

ORIGINAL

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

CONNECTICUT SITING COUNCIL REVIEW : DOCKET NO.: F-2008
OF THE TEN-YEAR FORECAST OF :
CONNECTICUT ELECTRIC LOADS AND :
RESOURCES : JUNE 26, 2008

LAKE ROAD GENERATING COMPANY, L.P.'S RESPONSES TO
INTERROGATORIES OF THE CEAB

Lake Road Generating Company, L.P. ("Lake Road") hereby files this response to the Interrogatories directed to Lake Road received from the Connecticut Energy Advisory Board ("CEAB") dated June 18, 2008.

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CEAB NO. 24:

CONNECTICUT
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Please indicate which of your Company's existing facilities cleared in the first FCM auction.

RESPONSE: Lake Road Units 1, 2 and 3 cleared in the first FCM auction.

CEAB NO. 25:

Please provide your Company's estimate for planning processes of the on-going annual revenue level required for continued operation of each facility. Please indicate whether your Company believes the ISO-NE's Forward Capacity Market auctions will provide sufficient capacity revenues.

RESPONSE: Lake Road continually evaluates the forecasted revenue streams available to it from the various ISO-New England markets as they evolve, including the revenues which will be realized beginning in June of 2010 pursuant to the recently implemented Forward Capacity Market's first auction. Such total revenues are compared to forecasted revenues that may be available from the bi-lateral markets for transactions with other potential wholesale purchasers, or from forecasted revenues from sales on energy exchanges such as Intercontinental Exchange, Inc. (ICE). The forecast and determination of adequacy of such

revenue streams to cover costs plus return on investment varies on a daily basis as the forward indices move based on market dynamics and the movement in the fundamentals such as fuel costs.

CEAB NO. 26:

Please indicate for each of your existing facilities assuming that there will be no RMR agreements after 2009:

- a. The anticipated retirement date, if applicable, in the 2008-2017 Time period;
- b. The impact(s) of increased emission control, specifically reducing by 20% and then a total of 50% of the allowable NOx emissions on a BTU basis, on equipment investment and economic retirement decisions.

RESPONSE: Lake Road is currently not under an RMR agreement. Lake Road has not developed a planned retirement date for the facility, nor has it analyzed potential impacts from speculative future NOx reductions that may or may not be legislated in Connecticut or at the Federal level. Lake Road however is currently one of the lowest emission natural gas fired units in Connecticut, including emissions of NOx, and complies with its NOx permit limit of 2.0 ppm. Therefore Lake Road does not anticipate any further requirement to reduce NOx limits for natural gas-fired combined-cycle generating facilities with the efficiency profile of this technology.

CEAB NO. 27:

Please indicate which of your planned generating units or expressions of existing units cleared in the first FCM auction? Provide the amount (in MW) that cleared for each facility.

RESPONSE: Steam injection, which was permitted as part of the original plant design, but which did not reliably operate, was entered and cleared in the first FCM auction. The original Lake Road Generating project was studied (in the System Impact Study process) and permitted at 915 MW (gross) at zero degrees, and 840 MW (net) at 90 degrees. The original design and permitting included the use of steam injection. However, the steam injection did not operate reliably when the Plant was first commissioned. For this reason, the addition of steam injection to Lake Road was treated as a power augmentation project by ISO-NE in the FCA process. The incremental capacity provided by steam injection qualified and cleared in

FCA#1. For the avoidance of doubt, it has to be clarified that the plant with steam injection operating on all three units has a capacity of 894 MW (gross) at zero degrees and 765 MW (net) at 90 degrees, which is well below what was studied in the original SIS. For this reason NEPOOL Reliability committee and the ISO approved the Lake Road I.3.9 assuming operation of steam injection on all 3 units without requesting additional studies.

CEAB NO. 28: Please indicate which of your Company's existing or planned generating units or expansions of existing units (and the MW of each facility) submitted show of interest (SOIs) forms for participation in the second FCM auction?

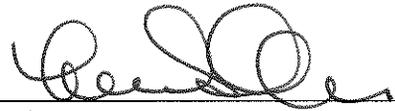
RESPONSE: Lake Road submitted SOI forms for participation in the second FCM auction which contemplated adding a chiller to one of the units at Lake Road, but withdrew from the process after reviewing the low capacity prices which cleared in the first FCM auction.

