THE STATE OF NEW HAMPSHIRE

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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

January 30, 2009

Matt O'Keefe Energy Office University of New Hampshire 17 Leavitt Lane Durham, NH 03824

Re:

DE 08-133, University of New Hampshire

Certification Application for Class I Eligibility pursuant to RSA 362-F

Dear Mr. O'Keefe:

On October 30, 2008, the University of New Hampshire (UNH) submitted an application requesting certification of the UNH combined heat and power landfill methane gas facility (UNH CHP Plant) 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 UNH application was complete on December 23, 2008.

Class I eligibility requires that a facility began operation after January 1, 2006 and that it produces electricity from certain renewable sources, one of which is methane gas. The application indicates that the UNH CHP Plant has a gross nameplate capacity of 7.9 megawatts and is located at 22 Colovos Road, Durham, New Hampshire. The plant began commercial operation on September 12, 2006. According to the application, the facility ISO-NE asset identification number is not available as the facility is a behind-the-meter generator. The facility's NEPOOL generation information system facility code is unavailable but will be provided to the Commission when obtained.

The Commission has reviewed the UNH application and has determined that it has provided all the necessary information to demonstrate that the UNH CHP Plant is eligible for certification as a Class I facility. Therefore, the Commission hereby certifies that the UNH CHP Plant is a Class I renewable energy source effective December 23, 2008 and is eligible to be issued New Hampshire Class I renewable energy certificates.

January 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 UNH CHP landfill methane gas plant is NH-I-09-003.

Sincerely,

Debra A. Howland

Executive Director

Encl.

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January 30, 2009

James Webb Registry Administrator APX Environmental Markets 5201 Great America Parkway, Suite #522 Santa Clara, CA 95054

Re:

DE 08-133, University of New Hampshire

Certification as a New Hampshire RPS Class I Facility pursuant to RSA 362-F

New Hampshire Certification Code NH-I-09-03

Dear Mr. Webb:

Please be advised that, pursuant to NH RSA 362-F, the New Hampshire Public Utilities Commission has certified the University of New Hampshire (UNH)'s UNH CHP landfill methane gas plant as a Class I renewable energy source effective December 23, 2008. Accordingly, the UNH's CHP Plant is eligible to be issued New Hampshire Class I renewable energy certificates.

The UNH CHP Plant has a gross nameplate capacity of 7.9 megawatts and is located at 22 Colovos Road, Durham, New Hampshire. The facility's initial commercial operation date was September 12, 2006. The facility's ISO-NE asset identification number is unavailable as the facility is a behind-the-meter facility. The New Hampshire RPS certification code is NH-I-09-003.

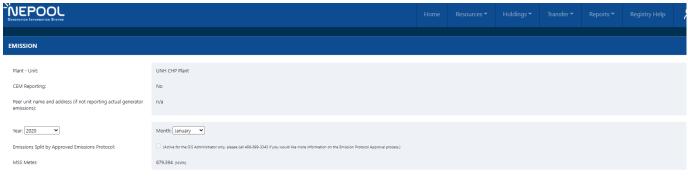
Sincerely,

Debra A. Howland Executive Director

cc:

Matt O'Keefe

University of New Hampshire



Emissions in Pounds per Month (format: 1.1234)

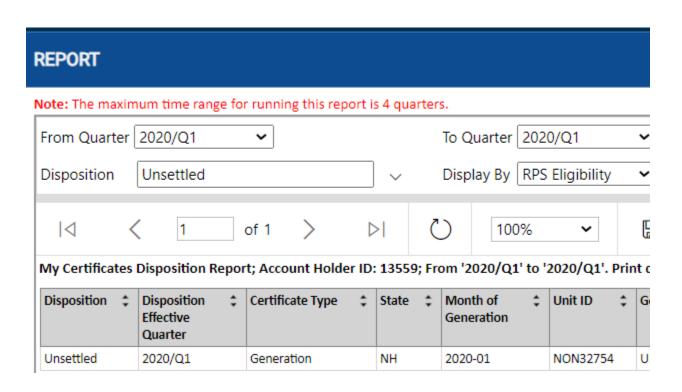
Fuel		Generation* (MWH)	Carbon dioxide*	Carbon monoxide*	Mercury*	Nitrogen oxides*	Particulate matter*	Particulate matter (<=10µm)	Sulfur dioxides*	Volatile organic compounds
Diesel	Per Month	0.000	1391508.00	1348.20	0.00	1105.47	383.31	383.31	51.67	385.71
	Per MWh		1582.34900	1.53310	0.00000	1.25708	0.43588	0.43588	0.05876	0.43861
Landfill gas	Per Month	0.000	1391508.00	1348.20	0.00	1105.47	383.31	383.31	51.67	385.71
	Per MWh		1582.34900	1.53310	0.00000	1.25708	0.43588	0.43588	0.05876	0.43861
Natural Gas	Per Month	879.394	1391508.00	1348.20	0.00	1105.47	383.31	383.31	51.67	385.71
	Per MWh		1582.34900	1.53310	0.00000	1.25708	0.43588	0.43588	0.05876	0.43861

Bao Ngo (GIS)

Apr 26, 2021, 6:58 PDT

Hi Kevin,

To confirm, Q1 2020 Certificates for NON32754 were allocated and issued under the Natural Gas fuel type and not the Landfill Gas fuel type. At the end of the Q1 2020 trading period, the Natural Gas Certificates were Unsettled and taken out of circulation in NEPOOL GIS and will not be able to be sold or transferred through GIS for compliance or other use.



Please let me know if you have any questions.

Thank you,

Bao Ngo

GIS Registry Administrator, Environmental Registries

gis@apx.com | direct: + 1 408 899 3343

Kevin Durand

Apr 26, 2021, 6:21 PDT

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon Bao,

As we discussed there was a clerical error upon entering University of New Hampshire's Emissions/generation data for their CHP plant (Unit ID: NON32754).

Emissions in Pounds per Month (format: 1.1234)

Fuel		Generation* (MWH)	Carbon dioxide*	Carbon monoxide*	Mercury*
Diesel	Per Month	0.000	1391508.00	1348.20	0.00
	Per MWh		1582.34900	1.53310	0.00000
Landfill gas	Per Month Per MWh	0.000	1391508.00	1348.20	0.00
			1582.34900	1.53310	0.00000
Natural Gas	Per Month	879.394	1391508.00	1348.20	0.00
	Per MWh		1582.34900	1.53310	0.00000

As you can see, and as we discussed the generation was mistakenly entered as "Natural Gas" generation as opposed to "Landfill Gas" as it was supposed to be. As a result, these 879 Class 1 RECS were never minted and there is a shortfall in the GIS account for that amount.

We are in the process of working with the NH PUC in an effort to get these RECs recognized and reinstated for use. We are aware that they would not get put into GIS, but rather would have to be submitted in a different fashion through the PUC. Can you please just verify the fact that these RECS are not minted, and will not be able to be sold or transferred through GIS for compliance or other use.

thanks,			
Kevin			

Kevin Durand – Director, Renewable Energy Markets **Evolution Markets Inc.**

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