

NEWFOUNDLAND AND LABRADOR

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

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2021-09-17

Ms. Shirley Walsh Senior Legal Counsel - Regulatory Newfoundland and Labrador Hydro P.O. Box 12400 St. John's, NL A1B 4K7

Dear Ms. Walsh:

Re: Newfoundland and Labrador Hydro - Supply Cost Accounting Application To NLH - 2^{nd} Round Requests for Information

Enclosed are Requests for Information PUB-NLH-032 to PUB-NLH-044 regarding the above-noted application.

If you have any questions or require any clarification, please do not hesitate to contact the undersigned.

Yours truly,

Cheryl Blundon
Board Secretary

CB/cj Enclosure

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1	IN	THE	MA	TTER	OF

- 2 the Electrical Power Control Act, 1994,
- 3 SNL 1994, Chapter E-5.1 (the "*EPCA*")
- 4 and the *Public Utilities Act*, RSNL 1990,
- 5 Chapter P-47 (the "Act"), as amended,
- 6 and regulations thereunder; and

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- 8 **IN THE MATTER OF** an application by
- 9 Newfoundland and Labrador Hydro for the
- approval of deferral accounts to address material
- changes in system costs as a result of the Muskrat
- 12 Falls Project and the phasing out of the Holyrood
- 13 Thermal Generating Station as a generating facility,
- pursuant to sections 58, 71, and 80 of the *Act*.

PUBLIC UTILITIES BOARD REQUESTS FOR INFORMATION

PUB-NLH-032 to PUB-NLH-044

Issued: September 17, 2021

1 PUB-NLH-032 According to Appendix A, page 2 of 7, Section A-5.0 and 10.0, Hydro is 2 proposing to transfer the balances accumulated in the Revised Energy 3 Supply Cost Deferral Account, the Holyrood Conversion Rate Deferral 4 Account and the Isolated Systems Supply Cost Deferral Account to the 5 proposed Supply Variance Cost Deferral Account on the effective date of 6 implementation of the proposed account. Please explain if Hydro foresees 7 any issue with maintaining the balances accumulated in these accounts 8 before this date in their respective existing deferral accounts to be 9 addressed in an application to be filed by Hydro on March 31, 2022 with 10 the necessary reports relating to these balances for the Board's determination of the disposition of these accounts. 11 12 13 PUB-NLH-033 According to Appendix A, page 2 of 7, Section A-5.0, Hydro is proposing 14 to continue with the +\$500,000 Cost Variance Threshold in a calendar year for the Other Island Interconnected System Supply Cost Variance 15 16 component. How did Hydro determine that the amount of the threshold is appropriate for this new account? 17 18 19 PUB-NLH-034 According to Appendix A, page 3 of 7, Hydro states "Off-island power 20 purchase costs shall not include any expenditure related to Muskrat Falls PPA, TFA or the interim TFAs." Please provide what power purchases 21 22 would be included in off-island purchases and indicate whether or not 23 recall power via the Labrador Island Link ("LIL") would be included. 24 25 PUB-NLH-035 According to Appendix A, page 7 of 7, Section B - 1.2, Hydro notes that the Industrial Customer Rate Stabilization Plan ("RSP") rate adjustments 26 27 and the Utility Rate RSP rate adjustments are scheduled for January 1, 2022 and July 1, 2022, respectively. However, it is also noted that "the 28 29 timing of the required rate revision will depend on the implementation 30 schedule for the rate mitigation plan." Please confirm that Hydro will be filing applications with the Board for proposed RSP rate adjustments 31 32 effective for January 1, 2022 and July 1, 2022. 33 34 PUB-NLH-036 In response to PUB-NLH-001 Hydro noted that, during the transition to 35 full Muskrat Falls Project commissioning, they believe it would be reasonable to assume that the marginal cost of energy on the Island 36 37 Interconnected system would be the market value of imports. 38 39 (a) At what level of operation would the Holyrood Thermal Generating Station ("Holyrood TGS") have to operate to be considered the 40 marginal cost of energy verses the market value of imports, 41 particularly if the LIL is not commissioned before the winter season? 42

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How would the impact of Holyrood TGS being the marginal cost of

energy instead of the market value of imports be addressed after the

fact, if all proposals in this application were approved by the Board?

PUB-NLH-037

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Further to Hydro's response to NP-NLH-008, what mode of operation (# of units, minimal loadings, etc.) of the Holyrood TGS is reflected in the consumption provided in this response?

In response to PUB-NLH-007, Hydro confirmed that they are not

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PUB-NLH-038

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proposing to allocate 25% of the balance in the RSP Hydraulic Production Variation component to the Newfoundland Power and Industrial Customer RSP Current Plan balance prior to transferring the total component balance to the Holyrood TGS fuel costs component of the proposed Supply Cost Variance Deferral Account. Please provide the implications and impact on the RSP rates if the 25% allocation was included in the RSP Current Plan balances prior to transferring the balance to the proposed Supply Cost Variance Deferral Account.

