## WHENEVER. WHEREVER. We'll be there.



July 9, 2021

Board of Commissioners of Public Utilities P.O. Box 21040 120 Torbay Road St. John's, NL A1A 5B2

Attention: G. Cheryl Blundon Director of Corporate Services and Board Secretary

Dear Ms. Blundon:

Re: Newfoundland and Labrador Hydro – Application for Approvals Required to Execute Programming Identified in the Electrification, Conservation and Demand Management Plan 2021–2025

Please find enclosed Newfoundland Power's Requests for Information NP-NLH-001 to NP-NLH-008 in relation to the above noted Application.

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

Yours truly,

Andsey Helt

Lindsay Hollett Legal Counsel

Enclosures

cc. Shirley Walsh Newfoundland and Labrador Hydro

> Paul Coxworthy Stewart McKelvey

> Gregory Moores Stewart McKelvey

Sheryl Nisenbaum Praxair Canada Inc. Dennis Browne, Q.C. Browne Fitzgerald Morgan & Avis

Senwung Luk Olthuis Kleer Townshend LLP

Shawn Kinsella Teck Resources Limited

Newfoundland Power Inc.

**IN THE MATTER OF** the *Electrical Power Control Act, RSNL 1994*, Chapter E-5.1 (*"EPCA"*) and the *Public Utilities Act*, RSNL 1990, Chapter P-47 (*"Act"*), and regulations thereunder;

AND IN THE MATTER OF an application by Newfoundland and Labrador Hydro ("Hydro"), pursuant to Sections 58, 71 and 80 of the *Act*, for the approval of an economic test and deferral of Electrification, Conservation and Demand Management ("ECDM") program costs in the proposed ECDM Cost Deferral Account for future recovery through the proposed ECDM Cost Recovery Adjustment;

**AND IN THE MATTER OF** an application by Hydro, pursuant to Section 41(3) of the *Act*, for the approval of supplemental 2021 capital expenditures related to the construction of an electric vehicle ("EV") charging network (collectively the "ECDM Application").

## Requests for Information by Newfoundland Power Inc.

## NP-NLH-001 to NP-NLH-008

July 9, 2021

## **Requests for Information**

NP-NLH-001	Reference: ECDM Applicat lines 11-23.	ion (1 <sup>st</sup> Revision), Schedu	le 1, page 6,
	Please confirm that Hydro's its calculation of regulated r explain.		
NP-NLH-002	Reference: ECDM Applicat lines 11-23 and		le 1, page 6,
	Impact on Regulated R	cture capital costs of \$724 have on Hydro's 2021 and	,300 to the ECDM 2022 forecast Account
		2021	F 2022F
	Average Rate Base		
	Opening Rate Base (A)		
	Additions (B)		
	Accumulated Amortization Classing Pate Page $(D=A+P)$		
	Closing Rate Base (D=A+B	-()	
	Average Rate Base (E=(A	-D)/2)	
	Description of the second seco		
	Revenue Requirement		
	Amortization Expense (F)		
	Return on Rate Base (G)		<u> </u>
	Revenue Requirement (H=	=F+G)	

Please complete the following table to demonstrate the impact that recording 2021 EV infrastructure capital costs of \$724,300 to a plant account would have on Hydro's 2021 and 2022 forecast regulated rate base and revenue requirement. Please indicate the service life assumed for the EV infrastructure to complete the requested scenario.

EV Infrastructure Costs Recorded to a Plant Account Impact on Regulated Rate Base and Revenue Requirement 2021 and 2022 Forecast		
	2021F	2022F
Average Rate Base		
Opening Rate Base (A)		
Additions (B)		
Accumulated Depreciation (C)		
Closing Rate Base (D=A+B-C)		
Average Rate Base (E=(A+D)/2)		
Revenue Requirement		
Depreciation Expense (F)		
Return on Rate Base (G)		
Revenue Requirement (H=F+G)		

NP-NLH-004	Reference: ECDM Application (1 <sup>st</sup> Revision), Schedule 1, page 6, lines 11-23.
	Is Hydro aware of other utilities that charge capital costs to a deferral account? If so, please provide details.
NP-NLH-005	Reference: ECDM Application (1 <sup>st</sup> Revision), Schedule 1, Appendix A.
	Please re-state Appendix A, including notes, assuming Capital Costs (column A) are recorded to a plant account rather than to the ECDM Cost Deferral Account.

NP-NLH-003

NP-NLH-006	Reference: ECDM Application (1 <sup>st</sup> Revision), Schedule 1, page 6, lines 11-23.
	Please provide the rationale for the proposed recovery period for electrification capital and program costs and provide details on any alternative recovery periods considered, such as the average life of the related technologies. If no alternative recovery periods were considered, why not?
NP-NLH-007	Reference: ECDM Application (1 <sup>st</sup> Revision), Schedule 1, Appendix A.
	Please re-state Appendix A, including notes, assuming Capital Costs (column A) and Program Costs (column B) are recovered over a 10-year period.
NP-NLH-008	Please provide an update on when Hydro intends to file its next General Rate Application.

**RESPECTFULLY SUBMITTED** at St. John's, Newfoundland and Labrador, this 9<sup>th</sup> day of July, 2021.

Andrey Helt.

NEWFOUNDLAND POWER INC. P.O. Box 8910 55 Kenmount Road St. John's, Newfoundland A1B 3P6

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