

1 Q. Reference: *Probabilistic Based Transmission Reliability Summary Report*, Appendix
2 A, Page 46 of 56.

3 Please provide a Summary of Expected Unserved Energy (MWh/year) and
4 Probability of Unserved Load for a Pre-HVDC case assuming the Pre-HVDC case
5 includes the addition of 230 kV transmission line TL267 between Bay d'Espoir and
6 Western Avalon terminal stations. Please provide the results in the form of Table
7 21 of the Teshmont Report.

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10 A. **Summary of Expected Unserved Energy (MWh/year) and Probability of Unserved Load for**
11 **Pre-HVDC Cases with the Addition of TL267**

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Contingency	E.U.E based on CEA reliability data (GWh/year)	E.U.E based on Hydro reliability data (GWh/year)	E.U.E based on Hydro sensitivity reliability data (GWh/year)	Probability of Sustained Unserved Load (%)
Holyrood Units G1 and G2	3.9	12	17.7	10%
Holyrood Units G1, G2 , and G3	0.4	2.3	4.0	16%