

1 **Q. (Reference Pre-filed Evidence of Larry Brockman) Hydro provides a methodology**
2 **for determining the capacity value of wind generation in the attachment to**
3 **CA-NLH-11. In Mr. Brockman's experience as a generation planner, would a**
4 **similar approach be appropriate for use in classifying other hydro generation and**
5 **purchases on the Island Integrated System? Please explain why or why not.**
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7 A. Hydro's study to determine the effective load carrying capability ("ELCC") of the wind
8 generation on the island of Newfoundland was carried out to determine the capacity value
9 of an intermittent, non-dispatchable generation resource.

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11 Because Hydro's other generation on the Island Interconnected system can generally be
12 dispatched when called upon, their capacity can reasonably be assessed according to
13 more conventional indicators, such as those indicators regularly used by Hydro to provide
14 de-rated capacity values for its generation resources. In Mr. Brockman's opinion, the use
15 of the ELCC methodology to assess the capacity value of Hydro's other generation
16 resources is unnecessary, given their dispatchable nature.