



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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April 10, 2017

Drew Rankin
Chief Executive Officer
CMEEC
30 Stott Avenue
Norwich, CT 06360-1526

RE: **FORECAST-2016/2017** – Connecticut Siting Council 2017 Ten-Year Forecast of Electric Loads and Resources

Dear Mr. Rankin:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 15, 2017. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward the original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Yours very truly,

Melanie Bachman
Executive Director

MB/MP

c: Council Members

FORECAST-2016/2017
CMEEC Interrogatories
Set One

1. Provide the predicted (not actual) 50/50 forecast loads for 2007 through 2016 from The Connecticut Municipal Electric Energy Cooperative's (CMEEC) 2007 Forecast of Loads and Resources (2007 CMEEC Forecast).^{*} Also provide CMEEC's weather-normalized historical peak loads for 2007 through 2016^{*}.

^{*}Reductions or adjustments to remove the effects of Wallingford's data towards the end of that forecast period may be made as appropriate.

2. Explain the methodology of how historical actual peak load data are converted to weather-normalized historical peak load data.
3. Provide a break-down of the projected number of megawatts (MW) of load reduction for CMEEC's territory due to conservation, load response/load management, and distributed generation (if applicable) for each year from 2017 through 2026. If possible, also include a similar estimated break-down by megawatt-hours or gigawatt-hours.
4. Provide any underlying assumptions associated with distributed generation (DG) included in the 2017 CMEEC Forecast
5. Does CMEEC's 2017 Forecast include any additions due to possible loads and/or electrical energy consumption from electric vehicles? If yes, provide any assumptions made regarding electrical energy consumption by electric vehicles (EV). Include the numbers and types of EVs assumed, projected number of vehicles in use, power and energy consumption per vehicle associated with charging, etc.
6. Referencing CMEEC's 2017 Forecast, provide Footnote 7 from Table V that refers to "Community Solar Gardens."