Q. (Reference CA-NP-081b)

It is stated "Newfoundland Power does not anticipate that its asset management review will result in a cessation of expenditures associated with corrective and preventative maintenance of the electricity system." What impact does NP expect the asset management review will have on expenditures associated with corrective and preventative maintenance? Will it enable NP to quantify the risk of proceeding relative to delaying the project? Will it enable NP to quantify reliability improvements resulting from the project?

A.

Corrective and preventative maintenance practices are consistent with the delivery of reliable service to customers at the lowest possible cost. The Company expects that corrective and preventative maintenance practices and expenditures will continue. Given the increasing number of assets nearing the end of their typical useful life, a rise in failures is expected in the future.¹ The Company is analyzing its inspection and maintenance practices as outlined in its high-level implementation plan. Changes may be proposed or implemented where potential enhancements are identified.²

The evolution of a risk quantification capability involves a series of fundamental intermediate steps including, but not limited to, increased data collection and incorporation of financial inputs. Attainment of these intermediate capabilities may necessitate additional resources and, if regulatory approval is required for their implementation, they would be proposed for Board approval through normal regulatory proceedings including annual capital budget applications.

See Newfoundland Power's 2025 Capital Budget Application, 2025-2029 Capital Plan, 2.4 Asset Condition Outlook.

² See Newfoundland Power's 2025 Capital Budget Application, 2025-2029 Capital Plan, Appendix B.