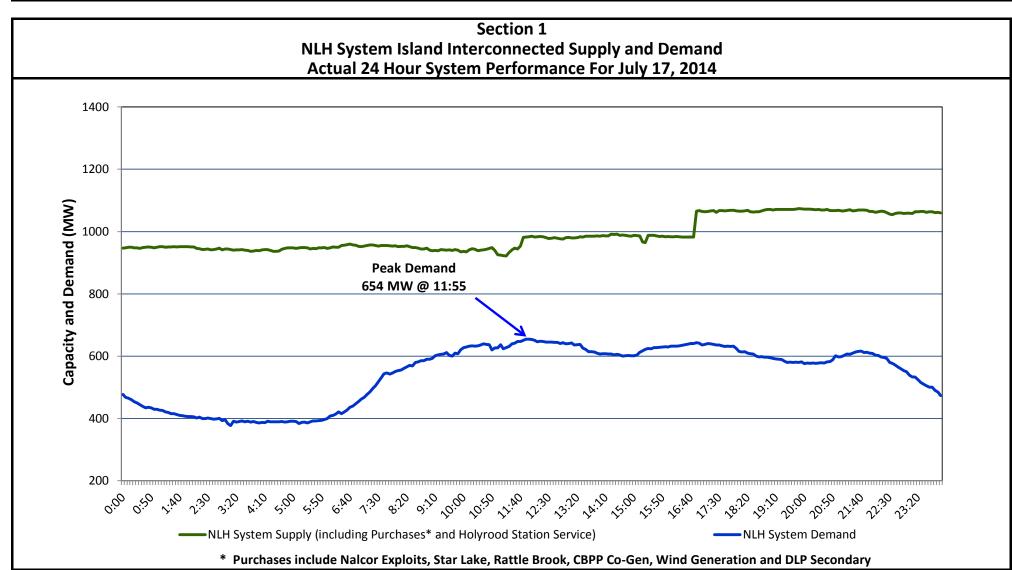
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed July 18, 2014



Supply Notes for July 17, 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 0755 hours, July 06, 2014, Bay d'Espoir Unit 4 removed from service for annual maintenance (76.5 MW).
- As of 1139 hours, July 09, 2014, Cat Arm Unit 1 derated to 53 MW (67 MW).
- As of 1427 hours, July 11, 2014, Holyrood Unit 1 removed from service due to economic dispatch (170 MW).
- At 1100 hours, July 17, 2014, Hardwoods Gas Turbine End B returned to service (25 MW).
- At 1722 hours, July 17, 2014, Upper Salmon Unit available for service (84 MW).

Section 2 NLH System Island Interconnected Supply and Demand								
		Five-Day Forecast		Temperature (°C)		NLH System Demand (MW)		
				Morning	Evening	Morning	Evening	
Available NLH System Supply:4	1,020	MW	Friday, July 18, 2014	20	23	625	575	
Current St. John's Temperature:	21	°C	Saturday, July 19, 2014	16	11	575	575	
Current St. John's Windchill:	N/A	°C	Sunday, July 20, 2014	10	23	600	550	
NLH System Peak Demand Forecast:	625	MW	Monday, July 21, 2014	16	24	625	625	
			Tuesday, July 22, 2014	17	21	625	625	

Supply Notes for July 18, 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.
 - 2. 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.
 - 3. 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						
July 17, 2014	Actual NLH System Island Interconnected Peak Demand ¹	11:55	654 MW			
July 18, 2014	Forecast NLH System Island Interconnected Peak Demand		625 MW			
July 17, 2014	Actual Total Island Peak Demand ²	11:45	782 MW			
July 18, 2014	Forecast Total Island Peak Demand		750 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.