

1 Q. Please provide examples of large hydro plants in other jurisdictions and of the same vintage as
2 Bay d’Espoir Unit 7 that are undergoing or have undergone similar capital refurbishment
3 projects.

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6 A. While Newfoundland and Labrador Hydro (“Hydro”) is generally aware of large hydro plants in
7 other jurisdictions that are of similar age as Bay d’Espoir Unit 7 and are undergoing or have
8 undergone similar capital refurbishment projects,^{1,2,3} Hydro has not reviewed the proposals for
9 those projects in detail to confirm the similarities or the differences. Hydro has proposed the
10 Life Extension Project for Unit 7 based on asset condition and its criticality as Hydro’s largest
11 hydroelectric generating plant on the Island Interconnected System.

¹ Nova Scotia Utility & Review Board, “Decision 2020 NSUARB 139 (M09596) – Wreck Cove Life Extension and Modernization (LEM) – Unit Rehabilitation and Replacement,” November 26, 2020, <https://nserbt.ca/sites/default/files/M09596%20-%20Decision.pdf>.

² Ontario Power Generation, “Eight OPG Hydro Stations to Undergo Life-Extending Refurbishments in Eastern Ontario,” September 17, 2024, <https://www.opg.com/story/eight-opg-hydro-stations-to-undergo-life-extending-refurbishments-in-eastern-ontario/>.

³ SaskPower, “Coteau Creek Life Extension Project,” <https://www.saskpower.com/our-power-future/infrastructure-projects/construction-projects/planning-and-construction-projects/coteau-creek-life-extension-project>.