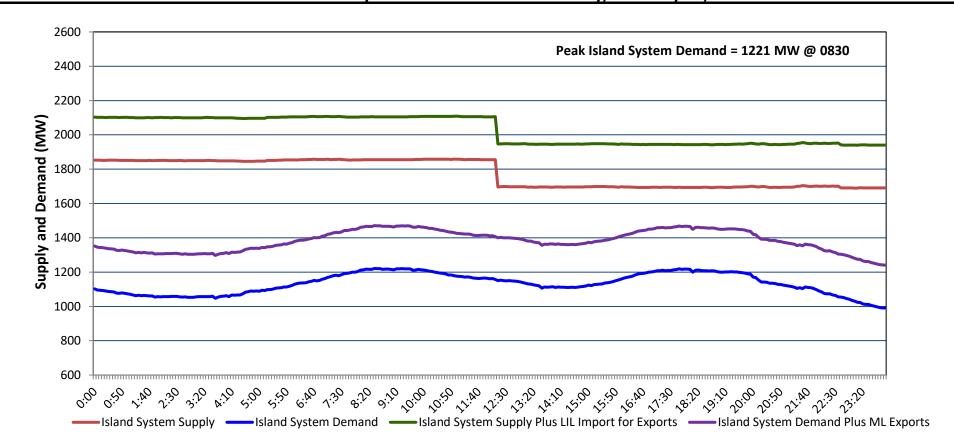
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, February 12, 2024

Section 1

Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Sunday, February 11, 2024



Island Supply Notes For February 11, 2024

- A As of 0800 hours, May 21, 2023, Holyrood Unit 2 unavailable due to forced extension to planned outage (170 MW).
- As of 2059 hours, July 13, 2023, Stephenville Gas Turbine unavailable due to forced outage (50 MW).
 - As of 1400 hours, February 06, 2024, St. Anthony Diesel Plant available at 8.7 MW due to forced derating (9.7 MW).
- As of 2201 hours, February 09, 2024, Labrador Island Link available at 345 MW (700 MW) Bipole.
 - At 1213 hours, February 11, 2024, Holyrood Unit 1 unavailable due to forced outage 160 MW (170 MW).

Section 2

Island Interconnected System - Supply, Demand & Outlook

Mon, Feb 12, 2024	Island System Outlook ²		Seven-Day Forecast	Island System Daily Peak Demand (MW)	
				Forecast ⁸	Adjusted ⁶
Island System Supply:4	1,859	MW	Monday, February 12, 2024	1,265	1,170
NLH Island Generation: ^{3,7}	1,460	MW	Tuesday, February 13, 2024	1,295	1,200
NLH Island Power Purchases:5	105	MW	Wednesday, February 14, 2024	1,365	1,269
NP and CBPP Owned Generation:	225	MW	Thursday, February 15, 2024	1,325	1,230
LIL Net Imports to Island: ⁹	69	MW	Friday, February 16, 2024	1,265	1,170
			Saturday, February 17, 2024	1,330	1,235
7-Day Island Peak Demand Forecast:	1,365	MW	Sunday, February 18, 2024	1,365	1,269

Island Supply Notes For February 12, 2024

At 0318 hours, February 12, 2024, Holyrood Unit 1 available at 160 MW (170 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.
- ${\bf 3.}\ Gross\ continuous\ unit\ output.$
- 4. Gross output from all Island sources (including Note 4).
- 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						
Sun, Feb 11, 2024	Island Peak Demand ¹⁰ Exports at Peak	8:30	1,221 MW 250 MW			
	LIL Net Imports to Island		1,928 MWh			
Mon, Feb 12, 2024	Forecast Island Peak Demand		1,265 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).