

1 Q. Please provide a sensitivity analysis of the estimated rate mitigation benefits, provided in  
2 Appendix A of Schedule 1, associated with the electrification proposals addressing potential  
3 differences in the significant assumptions such as the rates and the load?

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6 A. Table 1 provides the results of Newfoundland and Labrador Hydro’s (“Hydro”) sensitivity  
7 analysis relative to the net present value (“NPV”) analysis included in the application (\$0.7  
8 million). Hydro has completed sensitivities for changes in rates (+/-5%) and electrification  
9 related load (+/-10%).

**Table 1: NPV Sensitivity Analysis**

Scenario	Updated NPV
+5% Customer Rates	\$1.2 million
-5% Customer Rates	\$0.3 million
+10% Electrification Load	\$1.1 million
-10% Electrification Load	\$0.4 million

10 Hydro notes that the NPV analysis remains positive in all scenarios, indicating that rate  
11 mitigation benefits are still forecast to accrue to customers under the above scenarios.