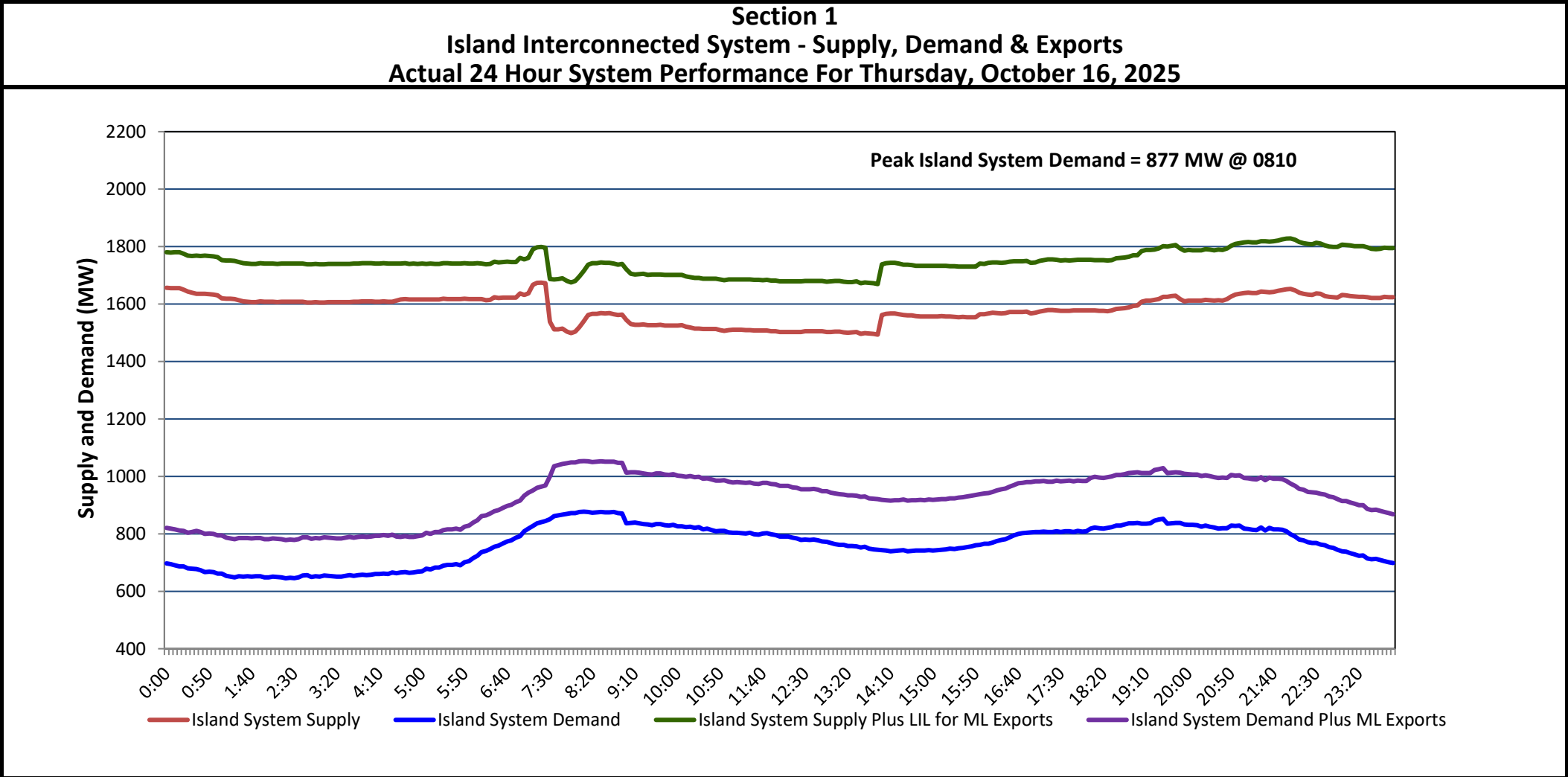


Newfoundland Labrador Hydro (NLH)

Supply and Demand Status Report Filed Friday, October 17, 2025



- Island Supply Notes For October 16, 2025
- A

As of 0800 hours, March 30, 2025, Holyrood Unit 3 unavailable due to planned outage 130 MW (150 MW).
- B

As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 1 unavailable due to planned outage (76.5 MW).
- C

As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 2 unavailable due to planned outage (76.5 MW).
- D

As of 1312 hours, September 17, 2025, St. Anthony Diesel Plant unavailable due to a planned outage (9.7 MW).
- E

As of 1502 hours, October 09, 2025, Holyrood Unit 1 available at 100 MW due to forced derating (170 MW).
- F

At 0730 hours, October 16, 2025, Holyrood Gas Turbine unavailable due to planned outage (123.5 MW).
- G

At 1400 hours, October 16, 2025, Cat Arm Unit 2 available (67 MW).
- H

At 2143 hours, October 16, 2025, Holyrood Unit 2 available at 140 MW due to planned derating (170 MW).

Section 2

Island Interconnected System - Supply, Demand & Outlook

Fri, Oct 17, 2025	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply: ⁴ NLH Island Generation: ^{3,7} NLH Island Power Purchases: ⁵ NP and CBPP Owned Generation: LIL/ML Net Imports to Island: ⁹	1,594 MW	Friday, October 17, 2025	895	845
	1,155 MW	Saturday, October 18, 2025	880	830
	30 MW	Sunday, October 19, 2025	905	855
	200 MW	Monday, October 20, 2025	925	875
	209 MW	Tuesday, October 21, 2025	890	840
7-Day Island Peak Demand Forecast:	925 MW	Wednesday, October 22, 2025	865	815
		Thursday, October 23, 2025	845	795

- Island Supply Notes For October 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

Thu, Oct 16, 2025	Island Peak Demand ¹⁰	8:10	877 MW
	Exports at Peak		176 MW
	LIL Net Imports to Island		5,850 MWh
Fri, Oct 17, 2025	Forecast Island Peak Demand		895 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).