NHDES

The State of New Hampshire

DEPARTMENT OF ENVIRONMENTAL SERVICES



Thomas S. Burack, Commissioner

August 1, 2011

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

Re: Quarterly Emissions Verification Summary for Certified Renewable Energy Sources (Dockets DE 08-024, DE 08-044, DE 08-051, DE 09-008 and DE 09-104)

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

Pinetree Power-Tamworth, Inc. 469 Plains Rd Tamworth, NH 03886

Public Service Company of New Hampshire (PSNH) Schiller Station # 5 400 Gosling Rd Portsmouth, NH 03801

Please note that the following plant also now meets the 0.075 lb/MMBtu NOx emission rate for the past quarter as required by statute (RSA 362-F) and is once again eligible for second quarter 2011:

Indeck

151 Smith River Road Alexandria, NH 03222

Please note that the following plant did not meet the test requirements for TSP as required by statute (RSA 362-F) and continues to be ineligible:

Springfield Power, LLC 54 Fisher Corner Road Springfield, NH 03284

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

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Joseph T. Fontaine

Trading Programs Manager Air Resources Division

cc:

Barbara Bernstein, NH PUC