copies were delivered to your attention at the New Hampshire PUC via overnight mail on Wednesday, February 20, 2013. Please feel free to contact me at 617-367-0032 or al@essexhydro.com with any questions.

Sincerely,

Spaulding Ave. Industrial Complex, LLC
by Hydro Management Group, LLC, its agent
as aggregator



Andrew Locke
Vice President

HYDRO MANAGEMENT GROUP LLC
as agent and REC Aggregator for
SPAULDING AVE INDUSTRIAL COMPLEX, LLC

DE 12-210

DE 09-132, Richey Properties, L.L.C.'s Certification for Class I Eligibility of the Richey
Wind Power Facility Pursuant to RSA 362-F

STATE OF NEW HAMPSHIRE

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland



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

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

Tel. (603) 271-2431

FAX No. 271-3878

Website:
www.puc.nh.gov

September 1, 2009

William P. Short III
Consultant
P.O. Box 237173
New York, NY 10023-7173

Re: DE 09-132, William P. Short on behalf of Richey Properties, L.L.C.'s
Certification Application for Class I Eligibility of the Richey Wind Power Facility
Pursuant to RSA 362-F

Dear Mr. Short:

On July 27, 2009, you submitted an application on behalf of Richey Properties L.L.C. (Richey Properties) requesting certification of the Richey wind power facility (Richey facility) as eligible to produce Class I renewable energy certificates (RECs) pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law. Staff has reviewed the application and recommended approval noting that the application was complete on July 27, 2009.

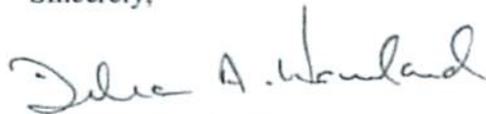
Class I eligibility requires a facility to have begun the production of electricity after January 1, 2006 and to use certain sources to produce electricity, one of which is wind energy. The application indicates that the Richey wind power facility has a gross nameplate capacity of 0.630 megawatts and began commercial operation on February 13, 2009. The facility is located at 40 Parker Street, Newburyport, Massachusetts. The Richey facility's output that is sold to Massachusetts Electric Company (MEC) is verified by MEC and is reported under MSS 16183 to ISO New England, Inc. Your application indicates that you, as the facility's independent monitor, will verify and report to the NEPOOL generation information system (GIS) the facility's behind-the-meter electrical output that is consumed by Mark Richey Woodworking using facility code NON 32749 pursuant to the GIS Operating Rules.

Based on Staff's recommendation, the Commission has determined that the applicant has provided all the necessary information to demonstrate that the Richey facility is eligible for certification as a Class I facility. Therefore, the Commission hereby certifies that the Richey facility is a Class I renewable energy source effective July 27, 2009 and is eligible to be issued New Hampshire Class I renewable energy certificates.

September 1, 2009
Page two

Attached please find a copy of the notice of this certification provided to the GIS administrator. The New Hampshire Renewable Portfolio Standard certification code for the portion of the Richey facility's output that is sold to MEC is NH-I-09-030. The New Hampshire certification code for the output that is consumed by Mark Richey Woodworking and entered into the GIS is NH-I-09-031.

Sincerely,

A handwritten signature in black ink that reads "Debra A. Howland". The signature is written in a cursive style with a large initial 'D'.

Debra A. Howland
Executive Director

Encl.

cc: Grace Parisi
Mark Richey Woodworking

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland

STATE OF NEW HAMPSHIRE



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

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

Tel. (603) 271-2431

FAX No. 271-3878

Website:
www.puc.nh.gov

September 1, 2009

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

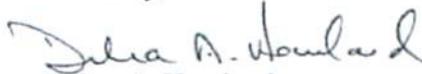
Re: DE 09-132, William P. Short on behalf of Richey Properties, L.L.C.
Certification of the Richey Wind Power Facility as a New Hampshire RPS Class I
Facility Pursuant to RSA 362-F
New Hampshire Certification Code NH-I-09-030

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the Richey wind power facility (Richey facility) as a Class I renewable energy source effective July 27, 2009. Accordingly, the Richey facility is eligible to be issued New Hampshire Class I renewable energy certificates.

