

1 Q. Reference GRK-NLH-060, Bipole Outage Rate: Please provide justification for  
2 Hydro's reduction of the Bipole outage rate of the HVDC converter stations of 0.1 in  
3 the table provided in GRK-NLH-060, rather than the value of 0.4 provided in the  
4 report by SNC Lavalin, Reliability & Availability of the HVDC Island Link, 10 Apr-2012  
5 filed as Attachment 2 with PUB-NLH-212.

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8 A. In response to PUB-NLH-124 Hydro indicated that it had updated the base data  
9 provided in Attachment 2 of PUB-NLH-212 to reflect the manufacturer's  
10 performance guarantees for the proposed converter equipment at Muskrat Falls  
11 and Soldier's Pond. The end result of the update being a bipole outage rate of once  
12 in three years. GRK-NLH-060 is consistent with the response to PUB-NLH-124. The  
13 HVDC converter stations value of 0.1 in the table provided in GRK-NLH-060 reflects  
14 the manufacturer's guarantees and not the value of 0.4 provided in the Attachment  
15 2 to PUB-NLH-212.