

1 Q. Please refer to PUB-NLH-269 regarding the separation of the AC and DC overhead  
2 transmission lines for the Labrador Island Link. Please provide any reports that  
3 assess the separation distance for the AC and DC overhead lines for the Maritime  
4 Transmission Link. Do these reports include an analysis of the amount of 60Hz  
5 current that will be coupled into the overhead HVdc line? If not, when will the 60Hz  
6 coupling current analysis be completed?

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9 A. Hydro understands that such a AC/DC coupling study (which would predict the  
10 amount of 60 Hz current coupled into the overhead HVdc line) will be undertaken  
11 by the Maritime Link HVdc equipment supplier as part of the detailed design for the  
12 link. A timeframe for the completion of the analysis is not available. See also  
13 Hydro's response to CA-NLH-118.