The Richey facility is a 0.630 megawatt (MW) Elecon Turbowinds T600-48DS wind power facility that began operation on February 13, 2009. The facility is located at 40 Parker Street, Newburyport, Massachusetts. The Richey facility's output that is sold to Massachusetts Electric Company (MEC) is verified by MEC and is reported under MSS 16183 to ISO New England, Inc. The New Hampshire Renewable Portfolio Standard certification code for this portion of the Richey facility's output is NH-I-09-030. The Richey facility's electrical output that is consumed behind-the-meter by Mark Richey Woodworking is verified and reported by William P. Short under the NEPOOL generation information system facility code NON 32749. The New Hampshire certification code for the portion of the output reported by William P. Short is NH-I-09-031.

Sincerely,


Debra A. Howland
Executive Director

cc: William P. Short, III

HYDRO MANAGEMENT GROUP LLC
as agent and REC Aggregator for
SPAULDING AVE INDUSTRIAL COMPLEX, LLC

DE 12-210

DE 09-240, Williams Stone Inc. Certification for Class I Eligibility of the Williams Stone
Wind Power Facility Pursuant to RSA 362-F

THE STATE OF NEW HAMPSHIRE



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

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy L. Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland

Tel. (603) 271-2431

FAX (603) 271-3878

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

Website:
www.puc.nh.gov

December 30, 2009

William P. Short, III
Consultant
P.O. Box 237173
New York, NY 10023-7173

Re: DE 09-240, William P. Short on behalf of Williams Stone Company, Inc.
Certification Application for Class I Eligibility of the Williams Stone Wind Power
Facility Pursuant to RSA 362-F

Dear Mr. Short:

On November 25, 2009, you submitted an application on behalf of Williams Stone Company, Inc. (Williams Stone) requesting certification of the Williams Stone wind power facility (Williams Stone facility) as eligible to produce Class I renewable energy certificates (RECs) pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law. Staff has reviewed the application and recommended approval noting that the application was complete on November 25, 2009.

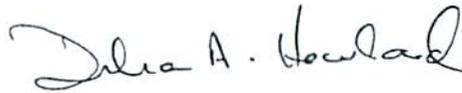
Class I eligibility requires a facility to have begun the production of electricity after January 1, 2006 and to use certain sources to produce electricity, one of which is wind energy. The application indicates that the Williams Stone wind power facility has a gross nameplate capacity of 0.630 megawatts and began commercial operation on June 1, 2009. The facility is located at 1158 Lee Westfield Road, East Otis, Massachusetts. Your application indicates that you, as the facility's independent monitor, will verify and report to the NEPOOL generation information system (GIS) both the facility's output sold to Western Massachusetts Electric Company and the facility's behind-the-meter electrical output using facility code NON 32828 pursuant to the GIS Operating Rules.

Based on Staff's recommendation, the Commission has determined that the applicant has provided all the necessary information to demonstrate that the Williams Stone facility is eligible for certification as a Class I facility. Therefore, the Commission hereby certifies that the Williams Stone facility is a Class I renewable energy source effective November 25, 2009, and the facility is eligible to be issued New Hampshire Class I renewable energy certificates.

December 30, 2009
Page two

Attached please find a copy of the notice of this certification provided to the GIS administrator. The New Hampshire Renewable Portfolio Standard certification code for the facility is NH-I-09-068.

Sincerely,

A handwritten signature in black ink, appearing to read "Debra A. Howland". The signature is fluid and cursive, with the first name being the most prominent.

Debra A. Howland
Executive Director

Encl.

cc: Edwin Williams, CEO
Williams Stone Company, Inc.

THE STATE OF NEW HAMPSHIRE

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy L. Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland



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

December 30, 2009

Tel. (603) 271-2431

FAX (603) 271-3878

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

Website:
www.puc.nh.gov

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

Re: DE 09-240, William P. Short on behalf of Williams Stone Company, Inc..
Certification of the Williams Stone Wind Power Facility as a New Hampshire RPS Class
I Facility Pursuant to RSA 362-F
New Hampshire Certification Code NH-I-09-068

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the Williams Stone wind power facility (Williams Stone facility) as a Class I renewable energy source effective November 25, 2009. Accordingly, the Williams Stone facility is eligible to be issued New Hampshire Class I renewable energy certificates.

The Williams Stone facility is a 0.630 megawatt (MW) Vestas RRB PS wind power facility that began operation on June 1, 2009. The facility is located at 1158 Lee Westfield Road, East Otis, Massachusetts. William P. Short III, the facility's independent monitor, will verify and report to the NEPOOL generation information system (GIS) both the facility's output sold to Western Massachusetts Electric Company and the facility's behind-the-meter electrical output using facility code NON 32828 pursuant to the GIS Operating Rules. The facility's New Hampshire certification code is NH-I-09-068.

