

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.ct.gov/csc

March 2, 2012

TO: Parties & Intervenors

FROM: Linda Roberts, Executive Director *LRoberts*

RE: **LIFE-CYCLE 2011** – Connecticut Siting Council Investigation into the Electric Transmission Line Life-Cycle Costs

The Connecticut Siting Council (Council) intends to take administrative notice of the following items in the Life-Cycle 2011 proceeding, assuming that there is no objection from parties and intervenors:

- The Connecticut Light and Power Company letter dated February 24, 2012, regarding STATCOMs.
- The Connecticut Light and Power Company email dated February 29, 2012 regarding clarification of interrogatory responses

If any party or intervenor in this proceeding objects to the Council taking administrative notice of the above-noted documents, please file your objection in writing no later than March 12, 2012.

Thank you for your cooperation.

Attachments: CL&P letter dated February 24, 2012
CL&P email dated February 29, 2012



**Northeast
Utilities**

107 Selden Street, Berlin, CT 06037
Northeast Utilities Service Company
P.O. Box 270
Hartford, CT 06141-0270
(860) 665-2036

John R. Morissette
Manager – Transmission Siting and Permitting

February 24, 2012

Robert Stein, Chairman
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

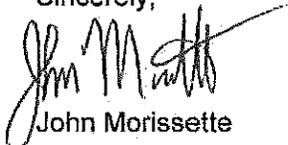
Re: Docket LIFE-CYCLE 2011 – Connecticut Siting Council Investigation into the Electric
Transmission Line Life-Cycle Costs

Dear Chairman Stein;

The Connecticut Light and Power Company ("CL&P") is submitting an original and fifteen (15) copies of the following supplemental information regarding CL&P's STATCOMs for purposes of Docket LIFE-CYCLE 2011 - Connecticut Siting Council Investigation into the Electric Transmission Line Life-Cycle Costs:

CL&P's two STATCOMs at Glenbrook Substation in Stamford, Connecticut each have an operating range of ± 75 MVar with a total of ± 150 MVar; if one STATCOM fails the other STATCOM will continue to operate at ± 75 MVar. The total equipment cost of the two STATCOMS was approximately \$15.6 million.

Sincerely,


John Morissette

cc: Service List

Perrone, Michael

From: rodney.marshall@nu.com
Sent: Wednesday, February 29, 2012 3:29 PM
To: Crandell, Neil
Cc: carbere@nu.com; gagnorl@nu.com; morisjr@nu.com; taylohm@nu.com; Perrone, Michael; Wakefield, Richard , Ph.D.
Subject: REQUEST FOR CLARIFICATION: Transmission LCC Report - 2012

In response to your request for further clarification on the CSC-03, Q-CSC-004, CL&P's original response to data request CSC-01, Q-CSC-004 was presented in estimating categories that CL&P normally uses. CSC-03, Q-CSC-004 requested a revision of the categories. The data from the original response was reviewed and re-categorized to meet this request. To do so, some assumptions were required about the costs in each category. As the data was re-categorized, we noted that the engineering category was approximately 10% of the total project cost. Additionally the project taxes of 4.6% on material and contracted construction typically amounted to about 1% of the total project cost. As such, all of the underground cable project cost-estimate breakdowns were adjusted in our re-categorization such that engineering was 10% of the total project cost and taxes were 1% of the total project cost.

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**LIFE-CYCLE 2011
SERVICE LIST**