Further to Hydro's response to PUB-NLH-016.

- (a) Is Hydro proposing that the proposed load variation component of the Rural Rate Alteration ("RRA") will commence on the effective date of implementation of the proposed Supply Deferral Account or does Hydro plan to recalculate the load variation component of the RRA as of July 1, 2021?
- Please confirm if the Board approves the proposal of the load variation component of the RRA, this component will be applied to the NP RSP Current Plan balance on a monthly basis until rates are determined for July 1, 2022 and then the RRA will become a separate component in the proposed Supply Cost Variance Deferral Account after that date, assuming that the RSP rate adjustment calculated effective July 1, 2022 reflects the full recovery of the NP Current Plan balance at that time.

In response to PUB-NLH-017, Hydro explained that it believes it would be appropriate, to the extent reasonable, to be flexible on the timing of the RSP rate updates to limit the number of rate changes in 2022 so that rates do not change several times in a single year for each class of customers. Please indicate what other rate changes, besides the RSP rates, Hydro is

referring to in this response.

In response to PUB-NLH-021, Hydro provided an example indicating that a reduction in hydraulic production due to Muskrat Falls Project purchases would result in No. 6 Fuel costs being charged to the RSP. However, the increase in off-island purchases from the Project would create an offsetting No. 6 fuel savings in the Revised Energy Supply Cost Deferral Account. In response to NP-NLH-007, Hydro provided the balances of the RSP and the Supply Deferral Accounts as of October 1, 2021, December 31, 2021 and December 31, 2022, assuming that the Board did not approve any of Hydro's proposals ("Supply Deferrals/RSP (Existing)").

1 2 3 4 5 6		 (a) Please explain why the balances in the Revised Energy Supply Cost Variance Deferral Account would have estimated balances of \$45 million and \$70 million as of December 31, 2021 and December 31, 2022, respectively. (b) Please explain why there would be no balance in the Holyrood Conversion Deferral Account as of December 31, 2022. 		
7 8 9		(c) Please explain the decrease in the RSP Hydraulic Production Variation component to approximately \$20 million and \$15 million as of December 31, 2021 and December 31, 2022, respectively.		
10 11 12 13 14		(d) Please provide the RSP Current Plan Adjustment rates and fuel rider (if any) used in estimating the balances in the Utility RSP Current Plan balance and the Industrial Customer RSP Current Plan balance as of December 31, 2022.		
15 16 17 18 19	PUB-NLH-042	In response to PUB-NLH-022, Hydro estimates that they have adequate borrowing capacity to make approximately five months in payments for the Muskrat Falls project without rate mitigation funding or additional revenues from customers.		
20 21 22 23		(a) When does Hydro anticipate having confirmation of the timing of the availability of the rate mitigation funding to assist with these monthly payments?(b) In the absence of certainty regarding the receipt of rate mitigation		
24 25 26		funding, at what point will Hydro apply for rate relief to continue the monthly payments for the Muskrat Falls Project? (c) Are there ongoing discussions between Hydro and the provincial		
27 28 29		government to determine what options would be available from government if the rate mitigation funding is not in place within the five-month period?		
30 31 32 33		(d) If rate mitigation funding and rate relief are not in place within the five months noted by Hydro, what are Hydro's options beyond the options from government?		
34	PUB-NLH-043	PUB-NLH-025 inquired about the IFRS deviation deferral account		
35		Currently, this account includes the deferral for pre-commissioning energy		
36		approved by the Board in Order No. P.U. 9(2021). Please confirm that the		
37 38		deferral resulting from the proposed deviation included in this application to recognize the post commissioning energy in accordance with the		
39		commercial terms of the Muskrat Falls PPA, and the TFA will also be		
40		included in this same account or will there be separate accounts for the		
41		pre-commissioning energy from the Muskrat Falls PPA, the pos-		
42		commissioning energy from the Muskrat Falls PPA, and the transactions		
43		related to the TFA. If all of the costs are included in one IFRS deviation		
44		deferral account, will the three components noted above be tracked		
45		separately?		

1	PUB-NLH-044	(a) Does Hydro intend to provide quarterly reports of the activity in the
2		proposed Supply Cost Variance Deferral Account, similar to the RSP
3		reports currently filed with the Board?
4		(b) Once the Board issues its Order on Hydro's GRA, how long will
5		Hydro require to file the application to address the long-term allocation
6		approach and disposition of the balance of the proposed Supply Cost
7		Variance Deferral Account?

DATED at St. John's, Newfoundland this 17th day of September, 2021.

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

Per

Cheryl Blundon
Board Secretary