

1 Q. Reference: Labrador East Reliability Plan, Monthly Status Report, December 17, 2018,
2 page 2

3 Citation:

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5 **2.3 Inspections of L1301/L1302**

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7 Status: Ongoing

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9 Progress to Date: Ongoing

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11 Hydro has carried out infrared inspection of all line splices on L1301/L1302, with
12 no defective splices discovered. Hydro has carried out several aerial patrols, most
13 recently on November 5, 2018. No additional deficiencies were identified from
14 the last aerial patrol. Patrols will continue at six-week intervals throughout the
15 2018-2019 winter season, with the next patrol scheduled for December 19, 2018.
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17 a) Have any deficiencies been identified in L1301/L1302 since these regular inspections
18 began? If so, please provide a list of all such deficiencies identified and the corrective
19 measures that were taken.

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21 b) Given these findings and the ongoing inspection protocol, please provide Hydro's best
22 estimate of the probability of a major outage of the L1301/L1302 during winter
23 2018/19 and 2019/20.

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25 c) Does Hydro own and operate any other radial transmission lines constructed in the
26 1970s or earlier? If so, please identify each one, and the refurbishments currently
27 planned (if any), including estimated commissioning date and capital cost.

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30 A. a) Please refer to Newfoundland and Labrador Hydro's ("Hydro") response to LAB-NLH-
31 048 Part a). Additional inspections have not identified any further deficiencies.

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33 b) Please refer to Hydro's response to LAB-NLH-048 Part b).

- 1 c) Please refer to Hydro's response to LAB-NLH-048 Part c).