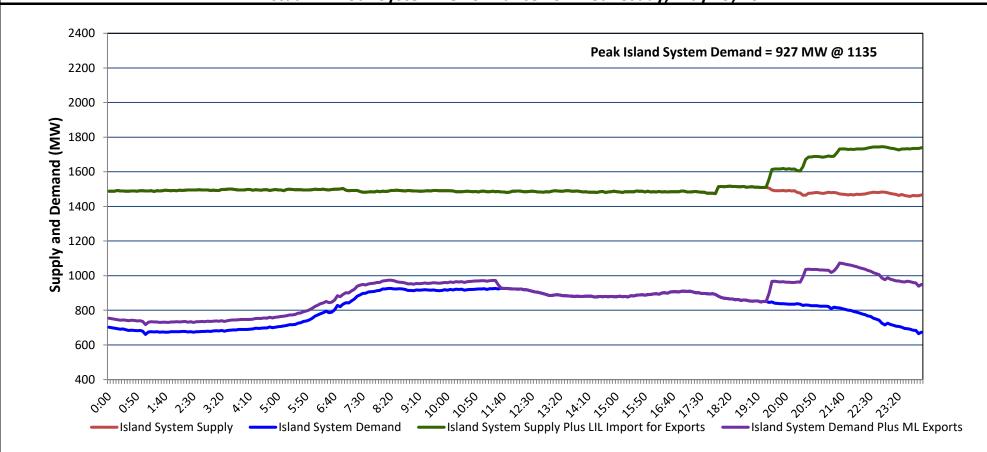
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Thursday, May 30, 2024

Section 1

Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Wednesday, May 29, 2024



Island Supply Notes For May 29, 2024

- As of 2059 hours, July 13, 2023, Stephenville Gas Turbine unavailable due to forced outage (50 MW).
- B 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 1011 hours, April 12, 2024, Holyrood Unit 1 unavailable due to planned outage (170 MW).
- As of 0000 hours, May 18, 2024, Bay d'Espoir Unit 6 unavailable due to forced extension to planned outage (76.5 MW).
- E As of 1038 hours, May 20, 2024, Bay d'Espoir Unit 1 unavailable due to planned outage (76.5 MW).
- As of 0700 hours, May 26, 2024, Holyrood Unit 3 unavailable due to planned outage (150 MW).
- As of 0510 hours, May 27, 2024, Cat Arm Unit 1 available at 60 MW due to forced derating (67 MW).
- At 1756 hours, May 29, 2024, Labrador Island Link available at 450 MW due to planned outage (700 MW) Monopole

Section 2 Island Interconnected System - Supply, Demand & Outlook

Thu, May 30, 2024	Island System Outlook ²	Seven-Day Forecast	Island System Daily Peak Demand (MW)	
			Forecast ⁸	Adjusted ⁶
Island System Supply:4	1,486 MW	Thursday, May 30, 2024	835	785
NLH Island Generation: ^{3,7}	1,160 MW	Friday, May 31, 2024	820	770
NLH Island Power Purchases:5	105 MW	Saturday, June 1, 2024	935	885
NP and CBPP Owned Generation:	210 MW	Sunday, June 2, 2024	910	860
LIL Net Imports to Island: ⁹	11 MW	Monday, June 3, 2024	915	865
		Tuesday, June 4, 2024	840	790
7-Day Island Peak Demand Forecast:	935 MW	Wednesday, June 5, 2024	810	760

Island Supply Notes For May 30, 2024

otes: 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				
Wed, May 29, 2024	Island Peak Demand ¹⁰	11:35	927 MW	
	Exports at Peak		1 MW	
	LIL Net Imports to Island		121 MWh	
Thu, May 30, 2024	Forecast Island Peak Demand		835 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).