

December 4, 2014

Ms. G. Cheryl Blundon Board of Commissioners of Public Utilities 120 Torbay Road, P.O. Box 12040 St. John's, NL A1A 5B2

Ladies & Gentlemen:

Re: The Board's Investigation and Hearing into Supply Issues and Power Outages on the Island Interconnected System – Requests for Information

In relation to the above noted matter please find enclosed one (1) original and twelve (12) copies of the Consumer Advocate's Requests for Information numbered CA-NLH-81 to CA-NLH-83.

We trust the enclosed are found to be in order.

If you have any questions please feel free to contact the undersigned.

Yours very truly,

O'DEA, EARLE That for

THOMAS JOHNSON, Q.C. TJ/cel Encl.

cc: Newfoundland and Labrador Hydro Attention: Geoffrey P. Young

> Newfoundland Power Attention: Gerard Hayes

Island Industrial Customers Group Attention: Mr. Paul Coxworthy (Stewart McKelvey)

Mr. Danny Dumaresque

Grand Riverkeeper Labrador Inc. Attention: Ms. Roberta Frampton

IN THE MATTER OF

the *Electrical Power Control Act*, 1994, SNL 1994, Chapter E-5.1 (the "*EPCA*") and the *Public Utilities Act*, RSNL 1990, Chapter P-47 (the "*Act*"), as amended;

AND

IN THE MATTER OF

the Board's Investigation and Hearing into Supply Issues and Power Outages on the Island Interconnected System.

CONSUMER ADVOCATE REQUESTS FOR INFORMATION CA-NLH-81 to CA-NLH-83 Issued: December 4, 2014

1	CA-NLH-81	Please provide a detailed quantitative and qualitative analysis of
2		the reliability of supply on 1) Hydro's Interconnected System, and
3		2) the Avalon Peninsula, comparing the situation in 2013 (pre-
4		Muskrat Falls) to the situation in 2020 (post Muskrat Falls with
5		Holyrood TGS retired). Specifically, will the reliability of supply
6		be improved following commissioning of the Muskrat Falls and
7		associated transmission project, and if so, by how much?
8		
9	CA-NLH-82	Please provide a detailed quantitative and qualitative analysis of
10		the reliability of supply on 1) Hydro's Interconnected System, and
11		2) the Avalon Peninsula, comparing the situation in 2022, post
12		Muskrat Falls with Holyrood TGS retired, to the situation in 2022,
13		post Muskrat Falls with Holyrood TGS in service and available for
14		base load operation if needed. Specifically, will the reliability of
15		supply be improved following commissioning of Muskrat Falls if
16		Holyrood remains operational, and if so, by how much?
17		
18	CA-NLH-83	(Re: CA-NLH-28) Hydro indicates that generation capacity will be
19		available from neighboring jurisdictions to make full use of the
20		available transmission capacity. Is there not an expectation that
21		neighboring jurisdictions might coincidentally experience capacity
22		shortfalls during emergency conditions in NL? What is practice
23		elsewhere in this regard; i.e., in their planning studies, what
24		generation capacity, relative to available transmission import
25		capacity, do interconnected jurisdictions such as Ontario, British
26		Columbia, Nova Scotia and New Brunswick assume will be
27		available during emergency situations?
28		

Dated at St. John's, in the Province of Newfoundland and Labrador, this 4th day of December, 2014.

Ihr Y.N

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