

May 8, 2014

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

Dear Ms. Blundon:

Re: Newfoundland and Labrador General Rate Application

Re: Requests for Information CA-IC-1 to CA-IC-11 Requests for Information CA-V-1 to CA-V-2

Please find enclosed the original and twelve (12) copies of the Requests for Information as outlined above in relation to the Newfoundland and Labrador General Rate Application.

A copy of the letter, together with the Requests for Information, has been forwarded directly to the parties listed below.

If you have any questions regarding the filing, please contact the undersigned at your convenience.

Yours very truly,

O'DEA, EARLE

THOMAS JOHNSON

TJ/cel Encl.

cc: Newfoundland & Labrador Hydro

P.O. Box 12400 500 Columbus Drive St. John's, NL A1B 4K7

Attention: Geoffrey P. Young, Senior Legal Counsel



Aird & Berlis, LLP Brookfield Place, 181 Bay Street Suite 800, Box 754 Toronto, ON M5J 2J9 Attention: Mr. Fred Cass

Newfoundland Power
P.O. Box 8910
55 Kenmount Road
St. John's, NL A1B 3P6
Attention: Gerard Hayes, Senior Legal Counsel

Vale Newfoundland and Labrador Limited c/o Cox & Palmer Suite 1000, Scotia Centre 235 Water Street St. John's, NL A1C 1B6 Attention: Thomas J. O'Reilly, Q.C.

Corner Brook Pulp & Paper Limited, c/o Stewart McKelvey Cabot Place, 100 New Gower Street P.O. Box 5038 St. John's, NL A1C 5V3 Attention: Paul Coxworthy

Miller & Hearn
PO Box 129
450 Avalon Drive
Labrador City, NL A2V 2K3
Attention: Ed Hearn, Q.C.

Olthuis, Kleer, Townshend LLP 229 College Street, 3rd Floor Toronto, ON M5T 1R4 Attention: Senwung Luk

House of Commons Confederation Building, Room 682 Ottawa, ON K1A 0A6 Attention: Yvonne Jones, MP Labrador/Christian von Donat

IN THE MATTER OF

the *Public Utilities Act*, R.S.N. 1990, Chapter P-47 (the "Act");

AND

IN THE MATTER OF

A General Rate Application (the "Application") by Newfoundland and Labrador Hydro for approvals of, under Section 70 of the Act, changes in the rates to be charged for the supply of power and energy to Newfoundland Power, Rural Customers and Industrial Customers; and under Section 71 of the Act, changes in the Rules and Regulations applicable to the supply of electricity to Rural Customers.

CONSUMER ADVOCATE REQUESTS FOR INFORMATION CA-IC-1 to CA-IC-11

Issued: May 8, 2014

Please file for the record the most recent annual reports for each 1 CA-IC-1 2 Industrial Customer and/or its parent company. 3 (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page 4 CA-IC-2 3, lines 15 to 20) It is stated that the cost of service study uses a 5 2013 load level for NP that does not reflect an appropriate peak 6 load level. Would use of forecast 2014 or 2015 load levels in the 7 cost of service for both NP and the ICs alleviate this problem? If 8 9 not, why not? 10 (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page CA-IC-3 11 12 3, lines 21 to 29) It is stated that the cost of service study should be adjusted to normalize the annual loads of Vale and Praxair. On 13 page 21 (lines 20 to 24) it is stated "it is important to review the 14 Cost of Service not just from the perspective of precisely reflecting 15 16 the 2013 Test Year, but also from the perspective that the rates to be charged arising from this Cost of Service study will be applied 17 in 2014 and beyond. As such, the Cost of Service must also be 18 checked for reasonableness to longer term system costs". Given 19 the transitional nature of Vale and Praxair demand and the fact that 20 the rates deriving from the GRA are expected to be in place for 21 several years, would it be a more accurate reflection of cost 22 causation principles if Vale and Praxair demands were normalized 23 over a three year period; i.e., 2014 through 2016? If not, why not? 24 25 (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page CA-IC-4 26 29, lines 31 to 34) It is stated "It is also clear that the existing high 27 load factor industrial customers are being materially prejudiced by 28 being included in a class with other customers who do not share 29 like characteristics (most notably an equal Power on Order 30 throughout the year)". Would it be more appropriate to treat Vale 31

