

NEWFOUNDLAND AND LABRADOR

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

120 Torbay Road, P.O. Box 21040, St. John's, Newfoundland and Labrador, Canada, A1A 5B2

E-mail: shirleywalsh@nlh.nl.ca

2022-02-16

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

Dear Ms. Walsh:

Re: Newfoundland and Labrador Hydro - Approvals Required to Execute Programming Identified in the Electrification, Conservation and Demand Management Plan 2021-2025 Application; and Newfoundland Power Inc. - 2021 Electrification, Conservation and Demand Management Application - Requests for Information

Enclosed are Requests for Information TC-PUB-NLH-001 to TC-PUB-NLH-004 regarding the above-noted application.

If you have any questions, please do not hesitate to contact the Board's Legal Counsel, Ms. Jacqui Glynn, by email, jglynn@pub.nl.ca or telephone (709) 726-6781.

Sincerely,

Cheryl Blundon Board Secretary

CB/rr

Enclosure

ecc Newfoundland and Labrador Hydro

NLH Regulatory, E-mail: NLHRegulatory@nlh.nl.ca Newfoundland Power Inc.

Dominic Foley, E-mail: dfoley@newfoundlandpower.com NP Regulatory, E-mail: regulatory@newfoundlandpower.com

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1	IN THE MATTER OF
2	the Electrical Power Control Act, 1994,
3	SNL 1994, Chapter E-5.1 (the " <i>EPCA</i> ")
4	and the <i>Public Utilities Act</i> , RSNL 1990,
5	Chapter P-47 (the "Act"), as amended, and
6	regulations thereunder; and
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8	IN THE MATTER OF an application by
9	Newfoundland and Labrador Hydro, pursuant
10	to sections 58, 71 and 80 of the Act, for the
11	approval of an economic test and deferral of
12	Electrification, Conservation and Demand
13	Management ("ECDM") program costs in the
14	proposed ECDM Cost Deferral Account for
15	future recovery through the proposed ECDM
16	Cost Recovery Adjustment; and
17	
18	IN THE MATTER OF an application by
19	Newfoundland and Labrador Hydro, pursuant
20	to section 41(3) of the <i>Act</i> , for the approval of
21	supplemental 2021 capital expenditures related
22	to the construction of an electric vehicle charging
23	network.

PUBLIC UTILITIES BOARD REQUESTS FOR INFORMATION

TC-PUB-NLH-001 to TC-PUB-NLH-004

Issued: February 16, 2022

TC-PUB-NLH-001 Further to PUB-NLH-046 please provide the net present value analysis and 1 2 the estimated rate mitigation benefit for the proposed electrification 3 program, including all components except incentives for EV purchases. 4 5 TC-PUB-NLH-002 The Dunsky report states on page 30 that incentive programs could 6 accelerate adoption in the short-term, but have a limited long term impact 7 compared to infrastructure deployment and may not be a suitable approach 8 for intervention. 9 10 In response to PUB-NLH-004 Hydro stated that EV incentives are not 11 expected to be required over the longer term and incentives are effective in overcoming barriers to the adoption of new technologies in this province. 12 13 14 Please explain on what basis Hydro has chosen to adopt incentive 15 programs, even on a short term basis, when Dunsky has questioned whether they are a suitable approach for intervention. 16 17 18 (b) Please provide further explanation addressing why Hydro has chosen to adopt incentive programs when such incentives are already being 19 20 offered by the provincial and federal governments. 21 22 TC-PUB-NLH-003 Page 31 of the Dunsky report, Figures 0-15 and 0-16 which show the 23 adoption projections and electricity sales impacts of a diversified \$20M 24 investment over 10 years to promote EV adoption in the province. 25 Does the diversified \$20M diversified investment include incentives 26 (a) 27 as well? If investments other than DCFC are included, please provide details of all investments that are included. 28 29 30 (b) If investments other than DCFC are not included in the \$20M 31 investment, please update Figure 0-15 and 0-16 for other elements of the program such as incentives. 32 33 34 If investments other than DCFC are not included in the modelled 35 \$20M investment, has Newfoundland Power analyzed whether including incentives would impact the adopted projections and 36 37 electricity sales impacts and therefore, Hydro's calculation of rate 38 mitigation savings? 39 40 TC-PUB-NLH-004 The Electrification Program included in the 2021 Electrification, 41 Conservation and Demand Management Application was presented for the 42 period 2021-2025. 43 44 Significant time has passed since the filing of first Newfoundland 45 Power's application and then Hydro's application, which applications have now been joined. Please update PUB-NLH-008, PUB-NLH-009, 46

PUB-NLH-018, and PUB-NLH-046, and any other tables/analysis

that may have been impacted as a result of this time passage.

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(b) Are there any changes in the market since the filing of the Applications that would impact the information included in the Applications? For example, the increase of 14.7 cents per kWh included in the Provincial Government's recently announced rate mitigation plan and whether the amounts of the proposed EV incentives are still appropriate. Please include any market changes in the updates requested above.

DATED at St. John's, Newfoundland and Labrador, this 16th day of February, 2022.

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

Per

Cheryl Blundon Board Secretary