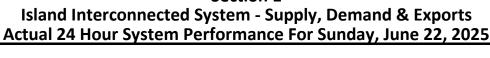
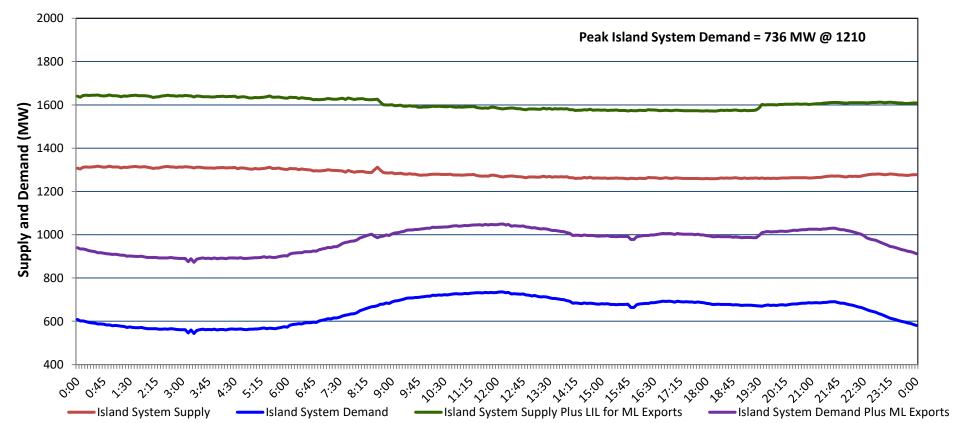
# **Newfoundland Labrador Hydro (NLH)** Supply and Demand Status Report Filed Tuesday, June 24, 2025

# Section 1





## Island Supply Notes For June 22, 2025

- As of 0800 hours, March 30, 2025, Holyrood Unit 3 unavailable due to planned outage 130 MW (150 MW).
- As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 1 unavailable due to planned outage (76.5 MW).
- As of 0823 hours, March 31, 2025, Bay d'Espoir Unit 2 unavailable due to planned outage (76.5 MW).
- As of 0800 hours, May 04, 2025, Holyrood Unit 1 unavailable due to planned outage (170 MW).
- As of 0851 hours, May 05, 2025, Hardwoods Gas Turbine unavailable due to planned outage (50 MW).
- As of 1538 hours, May 16, 2025, Holyrood Diesels available at 8 MW due to forced derating (10 MW).
- As of 1126 hours, June 04, 2025, St. Anthony Diesel Plant available at 6.7 MW due to forced derating (9.7 MW).
- As of 0800 hours, June 08, 2025, Holyrood Unit 2 unavailable due to planned outage 115 MW (170 MW).
  - As of 1336 hours, June 15, 2025, Granite Canal Unit unavailable due to planned outage (40 MW).

#### Section 2 Island Interconnected System - Supply, Demand & Outlook

Mon, Jun 23, 2025	Island System Outlook <sup>2</sup>	Seven-Day Forecast	-	Island System Daily Peak Demand (MW)	
		Í	Forecast <sup>8</sup>	Adjusted <sup>6</sup>	
Island System Supply: <sup>4</sup>	1,292 MW	Monday, June 23, 2025	775	725	
NLH Island Generation: <sup>3,7</sup>	955 MW	Tuesday, June 24, 2025	715	665	
NLH Island Power Purchases:5	115 MW	Wednesday, June 25, 2025	760	710	
NP and CBPP Owned Generation:	200 MW	Thursday, June 26, 2025	820	770	
LIL/ML Net Imports to Island:9	22 MW	Friday, June 27, 2025	825	775	
		Saturday, June 28, 2025	785	735	
7-Day Island Peak Demand Forecast:	<b>825</b> MW	Sunday, June 29, 2025	760	710	

### Island Supply Notes For June 23, 2025

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 <sup>10</sup>	12:10	736 MW		
Exports at Peak		314 MW		
LIL Net Imports to Island		726 MWh		
Forecast Island Peak Demand		775 MW		
	Island Peak Demand and Exports Inf Previous Day Actual Peak and Current Day Island Peak Demand <sup>10</sup> 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 <sup>10</sup> Exports at Peak LIL Net Imports to Island		

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).