

1 Q. **Attachment 1- Long-Term Supply for Southern Labrador - Economic and Technical Assessment**

2 Further to the response to PUB-NLH-019, page 3 of 4, lines 3-4, the mining company completed  
3 its Deep Fox Phase 3 drill program in August 2021 and plans to announce results at the end of  
4 October. Has Hydro assessed the impact, if any, of this potential mine development on its  
5 proposal with respect to the long-term supply for southern Labrador? If so, please provide  
6 details on the anticipated impact. If not, why not?

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9 A. Newfoundland and Labrador Hydro (“Hydro”) has not completed a detailed impact analysis on  
10 the potential mine development with respect to the long-term supply for southern Labrador.  
11 Discussions with Search Minerals to date have been at a high level and, due to uncertainty  
12 regarding peak load levels and mine location,<sup>1</sup> Hydro has not carried out detailed analysis. As  
13 indicated in Hydro’s response to PUB-NLH-001 of this proceeding, Hydro’s proposed approach is  
14 designed to afford flexibility to adapt to potential future requirements such as variance from the  
15 current forecast load. The design of the regional southern Labrador interconnected system has  
16 the ability to accommodate more than 5 MW of new load with minimal additional capital  
17 investment.

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<sup>1</sup> Preliminary discussions have indicated a peak load between 3 MW and 10 MW and locations range from within St. Lewis to 10 kW west of the community.