Status	Status Holder (name, address, & phone number)	Representative (name, address, & phone number)
<p align="center">PARTY (granted on 9/8/11)</p>	<p>The Connecticut Light and Power Company (CL&P)</p> <p><input checked="" type="checkbox"/> E-mail</p> <p><input checked="" type="checkbox"/> U.S. mail</p> <p><input checked="" type="checkbox"/> U.S. mail</p>	<p>John R. Morissette Manager-Transmission Siting and Permitting Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-2036 morisjr@nu.com</p> <p>Jeffery D. Cochran, Esq. Senior Counsel Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-5513 (860) 665-5504 fax cochrjd@nu.com</p> <p>Anthony M. Fitzgerald, Esq. Carmody & Torrance LLP 195 Church Street P.O. Box 1950 New Haven, CT 06509-1950 (203) 777-5501 (203) 784-3199 fax afitzgerald@carmodylaw.com MDubucque@carmodylaw.com</p>
<p align="center">PARTY (granted on 9/8/11)</p>	<p>United Illuminating Company (UI)</p> <p><input checked="" type="checkbox"/> U.S. mail</p> <p><input checked="" type="checkbox"/> E-mail</p>	<p>Michael A. Coretto Director-Regulatory Strategy & Retail Access United Illuminating Company 157 Church Street New Haven, CT 06506-0901 (203) 499-2969 (203) 499-3625 fax uiregulatory@uinet.com</p> <p>Bruce L. McDermott Managing Counsel – Operations General Counsel and Corporate Secretary UIL Holdings Corporation P.O. Box 1564 New Haven, CT 06506-0901 203-499-2575 Bruce.mcdermott@uinet.com</p>

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SERVICE LIST**

Status	Status Holder (name, address, & phone number)	Representative (name, address, & phone number)
<p align="center">Party (granted on 10/6/11)</p>	<p>The Office of Consumer Counsel</p> <p><input checked="" type="checkbox"/> E-mail and U.S. mail</p>	<p>Joseph Rosenthal Principal Attorney Office of Consumer Counsel Ten Franklin Square New Britain, CT 06051 (860) 827-2900 (860) 827-2929 fax Joseph.Rosenthal@ct.gov</p>
	<p>Connecticut Municipal Electric Energy Cooperative (CMEEC)</p>	<p>Drew Rankin, Executive Director Connecticut Municipal Electric Energy Cooperative 30 Stott Avenue Norwich, CT 06360-1526 (860) 889-4088 (860) 889-8158 – fax drankin@cmeeec.org</p> <p>Julie Cammarata, Director Government and Regulatory Affairs CT Municipal Electric Energy Cooperative 30 Stott Avenue Norwich, CT 06360 (860) 889-4088 (860) 889-8158 – fax jcammarata@cmeeec.org</p>
	<p>Public Utilities Regulatory Authority (PURA)</p>	<p>INTERDEPARTMENTAL Cindy A. Jacobs Dept. of Energy and Environmental Protection Energy & Technology Policy Bureau 10 Franklin Square New Britain, CT 06051 Cindy.jacobs@po.state.ct.us</p>

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	Connecticut Energy Advisory Board c/o Gretchen Deans CERC 805 Brook Street, Bldg. 4 Rocky Hill, CT 06067 860-571-7147 860-571-7150 – fax gdeans@cerc.com	
	ISO New England Inc. One Sullivan Road Holyoke, Massachusetts 01040	Anthony M. Macleod, Esq. Whitman Breed Abbott & Morgan LLC 500 West Putnam Avenue Greenwich, CT 06830-6451 (203) 869-3800 (203) 869-1951 - fax amacleod@wbamct.com Matthew Goldberg, Esq. Senior Regulatory Counsel ISO New England Inc. One Sullivan Road Holyoke, MA 01040 mgoldberg@iso-ne.com Eric Johnson External Affairs ISO New England Inc. One Sullivan Road Holyoke, MA 01040 ejohnson@iso-ne.com

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	Environment Northeast (ENE)	Roger E. Koontz Environment Northeast 15 High Street Chester, CT 06412 (860) 526-4852 rkoontz@env-ne.org
	George Jepson Attorney General for the State of Connecticut	Asst. Atty. General Michael Wertheimer Ten Franklin Square New Britain, CT 06051 (860) 827-2620 (860) 827-2893 – fax Michael.wertheimer@po.state.ct.us
	KEMA, Inc. (CSC Consultant)	Richard A. Wakefield, Ph.D. Vice President Transmission & Regulatory Services KEMA, Inc. 4400 Fair Lakes Court Fairfax, VA 22033 (703) 631-6912 ext. 40172 Richard.wakefield@kema.com Neil Crandell Senior Consultant KEMA, Inc. 3605 Glenwood Ave., Suite 435 Raleigh, NC 27612 (919) 946-1241 Neil.crandell@kema.com