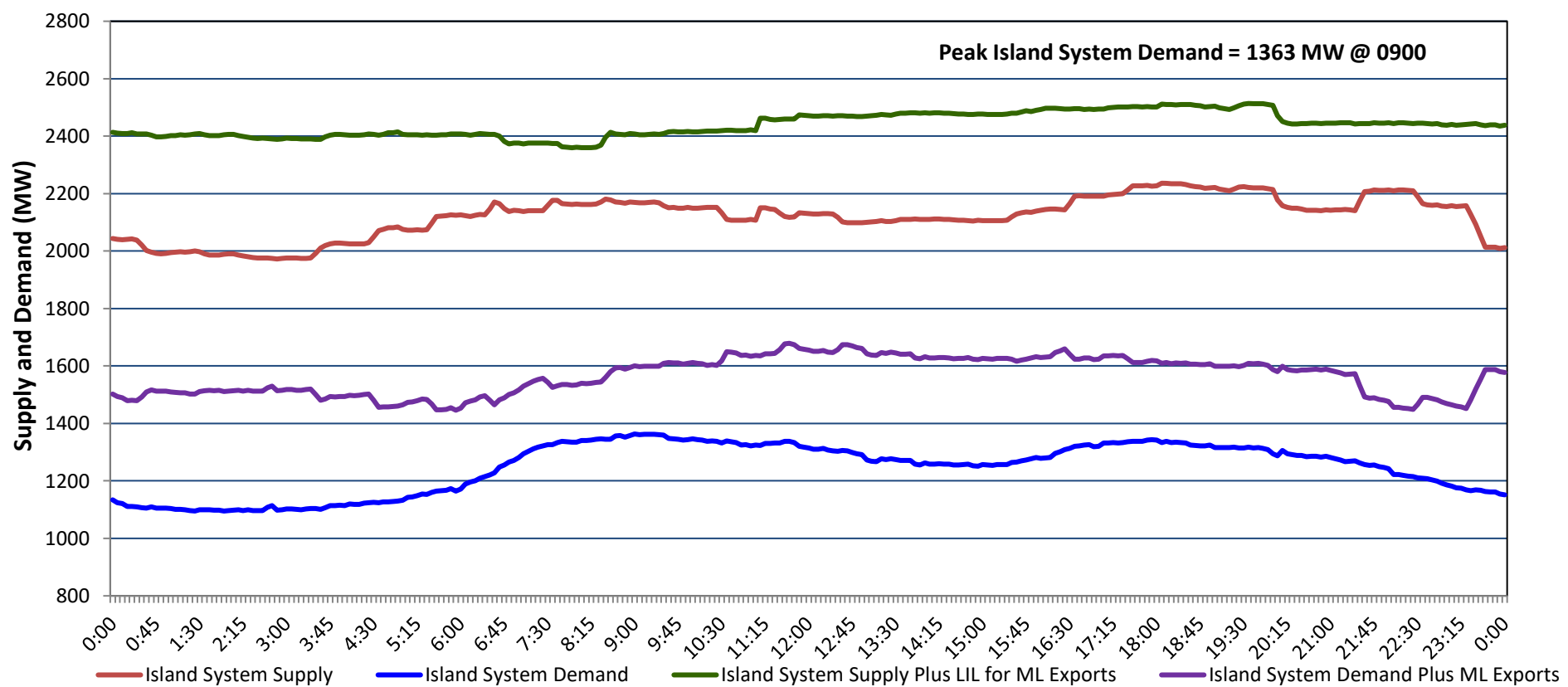


Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Tuesday, February 18, 2025

Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Monday, February 17, 2025



Island Supply Notes For February 17, 2025

- A As of 2051 hours, February 14, 2025, Holyrood Unit 1 available at 70 MW due to forced derating (170 MW).
- B At 1110 hours, February 17, 2025, Holyrood Unit 2 available at full capacity (170 MW).
- C At 1146 hours, February 17, 2025, Holyrood Unit 3 available at full capacity (150 MW).

Section 2 Island Interconnected System - Supply, Demand & Outlook

Tue, Feb 18, 2025	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply: ⁴	2,274 MW	Tuesday, February 18, 2025	1,435	1,328
NLH Island Generation: ^{3,7}	1,595 MW	Wednesday, February 19, 2025	1,290	1,185
NLH Island Power Purchases: ⁵	130 MW	Thursday, February 20, 2025	1,380	1,274
NP and CBPP Owned Generation:	205 MW	Friday, February 21, 2025	1,410	1,304
LIL/ML Net Imports to Island: ⁹	344 MW	Saturday, February 22, 2025	1,450	1,343
		Sunday, February 23, 2025	1,420	1,314
7-Day Island Peak Demand Forecast:	1,450 MW	Monday, February 24, 2025	1,405	1,299

Island Supply Notes For February 18, 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

Mon, Feb 17, 2025	Island Peak Demand ¹⁰	9:00	1,363 MW
	Exports at Peak		237 MW
	LIL Net Imports to Island		6,116 MWh
Tue, Feb 18, 2025	Forecast Island Peak Demand		1,435 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).