

1 Q. Reference: *Probabilistic Based Transmission Reliability Summary Report*, Appendix
2 A, Page 23 of 56.

3 *"...Nalcor advised that the outages for TL201 and TL208 should be excluded from the*
4 *calculations [25]. It was explained that TL201 had insulator issues that were*
5 *recently discovered and that have affected its reliability in the past five years, and*
6 *that TL208 had no customers for a prolonged period of time and failures were*
7 *repaired at a lower priority."*

8 Please explain why it is appropriate to remove the effects of known insulator issues
9 on TL 201 transmission line outages from the probabilistic analysis.

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12 A. Please see Hydro's response to CA-NLH-155 for information relating to these
13 outages. It is noted that the outages were caused by an issue that was specific to
14 Pilkington insulators that has since been corrected.

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16 It was deemed that the performance of TL201 as recorded in the reliability statistics
17 for the five-year period is an outlier and is not representative of the overall
18 performance of Hydro's 230 kV transmission lines.