



May 4, 2010

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CONNECTICUT
SITING COUNCIL

Mr. S. Derek Phelps
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: Letter of request dated April 22, 2010 for the Eastern Connecticut Resource Recovery Authority Facility per the CT Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Mr. Phelps:

Eastern Connecticut Resource Recovery (ECCRA) owns the Resource Recovery Facility located in Lisbon Connecticut. The facility known as Wheelabrator Lisbon is operated by Wheelabrator Technologies Inc., a Waste Management Inc. company. The plant is currently in the fifteenth year of a twenty-five year operating contract with ECRRA.

Wheelabrator Lisbon Inc. hereby submits information to the Connecticut Siting Council as described in Connecticut General Statute 16-50r as defined in section 16-1. Wheelabrator Lisbon is a Waste to Energy facility that produces power supplied to the grid operated by the regulated utility companies. Thus we are not responsible for the transmission lines and load. Our responses are limited to the power we produce.

1. A tabulation of estimated peak loads, resources and margins.

We are a 15.75 MW (nominal) electric generating facility located in Lisbon, Connecticut. The facility supplies power to the grid from one steam powered turbine from the combustion of Municipal Solid Waste (MSW). The alternate fuel is propane that is used for startup/shutdown and as needed to improve combustion during MSW Fuel deficiencies. The byproducts of the power generated include Ash that is shipped to the Putnam Ash Monfil, air emission that are regulated by CTDEP under our Title V permit and ferrous metal that is recovered and sold to a recycler. The facility is currently in the fifteenth year of a twenty-five year Power Purchase Agreement (PPA) with Connecticut Light and Power (CL&P).

We have two boilers rated at 72,000 lbs/hr @ 900 psig and 830°F. The power generated at the facility is synchronized to the grid and we are not subject to load restrictions.

2. Data on use and peak loads for the preceding years.

Wheelabrator sales of wholesale energy are as follows:

Year	Energy produced (MWhr)
2002	111,668
2003	114,629
2004	115,804
2005	115,842



2006	114,815
2007	115,334
2008	115,870
2009	115,066

3. A list of existing facilities in service.

One 15.75 MW facility at 425 South Burnham Hwy. Lisbon, CT

4. A list of scheduled generating facilities for which property has been acquired, for which certificates have been issued and for which certificate applications have been filed.

None

5. A list of planned generating units at the plant locations for which property has been acquired.

None

6. A list of planned transmission lines on which proposed route reviews are being undertaken or for which certificates applications have already been filed.

None

7. A description of the steps taken to upgrade existing facilities.

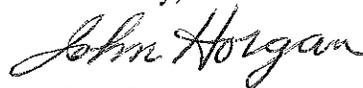
None, other than planned maintenance

8. For each private power producer having a facility generating more than one megawatt and from whom the person furnishing the report has purchased electricity during the preceding calendar year, a statement including the name, location, size and type of generating facility, the fuel consumed by the facility and the byproduct of combustion.

Not applicable

If you have any questions or require additional information, please do not hesitate to contact me at 860-885-3512 x12.

Sincerely,



John Horgan
Plant Manager

cc: Stephen Lynch, ECRRA
Matt Hughes, WTI
Kathy Perkowski, WTI
John Pasutto, WTI