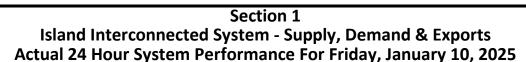
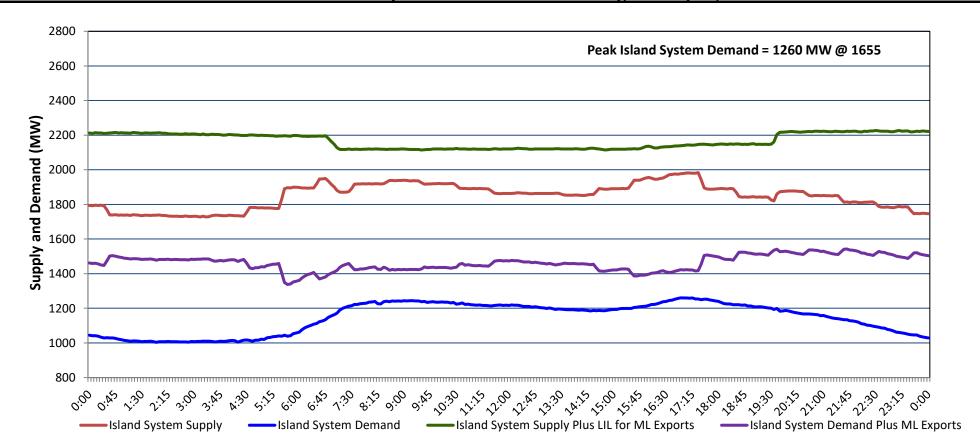
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, January 13, 2025





Island Supply Notes For January 10, 2025

- As of 0000 hours, October 20, 2024, Holyrood Unit 1 unavailable due to forced extension to planned outage (170 MW).
- As of 1634 hours, January 07, 2025, Holyrood Unit 2 unavailable due to forced outage (170 MW).

Section 2 Island Interconnected System - Supply, Demand & Outlook

Sat, Jan 11, 2025	Island System Outlook ²		Seven-Day Forecast	Island System Daily Peak Demand (MW)	
				Forecast ⁸	Adjusted ⁶
Island System Supply: ⁴	1,830	MW	Saturday, January 11, 2025	1,295	1,190
NLH Island Generation:3,7	1,355	MW	Sunday, January 12, 2025	1,305	1,200
NLH Island Power Purchases:5	125	MW	Monday, January 13, 2025	1,400	1,294
NP and CBPP Owned Generation:	210	MW	Tuesday, January 14, 2025	1,365	1,259
LIL/ML Net Imports to Island: ⁹	140	MW	Wednesday, January 15, 2025	1,350	1,244
			Thursday, January 16, 2025	1,370	1,264
7-Day Island Peak Demand Forecast:	1,400	MW	Friday, January 17, 2025	1,325	1,220

Island Supply Notes For January 11, 2025

Notes: 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 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.

Section 3 Island Peak Demand and Exports Information Previous Day Actual Peak and Current Day Forecast Peak					
Fri, Jan 10, 2025	Island Peak Demand ¹⁰	16:55	1,260 MW		
	Exports at Peak		162 MW		
	LIL Net Imports to Island		4,545 MWh		
Sat, Jan 11, 2025	Forecast Island Peak Demand		1,295 MW		

Notes: 10. Island Demand is supplied by NLH generation and purchases, LIL Imports plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Deer Lake Power, DLP).