

- 1 **Q:** **Reference: *Review of Newfoundland and Labrador Hydro Power Supply***
2 ***Adequacy and Reliability Prior to and Post Muskrat Falls Final Report*, page ES-**
3 **3.**
4
5 ***"Adequate backup capacity will be new combustion turbines or firm, dependable***
6 ***capacity from Nova Scotia via the Maritime Link."***
7
8 **Where would Liberty recommend as the most appropriate location to install**
9 **new combustion turbines to provide adequate backup capacity? In the response,**
10 **please explain in detail why the recommended location is most appropriate.**
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13 **A.** A siting evaluation is not included in Liberty's work and, in any event, we do not
14 have the information required to determine an optimum location for new generation.
15 Given that the Avalon is the major load center, and the Labrador Island Link delivers
16 to the Avalon, it would seem reasonable to assume that standby capacity should be
17 located on or near the Avalon; however, Liberty has not considered all of the factors
18 and analyses that Hydro might appropriately choose to include in such a study.