Sincerely,

A handwritten signature in cursive script that reads "Debra A. Howland".

Debra A. Howland
Executive Director

cc: William P. Short, III

HYDRO MANAGEMENT GROUP LLC
as agent and REC Aggregator for
SPAULDING AVE INDUSTRIAL COMPLEX, LLC

DE 12-210

DE 12-177, Toray Plastics (America), Inc.'s Certification for Class II Eligibility of the
Photovoltaic Array at Toray Solar #1, 50 Belvar Avenue, North Kingstown, RI Pursuant
to RSA 362-F

STATE OF NEW HAMPSHIRE

Intra-Department Communication

DATE: July 16, 2012

AT (OFFICE): NHPUC

FROM: Barbara Bernstein 
Sustainable Energy Analyst

SUBJECT: Re: **Docket No. DE 12-177**

- Toray Plastics (America), Inc.'s Request for Class II Eligibility for the Photovoltaic Array at Toray Solar #1, 50 Belver Avenue, North Kingstown, RI Pursuant to RSA 362-F.
- **Staff Recommends Eligibility be Granted.**

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 
Suzanne Amidon, Staff Attorney

Summary

Staff has reviewed the Toray Plastics (America), Inc. (Toray Plastics) application requesting certification of its 405 kilowatt (kW) photovoltaic array and determined that it meets the eligibility requirements under RSA 362-F:4, II as a Class II photovoltaic facility and complies with the New Hampshire Code of Administrative Rules Puc 2505.08. Staff recommends Commission certification of this facility as a Class II renewable energy source effective July 02, 2012.

Analysis

On July 02, 2012, the PUC received an application requesting that the Toray Plastics photovoltaic facility be granted eligibility for Class II RECs. Staff has determined the application was complete at that time.

To qualify as a facility eligible to produce RECs, Puc 2505.02 (b) requires the source to provide the following:

1. *The name and address of the applicant:* The applicant is Toray Plastics (America), Inc., c/o Steve Kerr, 50 Belver Avenue, North Kingstown, RI 02852.
2. *The name and location of the facility:* The name of the facility is Toray Solar #1; it is located at 50 Belver Avenue, North Kingstown, RI 02852.

3. *The ISO-New England asset identification number, if available:* None of Toray Solar #1's electrical output is sold to Narragansett Electric Company, therefore, none of its production is reported to ISO-New England. See paragraph 13 for additional information.
4. *The GIS facility code, if available:* The GIS facility code is NON 33408.
5. *A description of the facility, including fuel type, gross nameplate generation capacity, the initial commercial operation date, and the date it began operation, if different:*
The three-phase 405 kW PV system consists of one (1)-375 kW, 480 volt SatCon PowerGate Plus 375 inverter, one (1)-30 kWm 480 volt SatCon PowerGate Plus inverter, W-OPEL International PV modules, and associated equipment. The facility commenced operation on August 22, 2011.
6. *(N/A – pertains to biomass sources.)*
7. *All other necessary regulatory approvals, including any reviews, approvals or permits granted by the department.* Regulatory approvals and permits include
 - a. The State of Rhode Island and Providence Plantations (RI), Department of Administration Capital Projects and Property Management, Building Code Commission Letter of Completion;
 - b. A RI Building Permit # B-3267; and,
 - c. A RI Electrical Permit #E-5406.
8. *Proof that the applicant either has an approved interconnection study on file with the commission, is a party to a currently effective interconnection agreement, or is otherwise not required to undertake an interconnection study.* A Narragansett Electric Company Standards for Connecting Distributed Generation, Interconnection Service Agreement was provided.
9. *(N/A – pertains to biomass sources.)*
10. *A description of how the generation facility is connected to the distribution utility.* Toray Solar #1 is interconnected to Narragansett Electric Company's local distribution system that runs along Belver Street in North Kingston, RI.
11. *A statement as to whether the facility has been certified under another non-federal jurisdiction's renewable portfolio standard and proof thereof.* Toray Solar #1 has been certified in both the Commonwealth of Massachusetts and RI as a Class I new-renewable resource.
12. *A statement as to whether the facility's output has been verified by ISO New England.* Since none of the Toray Solar #1's electrical output is sold to Narragansett Electric Company, none of its production is reported to ISO New England.

