

1 Q. The Teshmont Report appears to assume the probability of a common mode failure
2 of transmission lines is random. Does Hydro have any reliability information
3 regarding the relationship between transmission line failure and weather? If so,
4 please provide this data. If not, please explain whether or not the likelihood of
5 common mode failures increases during severe weather events.

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8 A. The Teshmont analysis was performed on the basis that the Labrador-Island Link
9 was appropriately designed for environmental conditions in accordance with
10 industry standards. The relationship between transmission line failure and weather
11 is therefore defined by the meteorological design levels described in Hydro's
12 response to NP-NLH-004.