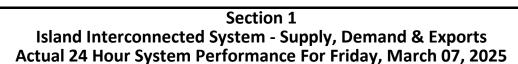
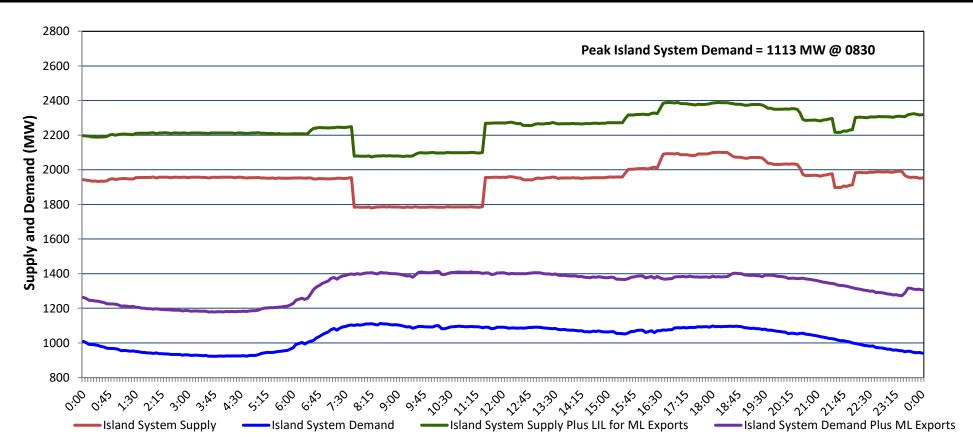
## Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, March 10, 2025 (Revised - May 8, 2025)





## Island Supply Notes For March 07, 2025

- As of 1348 hours, February 19, 2025, Holyrood Unit 1 available at 105 MW due to forced derating (170 MW).
- As of 0200 hours, March 02, 2025, Holyrood Unit 3 available at 130 MW due to forced derating (150 MW).
  - At 0740 hours, March 07, 2025, Holyrood Unit 2 unavailable due to planned outage (170 MW).
- At 1121 hours, March 07, 2025, Holyrood Unit 2 available (170 MW).

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

Sat, Mar 08, 2025	Island System Outlook <sup>2</sup>	Seven-Day Forecast	· · · · · · · · · · · · · · · · · · ·	Island System Daily Peak Demand (MW)	
			Forecast <sup>8</sup>	Adjusted <sup>6</sup>	
Island System Supply: <sup>4</sup>	2,053 MW	Saturday, March 8, 2025	1,290	1,195	
NLH Island Generation: <sup>3,7</sup>	1,610 MW	Sunday, March 9, 2025	1,215	1,121	
NLH Island Power Purchases:5	155 MW	Monday, March 10, 2025	1,400	1,304	
NP and CBPP Owned Generation:	215 MW	Tuesday, March 11, 2025	1,515	1,417	
LIL/ML Net Imports to Island: <sup>9</sup>	73 MW	Wednesday, March 12, 2025	1,380	1,284	
		Thursday, March 13, 2025	1,385	1,289	
7-Day Island Peak Demand Forecast:	<b>1,515</b> MW	Friday, March 14, 2025	1,435	1,338	

## Island Supply Notes For March 08, 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					
Fri, Mar 07, 2025	Island Peak Demand <sup>10</sup>	8:30	1,113 MW		
	Exports at Peak		295 MW		
	LIL Net Imports to Island		720 MWh		
Sat, Mar 08, 2025	Forecast Island Peak Demand		1,290 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).