



ReEnergy Sterling LLC
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May 11, 2012

Linda Roberts
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

RE: Docket F-2012/2013—Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources
ReEnergy Sterling CT Limited Partnership

Dear Ms. Roberts:

ReEnergy Sterling CT Limited Partnership (RES) hereby submits information to the Connecticut Siting Council as described in Connecticut General Statute 16-50r.

1. A tabulation of estimated peak loads, resources and margins for each year:

RES is a 26 MW electric generating facility located in Sterling, CT. The facility supplies electricity for sale to ISO-NE by combusting tire derived fuel (TDF) in two boiler furnaces, generating a total of ~ 260,000 pound of steam per hour which is used to power a single steam turbine generator.

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

| <u>Year</u> | <u>Load (MW)</u> | <u>Energy (MWh)</u> |
|-------------|------------------|---------------------|
| 2007 | 25.9 | 157,675 |
| 2008 | 25.9 | 144,016 |
| 2009 | 25.9 | 129,648 |
| 2010 | 25.9 | 152,193 |
| 2011 | 25.9 | 100,703 |

3. A list of generating facilities in service:

RES, located in Sterling, CT is the company's only asset in service subject to CT Statutes.

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

None

5. A list of planned generating units at 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 certificate applications have been filed:

None

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

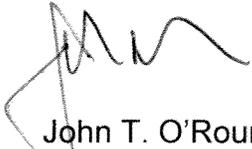
The facility was purchased by ReEnergy Holding LLC of Latham, NY in January of 2011. Since that time, the facility has had major capital improvements completed to boilers, turbine generator and balance of plant that will ensure its reliability and sustained operations for the future.

8. For each private power producer having 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 name, location, size and type of generating facility, the fuel consumed by the facility and the by-product of the consumption.

RES, a TDF fueled energy project, is located at 10 Exeter Drive in Sterling, CT. The facility consists of two reciprocating grate furnaces which consume an equivalent volume of TDF per day (~ 30,000 tires per day). The by-products of combustion are bottom ash, flyash and gypsum. The bottom ash and gypsum are disposed as alternative daily cover at the Central Landfill in Johnston, RI. The flyash is deposited as a non-hazardous material in out of state landfills.

Please contact me if you have any questions or comments regarding this submittal.

Sincerely,



John T. O'Rourke
Facility Manager