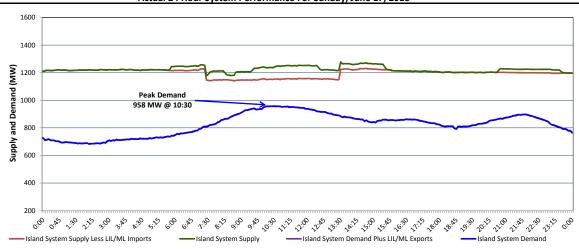
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, June 18, 2018

Island Interconnected System Supply, Demand & Exports Actual 24 Hour System Performance For Sunday, June 17, 2018



Supply Notes For June 17, 2018

- As of 0801 hours, April 02, 2018, Holyrood Unit 3 unavailable due to planned outage 110 MW (150 MW).
- As of 1800 hours, April 29, 2018, Bay d'Espoir Unit 5 unavailable due to planned outage (76.5 MW).
- As of 0623 hours, May 08, 2018, Bay d'Espoir Unit 6 unavailable due to planned outage (76.5 MW).
- As of 1438 hours, May 22, 2018, Holyrood Unit 2 unavailable due to planned outage 70 MW (170 MW).
- As of 1357 hours, June 01, 2018, Stephenville Gas Turbine available at 25 MW (50 MW).
- As of 0855 hours, June 11, 2018, Bay d'Espoir Unit 2 unavailable due to planned outage (76.5 MW).
- As of 0945 hours, June 11, 2018, Hardwoods Gas Turbine unavailable due to a planned outage 25 MW (50 MW).
- As of 0315 hours, June 16, 2018, Holyrood Unit 1 unavailable 100 MW (170 MW).
- At 0722 hours, June 17, 2018, Bay d'Espoir Unit 4 unavailable (76.5 MW At 1325 hours, June 17, 2018, Bay d'Espoir Unit 4 available (76.5 MW).

Section 2

Island Interconnected Supply and Demand										
Mon, Jun 18, 2018	Island System O	utlook ³	1	Seven-Day Forecast		Temperature (°C)		Island System Daily Peak Demand (MW)		
					Morning	Evening	Forecast	Adjusted ⁷		
Available Island System Supply:5		1,505	MW	Monday, June 18, 2018	4	7	995	995		
NLH Generation: ⁴		900	MW	Tuesday, June 19, 2018	9	11	925	925		
NLH Power Purchases: ⁶		240	MW	Wednesday, June 20, 2018	11	13	795	795		
ML/LIL Imports:		150	MW	Thursday, June 21, 2018	12	12	790	790		
Other Island Generation:		215	MW	Friday, June 22, 2018	10	11	800	800		
Current St. John's Temperature & Windchill:	1°C	N/A	°C	Saturday, June 23, 2018	11	13	795	795		
7-Day Island Peak Demand Forecast:		995	MW	Sunday, June 24, 2018	15	14	775	775		

Supply Notes For June 18, 2018

- Generation outages for running and corrective maintenance are included. These are not unusual for power system operations. They generally do not impact customer supply. The power system operators schedule 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. Due to the Island System having no synchronous connections to the larger North American grid, when there is a sudden loss of large generating units some customer's load must be interrupted for short periods to bring generation output equal to customer demand. This automatic action of power system protection, referred to as under frequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Under frequency events typically occur 5 to 8 times per year on the Island Interconnected System and the resultant customer load interruptions are generally less than 30 minutes.
- As of 0800 Hours.
- Gross output including station service at Holyrood (24.5 MW) and improved NLH hydraulic output due to water levels (35 MW).
- Gross output from all Island sources (including Note 4).
- NLH Power Purchases include: CBPP Co-Gen, Nalcor Exploits, Rattle Brook, Star Lake, Wind Generation, Vale capacity assistance (when applicable).
- 7. Adjusted for CBPP, Vale and Praxair interruptible load, Maritime Link and Labrador-Island Link exports and the impact of voltage reduction, when applicable.

	Section 3						
	Island Peak Demand Informatio	on					
Previous Day Actual Peak and Current Day Forecast Peak							
Sun, Jun 17, 2018	Actual Island Peak Demand ⁸	10:30	958 MW				
Mon. Jun 18, 2018	Forecast Island Peak Demand		995 MW				

8. Island Demand / LIL / ML Exports (where applicable) is supplied by NLH generation and purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Dee Lake Power, DLP).