WITNESS(ES): Robert B. Haley, General Manager, Lake Road Generating Co. and Michael Kirkwood, Director Business Development, BG Americas and Global LNG.

Respectfully Submitted,

LAKE ROAD GENERATING COMPANY,
L.P.

By

A handwritten signature in black ink, appearing to read 'Mark R. Sussman', written over a horizontal line.

Mark R. Sussman
Loni S. Gardner
Murtha Cullina LLP
CityPlace I, 29th Floor
185 Asylum Street
Hartford, Connecticut 06103-3469
Telephone: (860) 240-6000
Its Attorneys

CERTIFICATE OF SERVICE

This is to certify that a copy of the foregoing has been mailed, postage prepaid, and sent by email this 26th day of June, 2008 to:

Judith E. Lagano
NRG Energy, Inc.
P.O. Box 1001
1866 River Road
Middletown, CT 06457

Raymond G. Long
NRG Energy, Inc.
P.O. Box 1001
1866 River Road
Middletown, CT 06457

Andrew W. Lord, Esq.
Murtha Cullina LLP
CityPlace I, 29th Floor
185 Asylum Street
Hartford, CT 06103-3469

Christopher R. Bernard
Manager – Regulatory Policy
Northeast Utilities Service Company
107 Selden Street
Berlin, CT 06037

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

Linda L. Randell
Senior Vice President
General Counsel and Corporate Secretary
UIL Holdings Corporation
P.O. Box 1564
New Haven, CT 06506-0901

Michael A. Coretto
The United Illuminating Company
157 Church Street
New Haven, CT 06506-1904

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

Bruce L. McDermott, Esq.
Wiggin & Dana LLP
One Century Tower
New Haven, CT 06508-1832

Kenneth C. Baldwin, Esq.
Robinson & Cole LLP
280 Trumbull Street
Hartford, CT 06103-8345

Charles J. Carpinella
Load and Generation Analyst
Connecticut Municipal Electric Energy
Cooperative
30 Stott Avenue
Norwich, CT 06360-1526

Daniel A. Weekley
Managing Director
Northeast Government Affairs
Dominion Resources Services, Inc.
Rope Ferry Road (Route 156)
Waterford, CT 06385

James A. Ginnetti
Vice President, External Affairs
FirstLight Power Resources Services, LLC
20 Church Street, 16th Floor
Hartford, CT 06103

Anthony M. Macleod
Whitman Breed Abbott & Morgan LLC
100 Field Point Road
Greenwich, CT 06830

Eric Johnson
External Affairs
ISO New England Inc.
One Sullivan Road
Holyoke, MA 01040

Lillian M. Cuoco, Esq.
Senior Counsel
Dominion Resources Services, Inc.
RS 2
120 Tredegar Street
Richmond, VA 23219

Donna M. Poresky, Esq.
Senior VP, Secretary and General Counsel
FirstLight Power Resources Services, LLC
20 Church Street, 16th Floor
Hartford, CT 06103

Kevin Flynn, Esq.
Regulatory Counsel
ISO New England Inc.
One Sullivan Road
Holyoke, MA 01040

CEAB
c/o Gretchen Deans
CERC
805 Brook Street
Rocky Hill, CT 06067

Dan Peaco
La Capra Associates
20 Winthrop Square
Boston, MA 02110

John Mengacci
Under Secretary
Office of Policy and Management
Chairman, CEAB
450 Capitol Avenue
Hartford, CT 06106

Alvaro E. Pereira, Ph.D.
Consultant
La Capra Associates
20 Winthrop Square, 3rd Floor
Boston, MA 02110

Heather Hunt
Law Office of Heather Hunt
242 Whippoorwill Lane
Stratford, CT 06614

Robert B. Haley
Lake Road Generating Company, L.P.
56 Alexander Parkway
Dayville, CT 06241

Robert Price
Plant Manager
AES Thames LLC
141 Depot Road
Uncasville, CT 06382

Mark Sussman
Sarah P. Kowalczyk
Murtha Cullina LLP
CityPlace I, 29th Floor
185 Asylum Street
Hartford, CT 06103-3469



Loni S. Gardner