13. *A description of how the facility's output is reported to the GIS if not verified by ISO New England.* Toray Solar #1's electrical output is verified by William P. Short III through account #NON 33408. Mr. Short, who has been certified as a Third-Party Meter Reader by the RI Public Utilities Commission, enters the information into the NEPOOL GIS system. (Mr. Short has also been certified as an Independent Monitor by the Commission).
14. *An affidavit by the owner attesting to the accuracy of the contents of the application.* An affidavit signed by Stever Kerr, Mechanical Engineer, Toray Plastics was provided.
15. *The name and telephone number of the facility's operator, if different from the owner.* The owner and the operator are the same.
16. *Such other information as the applicant wishes to provide to assist in classification of the generating facility.* All information required to complete the application was included.

Recommendation

Staff has reviewed the Toray Solar #1 photovoltaic application for Class II certification and can affirm it is complete pursuant to N. H. Code Admin. Rule Puc 2500. Staff recommends that the Commission certify the Toray Solar #1 photovoltaic facility as being eligible for Class II RECs effective July 02, 2012, the date on which Staff was able to make a determination that the facility met the requirements for certification as a Class II renewable energy source.

THE STATE OF NEW HAMPSHIRE



PUBLIC UTILITIES COMMISSION

21 S. Fruit Street, Suite 10
Concord, N.H. 03301-2429

CHAIRMAN
Amy L. Ignatius

COMMISSIONERS
Michael D. Harrington
Robert R. Scott

EXECUTIVE DIRECTOR
Debra A. Howland

DE12-177

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

Tel. (603) 271-2431

FAX (603) 271-3878

Website:
www.puc.nh.gov

July 16, 2012

Steve Kerr
Mechanical Engineer
Toray Plastics (America), Inc.
50 Belver Avenue
North Kingstown, RI 02852

Re: Toray Plastics (America), Inc.'s Request for Class II Eligibility for the Photovoltaic Array at Toray Solar #1, 50 Belver Avenue, North Kingstown, RI Pursuant to RSA 362-F.

Dear Mr. Kerr:

On July 02, 2012, you submitted an application for the certification of the electrical production from the Toray Solar #1 photovoltaic array at 50 Belver Avenue, North Kingstown, RI 02852, for Class II renewable energy certificates (RECs), pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard (RPS) law. The total nameplate capacity of the photovoltaic array at Toray Solar #1 is 405 kilowatts (kW). Staff has determined the application was complete in the initial filing received July 02, 2012. The application and all submitted information have been reviewed and staff recommends approval.

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 Toray Solar #1 photovoltaic installation began operation on August 22, 2011.

The facility's New England Power Pool (NEPOOL) Generation Information System facility code is NON 33408. The New Hampshire single certification code for the Toray Solar #1 photovoltaic facility is NH-II-12-021.

Pursuant to Puc 2502.13, Toray Solar #1 is a customer-sited photovoltaic facility; therefore, its output is not recorded in the NEPOOL Market Settlement System and, as a result, must be monitored and verified by an independent monitor. The application states that William P. Short will serve as the facility's independent monitor as required by the New Hampshire Code of Administrative Rules Puc 2505.08(b)(5). Mr. Short has also been certified as a Third-Party Meter Reader by the Rhode Island Public Utilities

Commission and will enter the information on Toray Solar #1's electrical production into the NEPOOL GIS system.

Staff has determined that all necessary information has been provided to demonstrate Toray Solar #1's eligibility for certification to produce New Hampshire Class II RECs. Based on Staff's recommendation, the Commission hereby certifies the Toray Solar #1 photovoltaic array as a Class II renewable energy source effective July 02, 2012.

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

Sincerely,

A handwritten signature in dark ink, appearing to read "Debra A. Howland", is written over a light blue horizontal line.

Debra A. Howland
Executive Director

Cc: William P. Short

THE STATE OF NEW HAMPSHIRE

CHAIRMAN
Amy L. Ignatius

COMMISSIONERS
Michael D. Harrington
Robert R. Scott

EXECUTIVE DIRECTOR
Debra A. Howland



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

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

Tel. (603) 271-2431

FAX (603) 271-3878

Website:
www.puc.nh.gov

July 16, 2012

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

Re: Toray Plastics (America), Inc.'s Request for Class II Eligibility for the Photovoltaic Array at Toray Solar #1, 50 Belver Avenue, North Kingstown, RI Pursuant to RSA 362-F.
New Hampshire Certification Code NH-II-12-021.

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the Toray Solar #1 photovoltaic facility located at Toray Plastics (America), Inc., 50 Belver Avenue, North Kingstown, RI, as a Class II renewable energy source effective July 02, 2012. Accordingly, the Toray Solar #1 photovoltaic facility is eligible to be issued New Hampshire Class II renewable energy certificates.

