STATE OF NEW HAMPSHIRE

Intra-Department Communication

DATE: June 19, 2012 **AT (OFFICE):** NHPUC

FROM:

Barbara Bernstein BB

Sustainable Energy Analyst

SUBJECT:

Re: Change to DE 12-101, New Hampshire Electric Cooperative, Inc.

Certification Application for Class II Eligibility Pursuant to RSA 362

behalf of homeowners Susan Linnemayr.

Staff Requests Correction to the Secretary Letter on the System

Output

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

On April 18, 2012, New Hampshire Electric Cooperative, Inc. (NHEC) submitted applications on behalf of homeowners Timothy Lyons (Lyons), Susan Linnemayr (Linnemayr), Robert Fenton (Fenton), and Benjamin F. Berry (Berry) requesting the Commission grant approval of photovoltaic arrays located at each of their residences to produce Class II, Renewable Energy Certificates (RECs) pursuant to RSA 362-F, New Hampshire's Electric Renewable Portfolio Standard law.

The Linnemayr application contained two interconnection agreements for 4.32 kilowatts (kW) of electrical production. Staff didn't recognize these were for two separate systems on the same residential facility.

Details for the Linnemayr facility 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).

Commission Assigned Docket #	Facility Owner	Facility Location	Equipment Vendor	Installing Electrician	Operation Date ²	Effective Date to Produce RECs	Total kW listed in application (DC Arrays)
		Center	Frase				1
		Sandwich,	Electric,			1	
DE 12-101	Linnemayr	NH	LLC	Kim Frase	03-19-12	04-18-12	8.64

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 request to amend the Linnemayer application for their photovoltaic arrays located at the above-named residence and can affirm it is complete pursuant to Puc 2505.08. Staff recommends that the Commission modify the output for homeowner Linnemayr, as an eligible facility to produce Class II RECs effective April 18, 2012 from 4.32 kW of electrical production to 8.64 kW of electrical production.

² 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.