

1 Q. Reference: *Probabilistic Based Transmission Reliability Summary Report*, Appendix
2 A, Page 20 of 56.

3 Please explain why Hydro used the 2008-2012 data to represent generating unit
4 performance and not a more recent period?

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7 A. Hydro used the 2008-2012 data to represent generating unit performance as the
8 study was initiated in 2014 and this was the most recent data available at the time.
9 As a result of the poor thermal generation performance experienced during 2013
10 and 2014, Hydro introduced the concept of a thermal generation sensitivity
11 analysis for forced outage rates to predict the impact should the reduced
12 performance continue. Teshmont included this sensitivity in its analysis.