#### 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@ct.gov www.cf.gov/csc

April 4, 2012

Stephen Gibelli, Esq. Associate General Counsel Northeast Utilities Service Company 107 Selden Street Berlin, CT 06037

RE: **DOCKET NO. F-2012/2013** – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Attorney Gibelli:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 11, 2012. 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,

Linda Roberts
Executive Director

LR/MP

c: Council Members Parties and Intervenors



#### Docket F-2012/2013 CL&P Pre-Hearing Interrogatories Set One

- 1. Provide the actual and weather-normalized annual peak historical loads for The Connecticut Light and Power Company's (CL&P) service area for 2002 through 2011.
- 2. As a comparison, provide the predicted weather-normalized (i.e. 50/50) loads for 2002 through 2011 from the 2002 CL&P forecast report.
- 3. Explain the methodology of how historical actual peak load data is converted to weather-normalized historical peak load data.
- 4. On page 5 of the 2012 CL&P Forecast, CL&P notes that, "This forecast includes explicit additions to the electrical energy output requirements due to electric vehicles." Provide any assumptions made regarding electrical energy consumption by electric vehicles.
- 5. On page 8 of the 2012 CL&P Forecast, there are no gigawatt-hours (GWh) reported from ISO-NE's Load Response Program (ISOLRP). Is this because the limited number of hours that the ISOLRP is in use results in a negligible energy savings?
- 6. On page 8 of the CL&P Forecast, the Net Electrical Energy Output Requirements are listed. Are these based on the 50/50 forecast scenario? If yes, provide a similar table based on the Extreme Hot Weather Scenario.
- 7. Provide the basic underlying assumptions associated with the distributed generation (DG) included in Table 2-2 of the 2012 CL&P Forecast, including but not limited to the DG projects approved, number of megawatts of each DG project, the number of units expected to go into service or the assumed probability that they will go into service, etc.
- 8. In the context of the Conservation and Load Management Program (C&LM Program), explain the difference between passive and active resources.
- 9. Is CL&P's C&LM Program limited to passive resources?

Date: March 29, 2012

### F-2012/13

### Connecticut Ten-Year Forecast of Electric Loads and Resources

# LIST OF PARTIES AND INTERVENORS <u>SERVICE LIST</u>

Status Granted	Document Service	Status Holder (name, address & phone number)	Representative (name, address & phone number)
Status Granted	Service	(name, audress & phone number)	(name, address & phone number)
Party (granted March 15, 2012)	⊠ E-mail	United Illuminating Company	Michael A. Coretto The United Illuminating Company 157 Church Street New Haven, CT 06506-1904 (203) 499-2629/(203) 499-3625 fax uiregulatory@uinet.com
			Bruce L. McDermott, Esq. General Counsel and Corporate Secretary UIL Holdings Corporation P.O. Box 1564 New Haven, CT 06506-0901 (203) 499-2422/(203) 499-3664 -Fax bruce.mcdermott@uinet.com
Party (granted March 15, 2012)	⊠ E-mail	The Connecticut Light and Power Company (CL&P)	Christopher R. Bernard Manager – Regulatory Policy (Trans.) Northeast Utilities Service Company 107 Selden Street Berlin, CT 06037 (860) 665-5967 (860) 665-3314 – Fax bernacr@nu.com
			Stephen Gibelli Associate General Counsel Northeast Utilities Service Company 107 Selden Street Berlin, CT 06037 (860) 665-5513 (860) 665-5504 – Fax Gibels@nu.com
Party (granted March 15, 2012)	⊠ E-mail	Dominion Nuclear Connecticut, Inc.	Kenneth C. Baldwin, Esq. Robinson & Cole LLP 280 Trumbull Street Hartford, CT 06103-3597 (860) 275-8345 (860) 275-8299 - fax Kbaldwin@rc.com

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#### Connecticut Ten-Year Forecast of Electric Loads and Resources

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Document Status Holder Representative			
Status Granted	Service	(name, address & phone number)	(name, address & phone number)
Status Granted	SCIVICE	(name, audress & phone number)	(name, address & phone number)
Party (granted March 15, 2012)	⊠ E- mail	Dominion Nuclear Connecticut, Inc.	Kevin R. Hennessy Director – Federal, State and Local Affairs – New England Dominion Resources Services, Inc. P.O. Box 128 Waterford, CT 06385
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	⊠ E-mail		Lillian M. Cuoco, Esq. Senior Counsel Dominion Resources Services, Inc. RS 2 120 Tredegar Street
			Richmond, VA 23219 (804) 819-2684 (804) 819-2183 – fax Lillian.cuoco@dom.com
Party (granted March 29, 2012)	⊠ E-mail	FirstLight Power Enterprises, Inc.	Kenneth C. Baldwin, Esq. Robinson & Cole LLP 280 Trumbull Street Hartford, CT 06103-3597 (860) 275-8345 (860) 275-8299 - fax Kbaldwin@rc.com
	☑ U.S. mail		Eric A. DeBarba Long-Term Asset Manager FirstLight Power Resources Services, LLC 20 Church Street, 16 <sup>th</sup> Floor Hartford, CT 06103
	⊠ E-mail		Susan M. Babcock, Esq. Senior Counsel FirstLight Power Resources Services, LLC 20 Church Street, 16 <sup>th</sup> Floor Hartford, CT 06103 (860) 895-6973 Susan.babcock@gdfsuezna.com

Date: March 29, 2012

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### Connecticut Ten-Year Forecast of Electric Loads and Resources

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Status Granteu	Service	(name, address & phone number)	(name, address & phone number)
Party (granted March 29, 2012)	⊠ E-mail	NRG Energy, Inc., NRG Power Marketing, Inc., Connecticut Jet Power LLC, Devon Power LLC, Middletown Power LLC, Montville Power LLC, Norwalk Power LLC, and Meriden Gas Turbines LLC (collectively, the "NRG Companies" or "NRG")	Andrew W. Lord, Esq. Murtha Cullina LLP CityPlace I, 29 <sup>th</sup> Floor 185 Asylum Street Hartford, CT 06103-3469 (860) 240-6000 alord@murthalaw.com  Elizabeth Quirk-Hendry, Esq. General Counsel, Northeast Region
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### Connecticut Ten-Year Forecast of Electric Loads and Resources

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G G I	Document	Status Holder	Representative
Status Granted	Service	(name, address & phone number)	(name, address & phone number)
Party (granted March 29, 2012)	⊠ U.S. mail	Connecticut Municipal Electric Energy Cooperative (CMEEC)	Drew Rankin, Chief Executive Officer CT Municipal Electric Energy Coop. 30 Stott Avenue Norwich, CT 06360-1526 (860) 889-4088 (860) 889-8158 fax
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