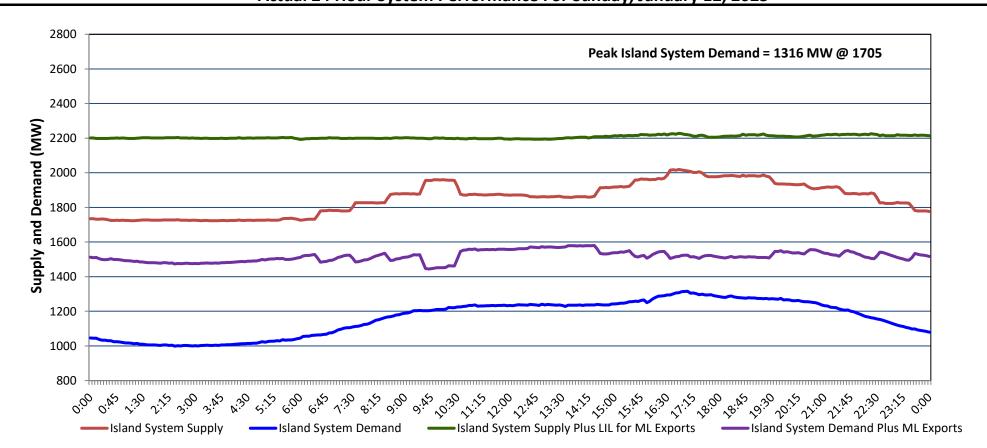
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, January 13, 2025

Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Sunday, January 12, 2025



Island Supply Notes For January 12, 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

Mon, Jan 13, 2025	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply: ⁴	2,015 MW	Monday, January 13, 2025	1,390	1,284
NLH Island Generation: ^{3,7}	1,355 MW	Tuesday, January 14, 2025	1,325	1,220
NLH Island Power Purchases:5	130 MW	Wednesday, January 15, 2025	1,365	1,259
NP and CBPP Owned Generation:	210 MW	Thursday, January 16, 2025	1,330	1,225
LIL/ML Net Imports to Island: ⁹	320 MW	Friday, January 17, 2025	1,290	1,185
		Saturday, January 18, 2025	1,330	1,225
7-Day Island Peak Demand Forecast:	1,390 MW	Sunday, January 19, 2025	1,325	1,220

Island Supply Notes For January 13, 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				
Island Peak Demand ¹⁰	17:05	1,316 MW		
Exports at Peak		209 MW		
LIL Net Imports to Island		4,578 MWh		
Forecast Island Peak Demand		1,390 MW		
	Island Peak Demand and Exports Inf Previous Day Actual Peak and Current Day Island Peak Demand ¹⁰ Exports at Peak LIL Net Imports to Island	Island Peak Demand and Exports Information Previous Day Actual Peak and Current Day Forecast Peak Island Peak Demand ¹⁰ Exports at Peak LIL Net Imports to Island		

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).