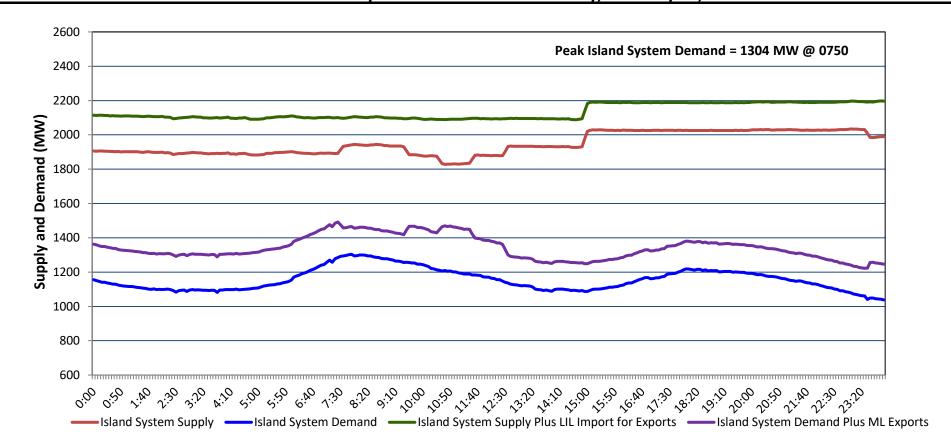
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, February 26, 2024

Section 1

Island Interconnected System - Supply, Demand & Exports
Actual 24 Hour System Performance For Friday, February 23, 2024



Island Supply Notes For February 23, 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 1849 hours, February 22, 2024, Holyrood Unit 1 available at 160 MW (170 MW).
 - At 1448 hours, February 23, 2024, Labrador Island Link available at 450 MW due to forced derating (700 MW) Bipole.

Section 2

Island Interconnected System - Supply, Demand & Outlook

Sat, Feb 24, 2024	Island System Outlook ²		Seven-Day Forecast	Island System Daily Peak Demand (MW)	
				Forecast ⁸	Adjusted ⁶
Island System Supply:4	1,810	MW	Saturday, February 24, 2024	1,210	1,116
NLH Island Generation: ^{3,7}	1,460	MW	Sunday, February 25, 2024	1,375	1,279
NLH Island Power Purchases: ⁵	115	MW	Monday, February 26, 2024	1,410	1,314
NP and CBPP Owned Generation:	225	MW	Tuesday, February 27, 2024	1,380	1,284
LIL Net Imports to Island:9	10	MW	Wednesday, February 28, 2024	1,275	1,180
			Thursday, February 29, 2024	1,185	1,091
7-Day Island Peak Demand Forecast:	1,410	MW	Friday, March 1, 2024	1,315	1,220

Island Supply Notes For February 24, 2024

At 0546 hours, February 24, 2024, Labrador Island Link available at 450 MW due to planned derating (700 MW) - Monopole.

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 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					
Exports at Peak		162 MW			
LIL Net Imports to Island		4,415 MWh			
Forecast Island Peak Demand		1,210 MW			
	Island Peak Demand and Exports Info Previous Day Actual Peak and Current Day Island Peak Demand ¹⁰ 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 ¹⁰ Exports at Peak LIL Net Imports to Island			

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).