The Toray Solar #1 photovoltaic facility has a total nameplate capacity of 405 kilowatts. William P. Short will serve as the facility's independent monitor as required by the New Hampshire Code of Administrative Rules Puc 2505.08(b)(5). In addition, Mr. Short has been certified as a Third-Party Meter Reader by the RI Public Utilities Commission and will enter the information on Toray Plastics #1's electrical production into the New England Power Pool Generation Information System (NEPOOL GIS) system. The applicant's NEPOOL GIS facility code is NON 33408. The facility's New Hampshire certification code is NH-II-12-021.

Sincerely,

A handwritten signature in cursive script, appearing to read "Debra A. Howland".

Debra A. Howland
Executive Director

cc: Steve Kerr, Toray Plastics (America), Inc.
William P. Short

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
amanda.noonan@puc.nh.gov
barbara.bernstein@puc.nh.gov
Christina.Martin@oca.nh.gov
Jack.ruderman@puc.nh.gov
jwebb@nyseblue.com
Rorie.E.P.Hollenberg@oca.nh.gov
steve.kerr@toraytpa.com
steve.mullen@puc.nh.gov
suzanne.amidon@puc.nh.gov
tom.frantz@puc.nh.gov
w.shortiii@verizon.net

Docket #: 12-177-1 Printed: July 17, 2012

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.

HYDRO MANAGEMENT GROUP LLC
as agent and REC Aggregator for
SPAULDING AVE INDUSTRIAL COMPLEX, LLC

DE 12-210

DE 10-145, Crimson Solar, LLC's Certification for Class II Eligibility of the Crimson
Photovoltaic Facility Pursuant to RSA 362-F

STATE OF NEW HAMPSHIRE

Intra-Department Communication

DATE: July 8, 2010
AT (OFFICE): NHPUC

FROM: Maureen L. Reno *MLR*
Utility Analyst

SUBJECT: Staff Recommendation Re: DE 10-145 Integrys Energy Services, Inc.'s Application for Class II Eligibility of the Crimson Photovoltaic Facility Pursuant to RSA 362-F on behalf of Crimson Solar, LLC

TO: Chairman Thomas B. Getz
Commissioner Clifton C. Below
Commissioner Amy L. Ignatius
Debra A. Howland, Executive Director

CC: Jack K. Ruderman, Director, Sustainable Energy Division
Suzanne Amidon, Staff Attorney



Summary

On May 25, 2010, Integrys Energy Services, Inc. (Integrys Energy) submitted an application on behalf of Crimson Solar, LLC (Crimson Solar) requesting that the Commission grant approval of the Crimson customer-sited photovoltaic rooftop array (Crimson facility) to produce Class II Renewable Energy Certificates (RECs) pursuant to RSA 362-F, New Hampshire's Renewable Portfolio Standard law. Pursuant to RSA 362-F:4, II, Class II eligibility requires that a facility produce electricity from solar technologies and that it began operation after January 1, 2006.

Pursuant to RSA 362-F, 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 Crimson facility application was completed on June 25, 2010.¹ The Crimson facility meets the eligibility requirements under RSA 362-F:4, II as a Class II facility and complies with the New Hampshire Code of Administrative Rules Puc 2500. Based on its review of the application, Staff recommends that the Commission approve the Crimson photovoltaic facility as eligible for Class II RECs effective June 25, 2010.

¹ On June 8, 2010, Staff issued a deficiency letter requesting additional information that the applicant provided on June 25, 2010.

Analysis

The Crimson facility is a 500 kilowatt customer-sited photovoltaic rooftop array located at 395 Arsenal Street, Building 311, Watertown, Massachusetts that began operation in December 2009. Since the facility is a customer-sited source, its output is not recorded in the New England Power Pool (NEPOOL) Market Settlement System and, as a result, the facility's output must be monitored and verified by an independent monitor pursuant to Puc 2505.09. The application identifies William P. Short as the independent monitor.² The facility's NEPOOL Generation Information System facility code is NON 32910.

Pursuant to Puc 2505.02 (b) (8), the applicant must submit proof that it has "an approved interconnection study on file with the Commission, is a party to a currently effective interconnection agreement, or is otherwise not required to undertake an interconnection study." The applicant submitted and Staff verified that the facility's interconnection agreement between NSTAR Electric and Crimson Solar became effective December 9, 2009.

