

1 Q. **Reference: Holyrood Gas Turbine - Combustor Inspection**

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3 What is the long-term plan for Holyrood re Holyrood Gas Turbine?

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6 A. The Holyrood Gas Turbine has a capacity of 123.5 MW and was installed and commissioned in

7 2015. Newfoundland and Labrador Hydro (“Hydro”) forecasts the life of newer model gas

8 turbines at 35 years. As such, it would consider the Holyrood Gas Turbine to be available to

9 2050. Hydro conducts both near- and long-term asset planning for this unit on this basis. Hydro

10 plans to keep this unit available as it continues to be required to reliably supply customers

11 following the full commissioning of the Muskrat Falls project and subsequent end of steam

12 generation at the Holyrood Thermal Generating Station.