

WHENEVER. WHEREVER.  
We'll be there.



October 18, 2022

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 Approval of Capital Expenditures Necessary to Address Supply in Charlottetown and Pinsent's Arm, Labrador – Requests for Information**

Please find enclosed Newfoundland Power's Requests for Information NP-NLH-001 to NP-NLH-006 in relation to the above noted Application.

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

Yours truly,

A handwritten signature in blue ink that reads "Dominic Foley". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Dominic Foley  
Legal Counsel

ec. Shirley Walsh  
Newfoundland and Labrador Hydro

Paul Coxworthy  
Stewart McKelvey

Denis J. Fleming  
Cox & Palmer

Shawn Kinsella  
Teck Resources Limited

Dennis Browne, K.C.  
Browne Fitzgerald Morgan Avis & Wadden

Sheryl Nisenbaum  
Praxair Inc.

Dean Porter  
Poole Althouse

Senwung Luk  
Olthuis Kleer Townshend LLP

**Newfoundland Power Inc.**

55 Kenmount Road • P.O. Box 8910 • St. John's, NL A1B 3P6

PHONE (709) 737-5500, ext. 6200 • FAX (709) 737-2974 • [dfoley@newfoundlandpower.com](mailto:dfoley@newfoundlandpower.com)

**IN THE MATTER OF** the *Electrical Power Control Act, 1994*, SNL 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") for an Order approving capital expenditures necessary to address supply in Charlottetown and Pinsent's Arm, Labrador, pursuant to Section 41(3) of the Act.

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**Requests for Information by  
Newfoundland Power Inc.**

**NP-NLH-001 to NP-NLH-006**

**October 18, 2022**

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## Requests for Information

**NP-NLH-001                   Reference: Application, paragraph 12.**

Please confirm that Hydro does not plan to provide N-2 redundancy to its other remote diesel systems. If this cannot be confirmed, please explain including potential cost impacts.

**NP-NLH-002                   Reference: Application, paragraph 14.**

Please describe the repairs necessary for the LCP genset.

**NP-NLH-003                   Reference: Application, paragraph 14.**

Please describe the scope of work associated with the winterization of Unit 2102 at Charlottetown.

**NP-NLH-004                   Reference: Schedule 1 - Capital Expenditures Necessary to Address Supply in Charlottetown and Pinsent's Arm, Labrador, Page 3, Table 1.**

Please update Table 1 to include Hydro's proposal to transfer Unit 2082 from L'Anse-au-Loup to Charlottetown.

**NP-NLH-005                   Reference: Schedule 1 - Capital Expenditures Necessary to Address Supply in Charlottetown and Pinsent's Arm, Labrador, Page 3, Footnote 14.**

Does Hydro anticipate any additional costs of providing N-2 redundancy beyond the costs outlined in the Application? If so, please explain including potential cost impacts.

**NP-NLH-006                   Reference: Schedule 1 - Capital Expenditures Necessary to Address Supply in Charlottetown and Pinsent's Arm, Labrador, Page 4.**

*"To mitigate the significant reliability risks associated with mobile generation, the limited availability of suitable and economical rental units, and the long lead-time associated with procurement of a new mobile genset, Hydro is proposing to increase the level of redundancy from N-1 to N-2 in Charlottetown."*

Assuming Hydro proceeds with the acquisition of the used LCP genset, please describe how Hydro would address another generator failure in its remote diesel systems. In the response, please detail any existing mobile generation units that could be utilized as replacement units during such an occurrence.

**RESPECTFULLY SUBMITTED** at St. John's, Newfoundland and Labrador, this 18<sup>th</sup> day of October, 2022.



**NEWFOUNDLAND POWER INC.**

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