Pursuant to Puc 2505.02 (b) (11), the applicant is required to include a statement as to whether the facility has been certified under another non-federal jurisdiction's renewable portfolio standard and provide proof thereof. The applicant stated and Staff verified that the Crimson facility qualifies as a Class I renewable energy source in the State of Massachusetts.

Recommendation

Staff has reviewed the Crimson facility application and can affirm it is complete pursuant to Puc 2505.02. Staff recommends that the Commission certify the Crimson facility as being eligible for Class II RECs effective June 25, 2010, the date on which Staff was able to make a determination that the facility meets the requirements for certification as a Class II renewable energy source.

² On July 10, 2009, the Massachusetts Department of Energy Resources approved Mr. Short as an independent third party meter reader pursuant to the NEPOOL GIS Operating Rule 2.5 (j).

THE STATE OF NEW HAMPSHIRE

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy L. Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland



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

July 9, 2010

Corey Schultz
Integrus Energy Services, Inc.
1716 Lawrence Drive
DePere, WI 54115

Re: DE 10-145, Integrus Energy Services, Inc.
Application for Class II Eligibility of the Crimson Photovoltaic Facility
Pursuant to RSA 362-F on behalf of Crimson Solar, LLC

Dear Mr. Schultz:

On May 25, 2010, Integrus Energy Services, Inc. (Integrus Energy) submitted an application on behalf of Crimson Solar, LLC requesting certification of the Crimson customer-sited photovoltaic facility (Crimson facility) as eligible to produce Class II renewable energy certificates (RECs), pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law. Staff has reviewed the application and recommended approval, noting that the application was complete on June 25, 2010.

Class II eligibility requires that a facility began operation after January 1, 2006 and that it produces electricity from solar technologies. The application indicates that the Crimson facility is a 500 kilowatt customer-sited photovoltaic rooftop array located at 395 Arsenal Street, Building 311, Watertown, Massachusetts that began operation in December 2009. The facility's New England Power Pool (NEPOOL) Generation Information System facility code is NON 32910.

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 William P. Short will monitor the facility's output as required by the New Hampshire Code of Administrative Rules Puc 2505.09.¹

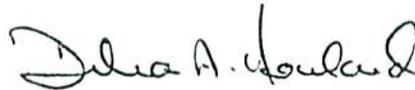
¹ On July 10, 2009, the Massachusetts Department of Energy Resources approved Mr. Short as an independent third party meter reader pursuant to the NEPOOL GIS Operating Rule 2.5 (j).

July 9, 2010
Page two

Based on Staff's recommendation, the Commission has determined that Integrys Energy has provided all the necessary information to demonstrate that the facility is eligible for certification as a Class II facility. Therefore, the Commission hereby certifies that the Crimson facility is a Class II renewable energy source effective June 25, 2010 and is eligible to be issued New Hampshire Class II renewable energy certificates.

The New Hampshire Renewable Portfolio Standard certification code for the Crimson photovoltaic facility is NH-II-10-073.

Sincerely,

A handwritten signature in black ink, appearing to read "Debra A. Howland". The signature is fluid and cursive, with the first name being the most prominent.

Debra A. Howland
Executive Director

THE STATE OF NEW HAMPSHIRE

CHAIRMAN
Thomas B. Getz

COMMISSIONERS
Clifton C. Below
Amy L. Ignatius

EXECUTIVE DIRECTOR
AND SECRETARY
Debra A. Howland



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

July 9, 2010

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

Re: DE 10-145, Crimson Solar, LLC's Certification of the Crimson Photovoltaic Facility as a New Hampshire RPS Class II Facility Pursuant to RSA 362-F
New Hampshire Certification Code NH-II-10-073

Dear Mr. Webb:

Please be advised that, pursuant to RSA 362-F, the New Hampshire Public Utilities Commission has certified the Crimson photovoltaic facility (Crimson facility) as a Class II renewable energy source effective June 25, 2010. Accordingly, the Crimson facility is eligible to be issued New Hampshire Class II renewable energy certificates.

The Crimson facility is a 0.5 megawatt (MW) customer-sited photovoltaic rooftop array located at 395 Arsenal Street, Building 311, Watertown, Massachusetts that began operation in December 2009. William P. Short III, the facility's independent monitor, will verify and report to the NEPOOL Generation Information System (GIS) the facility's behind-the-meter electrical output using facility code NON 32910 pursuant to the GIS Operating Rules. The facility's New Hampshire certification code is NH-II-10-073.

Sincerely,

A handwritten signature in cursive script that reads "Debra A. Howland".

Debra A. Howland
Executive Director

cc: Corey Schultz