

1 Q. Further to Regulated Activities – Schedule II:
2 Please provide a detailed calculation of the 2013 Forecast “Transmission Losses” of
3 230.8 GWh for the Island Interconnected System. Please include all data used
4 throughout the calculation.

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7 A. Based on Hydro's Amended Application, the 2015 Forecast "Transmission Losses"
8 are 229.5 GWh. Please see the table below that provides the calculation of the
9 2015 forecast of 229.5 GWh of transmission losses for the Island Interconnected
10 System. The loss rates used in the load forecast are based on historical loss rate
11 data. Please note that the forecast monthly losses are rounded to the nearest tenth
12 of a GWh.

	A	B	(A * B)
	NLH Sales (GWh)	Loss Rate	Losses (GWh)
January	831.6	0.02851	23.7
February	754.8	0.03019	22.8
March	754.1	0.02945	22.2
April	604.1	0.03030	18.3
May	513.6	0.03158	16.2
June	432.3	0.04070	17.6
July	397.2	0.03889	15.4
August	398.2	0.04091	16.3
September	403.7	0.04066	16.4
October	508.9	0.03290	16.7
November	622.3	0.03007	18.7
December	788.6	0.03190	25.2
Annual Losses			229.5