

- 1 Q. **Reference: Application Rev. 1, Volume 1, Section D: Projects Over \$200,000 but less than**
2 **\$500,000, Overhaul Unit 3 Boiler Feed 1 Pump East - Holyrood, pages D-2 to D-8**
- 3 a. Please confirm that the overhaul is needed for Holyrood Unit 3 to operate in synchronous
4 condenser mode.
- 5 b. Will the overhaul enable Holyrood Unit 3 to operate for power production purposes beyond
6 the winter of 2021/22 if the Reliability and Resource Adequacy Study deems necessary?
7
8
- 9 A.
- 10 a. This overhaul is not required for Holyrood Unit 3 to operate in synchronous condenser
11 mode.
- 12 b. The overhaul was intended to support the safe and reliable operation of the Holyrood
13 Thermal Generating Station through the 2021–2022 winter operating season. It will also
14 enable the Unit 3 Boiler Feed Pump East to operate beyond the winter of 2021–2022,
15 through the winter of 2022–2023¹ and beyond that if required. Operation of Unit 3 for
16 power generation at full load capability requires that this pump be in service.

¹ The extension of Holyrood Thermal Generating Station as a generator was communicated in correspondence “The Liberty Consulting Group Eight Quarterly Monitoring Report on the Integration of Power Supply Facilities to the Island Interconnected System – Monthly Update,” Newfoundland and Labrador Hydro, September 28, 2020.