1		and Praxair as a separate class in the cost of service study? If not,
2		why not?
3		
4	CA-IC-5	(Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page
5		3, lines 37 to 40) It is stated with regard to interruptible/curtailable
6		load "the COS representation of both of these offerings should
7		parallel the methods used in the past for Interruptible B (i.e., $costs$
8		to make incentive payments to customers are included in COS, but
9		peak loads are calculated based on the non-interrupted levels)".
10		Should peak loads in the cost of service study be calculated
11		independent of customer owned generation as well; i.e., should
12		customer-owned generation be addressed separately from the cost
13		of service study? If not, why not?
14		
15	CA-IC-6	(Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page
16		7, lines 5 to 6) It is stated "In the case of each of the IIC Group
17		members, electricity costs make up a substantial portion of the
18		operating costs of the customers' operation". What percentage of
19		each Industrial Customer's incremental production cost is
20		attributable to electricity costs?
21		
22	CA-IC-7	(Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page
23		12, lines 27 to 28) It is stated "The proposed increases are
24		especially problematic for the IIC Group given the savings this
25		group has provided to the overall system". Please provide a list of
26		all programs and actions taken by the IIC Group since 2006 that
27		resulted in the system savings referred to in this statement and
28		quantify the system savings that resulted from each.
29		
30	CA-IC-8	(Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page
31		12, lines 27 to 28) It is stated "The proposed increases are

especially problematic for the IIC Group given the savings this 1 2 group has provided to the overall system". Have the system 3 savings provided by the IIC Group been properly accounted for in the 2013 cost of service study? If not, please identify the 4 modifications that should be made to the cost of service study in 5 order to properly account for these savings. 6 7 (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page 8 CA-IC-9 9 37, lines 23 to 27) Please explain how a marginal cost based rate or a two block rate would be made obsolete by the Labrador in-feed, 10 and how such rate designs would exacerbate rate pressures if the 11 12 rates were designed to collect the same revenue requirement. 13 (Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page 14 CA-IC-10 15 52, lines 29 to 32) With respect to the CBPP contractual limit on frequency converter use, it is stated "Consideration should be 16 given to revisiting the 18 MW contractual limit on Frequency 17 Converter use, and in the event this can be safely and reliability 18 increased from the 18 MW level, CBPP should be given the 19 opportunity to revise its annual Power on Order at that time 20 21 without any form of restriction or penalty". 22. i. Was the 18 MW contractual limit negotiated between 23 Hydro and CBPP? 24 25 Was this contractual limit discussed by Hydro and CBPP ii. 26 during the re-negotiations of the contract relating to the generation credit? If not, why not? 27 iii. Would it be more appropriate for Hydro and CBPP to open 28 up negotiations on the entire supply agreement in light of 29 the 18 MW contractual limit on frequency converter use, 30 the generation credit, and the recent negotiations on 31

1		interruptible power following the 2013/14 outage events? If
2		not, why not?
3		iv. Is it anticipated that these negotiations would be completed
4		in time for the Board's Order on the 2013 GRA?
5		v. Would it be more appropriate for Hydro to have separate
6		contracts with CBPP for 1) generation purchases and 2)
7		supply to the mill? If not, why not?
8		
9	CA-IC-11	(Re: Pre-filed Testimony of P. Bowman and H. Najmidinov, page
10		51, lines 27 to 31) With respect to the CBPP frequency converter,
11		it is stated "regardless as to use, the asset reflects a necessary
12		legacy component of the existing system, which would not have
13		been able to deliver power cost benefits to all of today's ratepayers
14		without the Frequency Converter having been an integral part of
15		the investment". In the Board's Order on the 2001 GRA (Order
16		No. P.U. 7 (2002-2003), page 114), the Board states "The Board
17		agrees with NLH that the frequency converters should be
18		specifically assigned to the industrial customers as they are of
19		benefit to only those customers. The suggestion that a previous
20		assignment of plant would not be able to be changed if the
21		circumstances for the original assignment changed is neither
22		acceptable nor reasonable". Please reconcile these statements
23		indicating where the Board erred in its decision.

Dated at St. John's in the Province of Newfoundland and Labrador, this 8th day of May, 2014.

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