

1 Q. It was stated during the Technical Conference that Hydro had about 2000 “paid chargings” at its
2 14 EV charging stations in 2021.

3 (a) Please confirm this figure, and identify the revenues and costs associated with Hydro’s
4 electrification program in 2021 and beyond that will be included in the deferral account for
5 recovery from customers.

6 (b) Where will these chargers be purchased and under what competitive process? Please
7 provide details of the warranties and maintenance agreements, including the anticipated
8 life of each charger.

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11 A. *This Request for Information relates to the Electrification, Conservation and Demand*
12 *Management Plan 2021–2025 (“2021 Plan”) developed in partnership by Newfoundland and*
13 *Labrador Hydro (“Hydro”) and Newfoundland Power Inc. (“Newfoundland Power”) (collectively,*
14 *the “Utilities”) and the related Technical Conference presented by the Utilities on February 1,*
15 *2022. Accordingly, the response reflects collaboration between the Utilities.*

16 (a) It is confirmed. Hydro recorded approximately 2,000 paid charging sessions at its fast
17 charging stations in 2021. See Table 1 in response to Request for Information PUB-NLH-037
18 for a breakdown of costs forecast to be charged to Hydro’s proposed Electrification,
19 Conservation and Demand Management (“ECDM”) Cost Deferral Account over the period
20 2021–2025.

21 In addition to the forecast amounts outlined in Table 1 of Hydro’s response to PUB-NLH-037,
22 the deferral account is also proposed to be charged with electric vehicle (“EV”) charging
23 infrastructure capital expenditures approved by the Board of Commissioners of Public
24 Utilities (“Board”). This includes approximately \$1.6 million in capital expenditures approved
25 in Board Order No. P.U. 30(2021).

1 The proposed ECDM Cost Deferral Account will be credited with the receipt of government
2 funding related to electrification programs and EV charging infrastructure, as well as any
3 revenues associated with the operation of company-owned charging stations.

4 It is currently expected that \$495,000 in federal funding will be received in 2022 associated
5 with the capital expenditures approved by in Board Order No. P.U. 30(2021).

6 (b) Hydro purchased all necessary equipment by way of public tender, in accordance with the
7 *Public Procurement Act*. The EV chargers were purchased from ChargePoint, include a one-
8 year parts warranty, and the expected useful life of each charger is ten years.