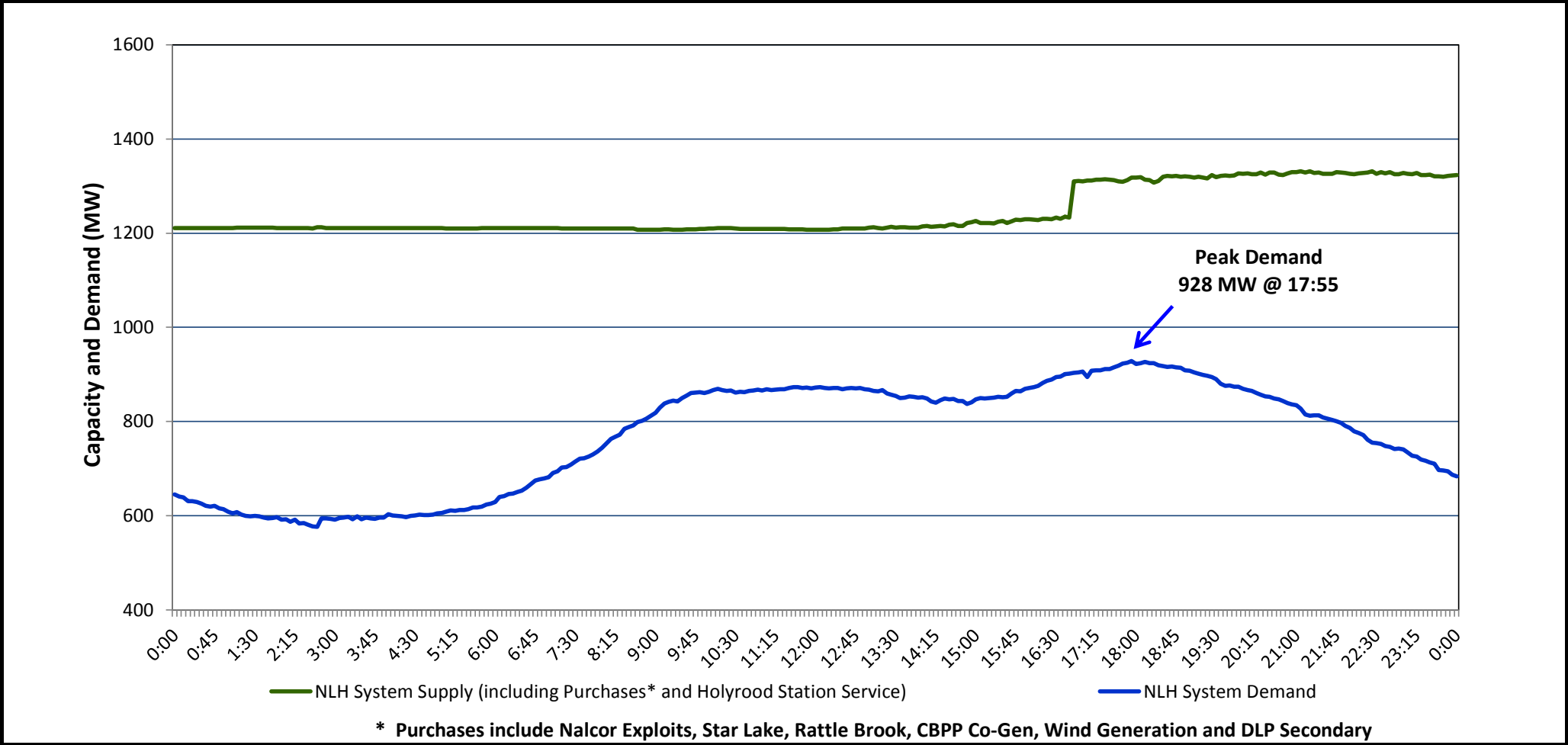


Newfoundland Labrador Hydro (NLH)  
Supply and Demand Status Report Filed November 03, 2014

Section 1  
NLH System Island Interconnected Supply and Demand  
Actual 24 Hour System Performance For November 01, 2014



**Supply Notes for November 01, 2014**

→ As of 0858 hours, June 13, 2014, Stephenville Gas Turbine End A removed from service for annual maintenance (25 MW).

→ As of 1100 hours, July 21, 2014, Holyrood Unit 1 removed from service for annual maintenance (170 MW).

→ As of 0826 hours, October 04, 2014, Stephenville Gas Turbine End B removed from service. Previously derated to 18 MW (25 MW).

→ As of 0858 hours, October 05, 2014, Nalcor Exploits Unit 9 removed from service (30 MW).

→ As of 2316 hours, October 29, 2014, Holyrood Unit 3 removed from service for economic dispatch (150 MW).

→ At 1645 hours, November 01, 2014, Hinds Lake Unit returned to service (75 MW).

Section 2 NLH System Island Interconnected Supply and Demand								
November 2, 2014      NLH System Outlook <sup>3</sup>			Five-Day Forecast	Temperature (°C)		NLH System Demand (MW)		
				Morning	Evening	Morning	Evening	
Available NLH System Supply: <sup>4</sup>	1,275	MW	Sunday, November 02, 2014	7	9	850	900	
Current St. John's Temperature:	7	°C	Monday, November 03, 2014	16	10	775	900	
Current St. John's Windchill:	N/A	°C	Tuesday, November 04, 2014	7	3	875	1,025	
NLH System Peak Demand Forecast:	900	MW	Wednesday, November 05, 2014	-1	4	1,000	1,000	
			Thursday, November 06, 2014	8	7	850	975	
<b>Supply Notes for November 02, 2014<sup>3</sup></b>								
→								
<p>Notes:</p> <ol style="list-style-type: none"><li>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.</li><li>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.</li><li>3. As of 0800 Hours.</li><li>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.</li></ol>								

Section 3 Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak			
November 1, 2014	Actual NLH System Island Interconnected Peak Demand <sup>1</sup>	17:55	928 MW
November 2, 2014	Forecast NLH System Island Interconnected Peak Demand		900 MW
November 1, 2014	Actual Total Island Peak Demand <sup>2</sup>	17:50	1,055 MW
November 2, 2014	Forecast Total Island Peak Demand		1,050 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.			