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STATE OF NEW HAMPSHIRE



PUBLIC UTILITIES COMMISSION  
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NHPUC 16JUN16AM9:27

June 16, 2016

Daniel A. Wilson  
Vice President  
WES Energy & Environment, LLC  
902 Market Street  
Meadville, PA 16335

**Re: REC 16-543 Lyme School District Application for Certification of Lyme Elementary School as a Class I Thermal REC Eligible Facility – Notice of Incomplete Application and Request for Additional Information**

Dear Mr. Wilson:

On May 3, 2016, the Commission received an application requesting Class I Thermal renewable energy certificate (REC) eligibility for Lyme Elementary School pursuant to RSA 362-F:4 and New Hampshire Code of Administrative Rules Puc 2500. Staff has reviewed the application and has found that the following information is required in order to complete the Commission's eligibility review. Your application will be considered complete once the Commission receives satisfactory responses to the following information requests:

1. The GIS number listed in the application does not correspond to anything in the GIS data base. Typically the GIS number would begin with a NON prefix. Please provide the correct GIS number for the facility.
2. As required by Puc 2505.02(d)(2), please provide the initial date of operation for the facility.
3. Please verify the equipment seller.
4. Please complete Table 1 provided on page 2 of this letter as this will greatly assist in the review of this application.

Please refer to docket number **REC 16-543** in your correspondence with the Commission.

Your response should include an original and two copies sent to the attention of the Commission's Executive Director:

Debra A. Howland  
Executive Director  
New Hampshire Public Utilities Commission  
21 South Fruit Street, Suite 10  
Concord, NH 03301-2429

Please also send an electronic copy via e-mail to [executive.director@puc.nh.gov](mailto:executive.director@puc.nh.gov), and copy me at [barbara.bernstein@puc.nh.gov](mailto:barbara.bernstein@puc.nh.gov). Should you have any questions, please do not hesitate to contact me. My direct line is 603-271-6011. I look forward to continuing to work with you to complete review of this docket.

Sincerely,



Barbara Bernstein  
 Sustainable Energy Division

Cc: Michael Harris, Superintendent, Lyme School District  
 Jim Van Valkenburgh, Froling Energy

Please complete the following table to assist in the review of the application for REC eligibility.

Table 1: Description of the Equipment & Meters [Puc 2505.02 (d)(3)-(5),(10)-(14), 2506.04 (b)-(f), (m), & 2506.05]										
C = Provided in compliance with Puc 2500 NC = Compliance with Puc 2500 not demonstrated N/A = Not Applicable										
*if applicable	PUC 2500 Rule	Attachment #	Page #	Mass Flow Meter	Steam or Supply Water Temperature Sensor	Steam Pressure Sensor	Condensate or Return Water Temperature Sensor	Condensate Pressure Sensor	Thermal Energy Monitoring System	
Product Name	2505.02(d)(3)									
Product Manufacturer*	2505.02(d)(3)									
Model #*	2505.02(d)(3)									
Total System Accuracy   99%	2506.04(e),(f)									
Placement of sensor*	2506.02(d)(3)									
Temperature operating range*	2506.02(d)(3)									
Flow operating range*	2506.02(d)(3)									
Pressure operating range*	2506.02(d)(3)									
Manufacturer's meter calibration recommendations	2506.02(d)(4)									
Manufacturer's guaranteed accuracy	2506.05(d)(10)									
Useful thermal energy methodology & calculation	2506.04(m)									
Meter accuracy discount factors*	2505.02(d)(13)									
Discount factor for operating energy & thermal losses*	2505.02(d)(14)									
Thermal energy data read hourly	2506.04(c)									
Thermal energy totaled every 24 hours	2506.04(c)									
Thermal energy totaled monthly	2506.04(c)									
Thermal energy totaled quarterly	2506.04(c)									
Manufacturer's specifications for heat meters followed	2506.04(d)									
Rated thermal heating capacity										
				Btu/hr	MW		calculation			
				2,000,000	0.586142		2,000,000/3,412.142 = 586.14207 kW			

**SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED**

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**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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**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  
EXECUTIVE 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.**