

KENNETH C. BALDWIN

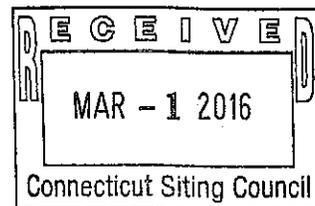
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Also admitted in Massachusetts

March 1, 2016

Via Hand Delivery

Melanie A. Bachman
Acting Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051



Re: **Docket No. F-2016/2017**
FirstLight Power Enterprises, Inc.

Dear Ms. Bachman:

On behalf of FirstLight Power Enterprises, Inc. and its affiliates FirstLight Hydro Generating Company and Waterbury Generation LLC (collectively "FirstLight"), enclosed is an original and twenty (20) copies of FirstLight's March 1, 2016 Report of Loads and Resources.

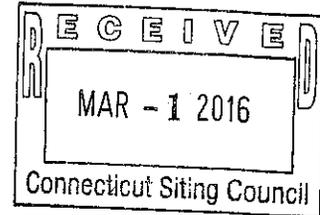
Sincerely,

Kenneth C. Baldwin

KCB/kmd
Enclosures
Copy to:

Elliott P. Stewart (via electronic mail)
Marc A. Silver (via electronic mail)

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**REPORT TO THE
CONNECTICUT SITING COUNCIL
March 1, 2016**

FirstLight Power Enterprises, Inc.:

**FirstLight Hydro Generating Company
143 West Street, Suite E
New Milford, CT 06776**

**Waterbury Generation LLC
143 West Street, Suite E
New Milford, CT 06776**

FirstLight Power Enterprises, Inc. is pleased to submit the following responses to the Connecticut Siting Council in satisfaction of the requirements of subsection (a) of the Connecticut Statute §16-50r approved on July 6, 2001 Sections (3), (4), (5), and (8).

Section (3) - A list of existing generating facilities in service:

FirstLight Hydro Generating Company ("FLHGC") owns the following generating facilities in Connecticut:

	<u>Winter Rating</u> MW	<u>Summer Rating</u> MW
<u>Conventional Hydroelectric Facilities</u>		
Bantam #1	0.114	0.023
Bulls Bridge #1-6	6.592	3.498
Falls Village #1-3	6.153	3.359
Robertsville #1-2	0.073	0.024
Scotland #1	1.631	0.000
Shepaug #1	42.559	41.511
Stevenson #1-4	28.900	28.311
Taftville #1-5	0.948	0.479
Tunnel #1-2	1.365	0.268
<u>Pumped Storage</u>		
Rocky River	29.001	29.350
<u>Peaking</u>		
Tunnel #10	22.100	16.962

NOTE: Summer and winter ratings for Shepaug #1, Stevenson #1-4, Rocky River and Tunnel #10 are based on ISO New England testing. Winter and summer ratings of remaining hydros are based on 5 year average of ISO New England Intermittent ratings.

Waterbury Generation LLC owns the following generating facilities in Connecticut:

	<u>Winter Rating</u> MW	<u>Summer Rating</u> MW
<u>Simple Cycle Gas Turbine</u>		
Waterbury Generation Facility	100.000	100.000

Section (4) - A list of scheduled generating facilities for which property has been acquired, for which certificates have been issued and for which certificate applications have been filed:

FLHGC: NONE

Waterbury Generation LLC: NONE

Section (5) - A list of planned generating units at plant locations for which property has been acquired, or at plant locations not yet acquired, that will be needed to provide estimated additional electrical requirements, and the location of such facilities:

FLHGC: NONE

Waterbury Generation LLC: NONE

Section (8) - For each private power producer having a facility generating more than one megawatt and from whom the person furnishing the report has purchased electricity during the preceding calendar year, a statement including the name, location, size and type of generating facility, the fuel consumed by the facility, and the by-product of the consumption.

FLHGC: NONE

Waterbury Generation LLC: NONE