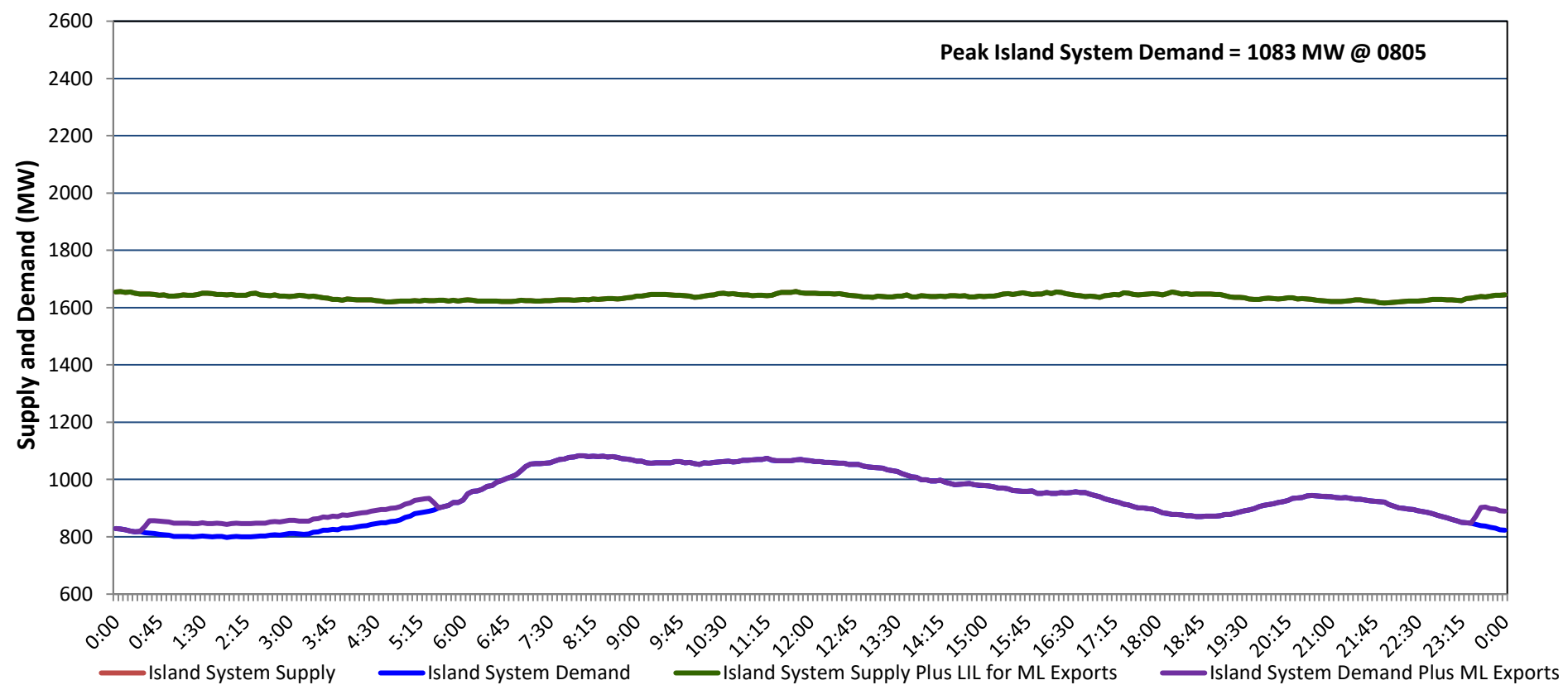


Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Thursday, April 17, 2025

Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Wednesday, April 16, 2025



Island Supply Notes For April 16, 2025

- A As of 0952 hours, March 11, 2025, Granite Canal Unit available at 32 MW due to forced derating (40 MW).
- B As of 0816 hours, March 26, 2025, St. Anthony Diesel Plant available at 8.85 MW due to forced derating (9.7 MW).
- C As of 0800 hours, March 30, 2025, Holyrood Unit 3 unavailable due to planned outage 130 MW (150 MW).
- D As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 1 unavailable due to planned outage (76.5 MW).
- E As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 2 unavailable due to planned outage (76.5 MW).
- F As of 0636 hours, April 13, 2025, Labrador Island Link unavailable due to planned outage (700 MW).

Section 2 Island Interconnected System - Supply, Demand & Outlook

Thu, Apr 17, 2025	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply: ⁴	1,750 MW	Thursday, April 17, 2025	1,165	1,072
NLH Island Generation: ^{3,7}	1,380 MW	Friday, April 18, 2025	1,115	1,022
NLH Island Power Purchases: ⁵	150 MW	Saturday, April 19, 2025	1,085	992
NP and CBPP Owned Generation:	220 MW	Sunday, April 20, 2025	1,030	938
LIL/ML Net Imports to Island: ⁹	- MW	Monday, April 21, 2025	1,200	1,106
		Tuesday, April 22, 2025	1,250	1,156
7-Day Island Peak Demand Forecast:	1,250 MW	Wednesday, April 23, 2025	1,215	1,121

Island Supply Notes For April 17, 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 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

Wed, Apr 16, 2025	Island Peak Demand ¹⁰	8:05	1,083 MW
	Exports at Peak		0 MW
	LIL Net Imports to Island		0 MWh
Thu, Apr 17, 2025	Forecast Island Peak Demand		1,165 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).