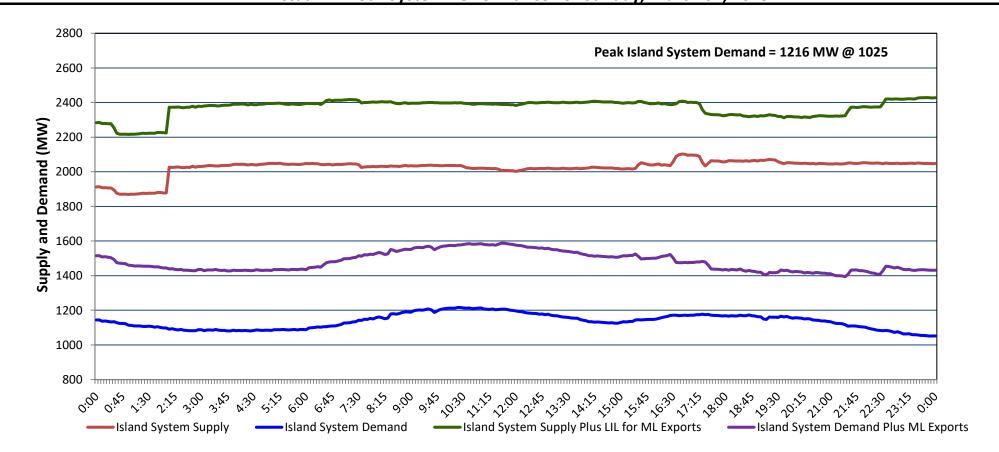
## Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, March 03, 2025

# Section 1 Island Interconnected System - Supply, Demand & Exports Actual 24 Hour System Performance For Sunday, March 02, 2025



#### Island Supply Notes For March 02, 2025

As of 1348 hours, February 19, 2025, Holyrood Unit 1 available at 105 MW due to forced derating (170 MW).

At 0200 hours, March 02, 2025, Holyrood Unit 3 available (150 MW).

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

Mon, Mar 03, 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:4	2,198 MW	Monday, March 3, 2025	1,405	1,299
NLH Island Generation: <sup>3,7</sup>	1,630 MW	Tuesday, March 4, 2025	1,470	1,363
NLH Island Power Purchases:5	155 MW	Wednesday, March 5, 2025	1,485	1,378
NP and CBPP Owned Generation:	210 MW	Thursday, March 6, 2025	1,370	1,264
LIL/ML Net Imports to Island: <sup>9</sup>	203 MW	Friday, March 7, 2025	1,195	1,091
		Saturday, March 8, 2025	1,285	1,180
7-Day Island Peak Demand Forecast:	<b>1,485</b> MW	Sunday, March 9, 2025	1,330	1,225

#### Island Supply Notes For March 03, 2025

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 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					
Sun, Mar 02, 2025	Island Peak Demand <sup>10</sup>	10:25	1,216 MW		
	Exports at Peak		362 MW		
	LIL Net Imports to Island		1,681 MWh		
Mon, Mar 03, 2025	Forecast Island Peak Demand		1,405 MW		
1011, 101a1 05, 2025	Forecast Island Peak Demand		1,405 10100		

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).