



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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July 2, 2015

Bruce L. McDermott, Esq.  
General Counsel and Corporate Secretary  
UIL Holdings Corporation  
P.O. Box 1564  
New Haven, CT 06506-0901

RE: **DOCKET NO. F-2014/2015** – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Attorney McDermott:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than July 16, 2015. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as one electronic Adobe .pdf version via email. 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. A list of parties and intervenors is enclosed. Fewer copies of bulk material may be provided as appropriate.

Yours very truly,

Melanie Bachman  
Acting Executive Director

MB/MP

c: Council Members  
Participants

**Docket F-2014/2015**  
**UI Pre-Hearing Interrogatories**  
**Set One**

1. Provide the predicted (not actual) 50/50 forecast loads for 2005 through 2014 from The United Illuminating Company's (UI) 2005 forecast report.
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 UI's territory due to conservation, load response/load management, and distributed generation (if applicable) for each year from 2015 through 2024. 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 2015 UI Forecast.
5. Does UI's 2015 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.