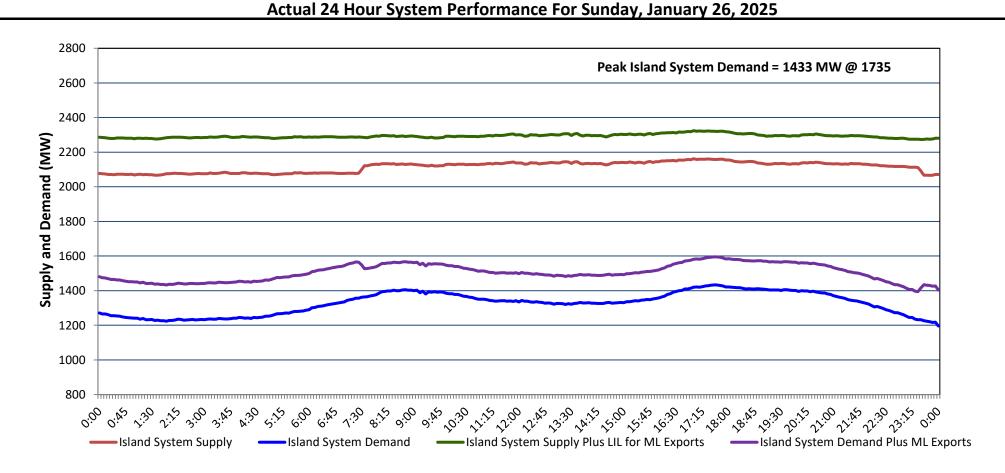
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, January 27, 2025

Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Porformance For Syndon, January 26, 202



Island Supply Notes For January 26, 2025

- As of 0000 hours, October 20, 2024, Holyrood Unit 1 unavailable due to forced extension to planned outage (170 MW).
- As of 0806 hours, January 23, 2025, Holyrood Unit 2 available at 150 MW due to forced derating (170 MW).
- As of 0554 hours, January 24, 2025, Granite Canal Unit unavailable due to forced outage (40 MW).

Section 2 Island Interconnected System - Supply, Demand & Outlook

Mon, Jan 27, 2025	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply:4	2,131 MW	Monday, January 27, 2025	1,440	1,333
NLH Island Generation: ^{3,7}	1,455 MW	Tuesday, January 28, 2025	1,370	1,264
NLH Island Power Purchases:5	125 MW	Wednesday, January 29, 2025	1,470	1,363
NP and CBPP Owned Generation:	210 MW	Thursday, January 30, 2025	1,430	1,323
LIL/ML Net Imports to Island: ⁹	341 MW	Friday, January 31, 2025	1,600	1,492
		Saturday, February 1, 2025	1,470	1,363
7-Day Island Peak Demand Forecast:	1,600 MW	Sunday, February 2, 2025	1,600	1,492

Island Supply Notes For January 27, 2025

At 0634 hours, January 27, 2025, Paradise River Unit unavailable due to forced outage (8 MW).

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 3).
- 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	17:35	1,433 MW		
Exports at Peak		162 MW		
LIL Net Imports to Island		7,921 MWh		
Forecast Island Peak Demand		1,440 MW		
	Island Peak Demand and Exports Info 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).