



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: [siting.council@po.state.ct.us](mailto:siting.council@po.state.ct.us)

[www.ct.gov/csc](http://www.ct.gov/csc)

April 21, 2006

Maurice R. Scully, Executive Director  
Connecticut Municipal Electric Energy  
Cooperative  
30 Stott Avenue  
Norwich, CT 06360-1526

RE: **DOCKET NO. F-2006** – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Mr. Scully:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 15, 2006. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an 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. A list of parties and intervenors is enclosed. Fewer copies of bulk material may be provided as appropriate.

Yours very truly,

S. Derek Phelps  
Executive Director

SDP/MP

c: Council Members  
Parties and Intervenors

**Docket F-2006**  
**CMEEC Pre-Hearing Interrogatories, Set One**

1. In Table I of CMEEC's 2006 Forecast of Electric Loads and Resources (CMEEC Forecast), explain the significant drop in hydroelectric generation energy output from year 2004 to 2005 (2,315 MWh to 689 MWh respectively).
2. In Table I of the CMEEC Forecast, is the summer coincident peak demand based on a 50/50 scenario (i.e. the forecast peak has a 50 percent chance of being exceeded)? If no, approximately what is the probability of this peak being exceeded in a given year?
3. Does CMEEC prepare an extreme weather forecast? Explain why or why not.
4. On page 2 of the CMEEC Forecast, CMEEC notes that, "The municipal electric utilities have delivered cost effective CLM programs to customers for many years." Briefly describe what types of programs have been used for energy conservation in CMEEC's territory in the past.
5. Identify the generating facilities listed in the CMEEC Forecast that have black start capability, if any.
6. List the technologies CMEEC members have in place to monitor and communicate voltage fluctuations? Identify transmission system conditions and actions to maintain and protect the grid and customers.