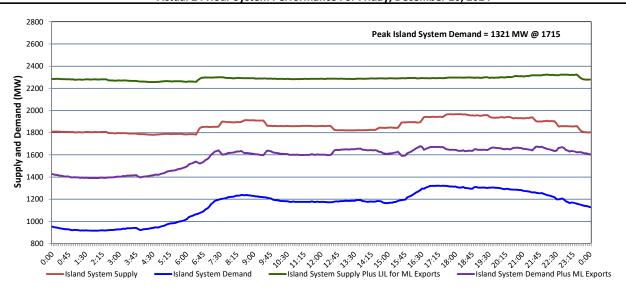
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, December 23, 2024

Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Friday, December 20, 2024



Island Supply Notes For December 20, 2024

- A As of 0000 hours, October 20, 2024, Holyrood Unit 1 unavailable due to forced extension to planned outage (170 MW).
 - At 2230 hours, December 19, 2024, Holyrood Unit 3 available at 50 MW due to a forced derating (150 MW).

Section 2

Island Interconnected System - Supply, Demand & Outlook

Sat, Dec 21, 2024	Island System Outlook ²		Seven-Day Forecast	Island System Daily Peak Demand (MW)	
				Forecast ⁸	Adjusted ⁶
Island System Supply:4	1,902	MW	Saturday, December 21, 2024	1,260	1,180
NLH Island Generation: ^{3,7}	1,425	MW	Sunday, December 22, 2024	1,345	1,265
NLH Island Power Purchases:5	140	MW	Monday, December 23, 2024	1,465	1,385
NP and CBPP Owned Generation:	220	MW	Tuesday, December 24, 2024	1,425	1,345
LIL/ML Net Imports to Island: ⁹	117	MW	Wednesday, December 25, 2024	1,275	1,195
			Thursday, December 26, 2024	1,245	1,165
7-Day Island Peak Demand Forecast:	1,465	MW	Friday, December 27, 2024	1,205	1,125

Island Supply Notes For December 21, 2024

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 4).
- 5. NLH Island Power Purchases include: ML Imports, Exploits Generation, Rattle Brook, Star Lake, Wind Generation and capacity assistance (when applicable).
- ${\bf 6.}\ Adjusted\ for\ interruptible\ load\ and\ the\ impact\ of\ voltage\ reduction\ when\ applicable.$
- 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 ¹⁰
Exports at Peak		350 MW				
LIL Net Imports to Island		3,628 MWh				
Forecast Island Peak Demand		1,260 MW				
	Previous Day Actual Peak and Current Day Island Peak Demand ¹⁰ Exports at Peak LIL Net Imports to Island	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).