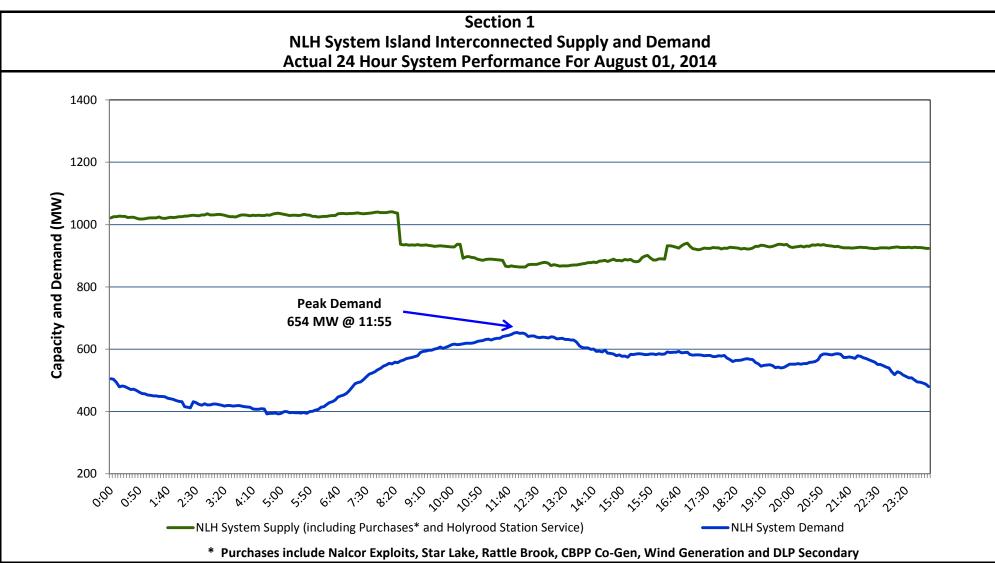
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed August 04, 2014



Supply Notes for August 01, 2014

- As of 0422 hours, Feb. 17, 2014, Bay d'Espoir Unit 6 unavailable for service (77 MW).
- As of 0800 hours, May 21, 2014, Holyrood Unit 2 removed from service for annual maintenance (165 MW).
- → As of 1554 hours, May 24, 2014, Bay d'Espoir Unit 3 removed from service for annual maintenance (76.5 MW).
- → As of 0858 hours, June 13, 2014, Stephenville Gas Turbine End A removed from service for annual maintenance (25 MW).
- → As of 1800 hours, July 04, 2014, Stephenville Gas Turbine End B derated to 14 MW (25 MW).
- As of 1139 hours, July 09, 2014, Cat Arm Unit 1 derated to 53 MW (67 MW).
- → As of 1100 hours, July 21, 2014, Holyrood Unit 1 removed from service for annual maintenance (170 MW).
- As of 0347 hours, July 25, 2014, Hardwoods Gas Turbine unavailable due to a forced outage (50 MW).
- → At 0827 hours, August 01, 2014, Bay d'Espoir Unit 7 removed from service for testing (derated to 100 MW from 154 MW).
- At 1019 hours, August 01, 2014, Granite Canal Unit removed from service due to a forced outage. Unit returned to service at 1614 hours (40 MW).

Section 2 NLH System Island Interconnected Supply and Demand									
August 2, 2014 NLH System Outlook ³		Five-Day Forecast	Temperature (°C) Morning Evening		NLH System Demand (MW) Morning Evening				
4				Morning	Evening		Evening		
Available NLH System Supply: ⁴	895	MW	Saturday, August 02, 2014	20	25	600	575		
Current St. John's Temperature:	21	°C	Sunday, August 03, 2014	19	22	575	575		
Current St. John's Windchill:	N/A	°C	Monday, August 04, 2014	17	18	625	650		
NLH System Peak Demand Forecast:	600	MW	Tuesday, August 05, 2014	15	18	650	625		
			Wednesday, August 06, 2014	13	18	650	625		

Supply Notes for August 02, 2014³

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. 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.

- Due to the Island Interconnected System being isolated from 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 underfrequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Underfrequency 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.
- 4. Gross output including station service at Holyrood (24.5 MW) and improved hydraulic output due to water levels (35 MW). Includes Nalcor Exploits, Star Lake, Rattle Brook, CBPP Co-Gen. Excludes wind generation and DLP Secondary.

Section 3 Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak							
August 1, 2014	Actual NLH System Island Interconnected Peak Demand ¹	11:55	654 MW				
August 2, 2014	Forecast NLH System Island Interconnected Peak Demand		600 MW				
August 1, 2014	Actual Total Island Peak Demand ²	11:20	751 MW				
August 2, 2014	Forecast Total Island Peak Demand		725 MW				

Notes: 1. NLH System Island Interconnected is supplied by generation owned by NLH as well as NLH Power Purchases as detailed in Section 1 above.

2. Total Island System Demand is supplied by NLH generation and NLH Power Purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper to meet their respective supply needs.