Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Wednesday, November 06, 2024 Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Tuesday, November 05, 2024 2400 Peak Island System Demand = 1161 MW @ 0800 2200 2000 Supply and Demand (MW) 1800 1600 1400 1200 1000 800 600 400 0.00 Island Supply Notes For November 05, 2024 As of 0000 hours, October 20, 2024, Holyrood Unit 1 unavailable due to forced extension to planned outage (170 MW). Α В As of 1950 hours, October 18, 2024, Labrador Island Link available at 450 MW due to forced derating (700 MW) - Bipole. С As of 0859 hours, October 25, 2024, Hardwoods Gas Turbine unavailable due to planned outage (50 MW). D At 0710 hours, November 05, 2024, Hinds Lake Unit unavailable due to planned outage (75 MW). Section 2 Island Interconnected System - Supply, Demand & Outlook **Island System Daily Peak** Island System Outlook² Wed, Nov 06, 2024 Demand (MW) **Seven-Day Forecast** Forecast⁸ Adjusted⁶ Island System Supply:⁴ 1,946 MW Wednesday, November 6, 2024 1,070 990 NLH Island Generation:^{3,7} 1,400 MW Thursday, November 7, 2024 1,090 1,010 NLH Island Power Purchases:⁵ 75 MW Friday, November 8, 2024 1,135 1,055 NP and CBPP Owned Generation: 205 MW Saturday, November 9, 2024 1,145 1,065 LIL/ML Net Imports to Island:⁹ 266 MW Sunday, November 10, 2024 1,225 1,145 Monday, November 11, 2024 1,160 1,080 7-Day Island Peak Demand Forecast: Tuesday, November 12, 2024 1,155 1,225 MW 1,075 Island Supply Notes For November 06, 2024 1. Generation outages for running and corrective maintenance are included. These are not unusual for power system operations. They generally do not impact customer supply. Hydro schedules outages to Notes: system equipment whenever possible to coincide with periods when customer demands are low and sufficient supply reserves are available. However, from time to time equipment outages are necessary and reserves may be impacted. 2. As of 0800 Hours. 3. Gross continuous unit output. 4. Gross output from all Island sources (including Note 4). 5. NLH Island Power Purchases include: ML Imports, Exploits Generation, Rattle Brook, Star Lake, Wind Generation and capacity assistance (when applicable). 6. Adjusted for interruptible load and the impact of voltage reduction when applicable. 7. Due to limitations inherent in the design of combustion turbines, the output of combustion turbines may be reduced in the event that ambient temperatures exceed the threshold required for full rated output. This threshold is dependent on the design of each turbine. 8. Does not include ML Exports.

9. LIL Import sunk in the Island System. Actual LIL flows will be restricted by various system conditions including, but not limited to, Island Load, ML Exports and Avalon Unit status.

Island Peak Demand and Exports Information Previous Day Actual Peak and Current Day Forecast Peak			
ue, Nov 05, 2024	Island Peak Demand ¹⁰	8:00	1,161 MW
	Exports at Peak		162 MW
	LIL Net Imports to Island		6 <i>,</i> 174 MWh
Ved, Nov 06, 2024	Forecast Island Peak Demand		1,070 MW