



February 19, 2015

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

ORIGINAL

RE: Docket No F-2006 – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources – Milford Power Company, LLC

Dear Ms. Roberts:

Pursuant to Section 16-50r of the Connecticut General Statutes, Milford Power Company, LLC submits the attached report of its ten-year forecast of loads and resources. In accordance with the Council's instructions, an original and 20 copies are enclosed.

Sincerely,

A handwritten signature in cursive script, appearing to read "William Gorry".

William Gorry,
Plant Manager

REPORT OF FORECAST OF LOADS AND RESOURCES
MILFORD POWER COMPANY, LLC

Pursuant to the provisions of Section 16-50r of the General Statutes, Milford Power Company, LLC as a private power producer submits the following:

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

Milford Power Company, LLC is a 540 MW (nominal) electric generating facility located in Milford, Connecticut. The facility supplies electricity to the regional grid through two separate and independent 270 MW (nominal) combined cycle units. As a wholesale supplier of energy in New England, our projected load is intended to precisely balance our resources with no margin. Therefore, we expect loads and resources to be balanced at 540 MW over the Siting Council's study period.

(2) Data on energy use and peak loads for the five preceding calendar years.

Milford Power Company's sales of energy were as follows:

Year	Load, MW	Energy, MWhr
2010	540	3,395,513
2011	540	3,920,884
2012	540	3,653,273
2013	540	3,748,080
2014	540	3,072,531

(3) A list of existing generating facilities in service

Milford Power Company, LLC has two units in operations at its facility in Milford, Connecticut

Milford Power Unit 1 270 MW (Nominal)

Milford Power Unit 2 270 MW (Nominal)

(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 plant locations for which property has been acquired, or at plant locations not yet acquired, that will be needed to provide estimated additional electrical requirement, and the location of such facilities**

None

- (6) **A list of planned transmission lines on which proposed route reviews are being undertaken for which certificate applications have already been filed.**

Not Applicable

- (7) **A description of the steps taken to upgrade the existing facilities and to eliminate overhead transmission and distribution lines in accordance with the regulations and standards described in Section 16-50t.**

Not Applicable

- (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, fuel consumed by the facility and the byproduct of the consumption.**

Not Applicable