## NHDES

## The State of New Hampshire

## DEPARTMENT OF ENVIRONMENTAL SERVICES



## Thomas S. Burack, Commissioner

May 2, 2014

NHPUC BMIY14MB:38

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

Re: 1<sup>st</sup> Quarter Emissions Verification Summary for Certified Renewable Energy Sources (DE 08-024, DE 08-044, DE 08-051, DE 09-008, DE 09-104, DE 12-091, DE 13-265, and DE 14-007)

Dear Ms. Howland:

Based on the attached summary, the New Hampshire Department of Environmental Services (DES) recommends certification of the following wood-fired power plants as renewable energy sources, because the facilities meet average emission rates of 0.02 lb/MMBtu and 0.075 lb/MMBtu, for particulate (TSP) and nitrogen oxides (NOx), respectively:

Pinetree Power, Inc.

1241 Whitefield Rd Bethlehem, NH 03574 GIS Unit ID #: MSS337

Pinetree Power-Fitchburg, Inc.

2 Rowtier Drive Westminster, MA 01473 GIS Unit ID #: MSS538

Public Service Company of New Hampshire (PSNH) Schiller Station # 5 400 Gosling Rd Portsmouth, NH 03801 GIS Unit ID #: MSS557 Pinetree Power-Tamworth, Inc.

469 Plains Rd Tamworth, NH 03886 GIS Unit ID #: MSS592

Indeck

151 Smith River Road Alexandria, NH 03222 GIS Unit ID #: MSS14211

Springfield Power, LLC 54 Fisher Corner Road Springfield, NH 03284 GIS Unit ID #: MSS436

Please note that the following plant applied for conditional approval to generate RECs, but has not yet conducted an initial stack test to determine TSP emissions:

Berlin Station, LLC One Community Street Berlin, NH 03570 GIS Unit ID #: Please note that the following plant applied for conditional approval to generate RECs, but has not yet installed an SCR control device to reduce NOx emissions:

**Ryegate Power Station** 

247 Weesner Drive East Ryegate, VT 05042 GIS Unit ID #: MSS2433

If you have any questions regarding DES's recommendations, please contact me at <u>joseph.fontaine@des.nh.gov</u> or (603) 271-6794.

Joseph T. Fontaine

Sincorely,

Trading Programs Manager Air Resources Division

cc: Barbara

Barbara Bernstein, NH PUC