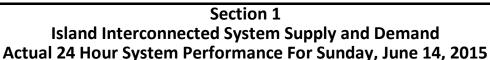
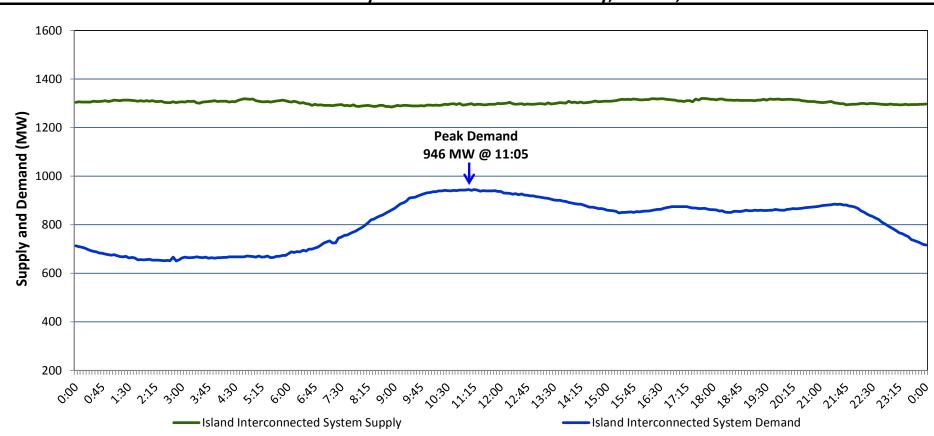
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, June 15, 2015





Supply Notes For June 14, 2015

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- A As of 1823 hours, March 01, 2015, Hardwoods Gas Turbine End B unavailable (25 MW).
- As of 1333 hours, April 10, 2015, Holyrood Unit 3 removed from service for annual maintenance (150 MW).
- C As of 0843 hours, April 26, 2015, Bay d'Espoir Unit 1 removed from service for annual maintenance (76.5 MW).
- As of 0808 hours, May 27, 2015, Bay d'Espoir Unit 5 removed from service for annual maintenance (76.5 MW).
- As of 0808 hours, May 27, 2015, Bay d'Espoir Unit 6 removed from service for annual maintenance (76.5 MW).
- As of 0824 hours, May 29, 2015, Hardwoods Gas Turbine End A unavailable (25 MW).
- **G** As of 1440 hours, June 06, 2015, Holyrood Unit 2 removed from service for annual maintenance (170 MW).
- **H** As of 1529 hours, June 12, 2015, Stephenville Gas Turbine End A unavailable (25 MW).
- As of 1529 hours, June 12, 2015, Stephenville Gas Turbine End B derated to 10 MW (25 MW).
- As of 2124 hours, June 13, 2015, Cat Arm Unit 2 unavailable (67 MW).

Section 2 Island Interconnected Supply and Demand						
Mon, Jun 15, 2015 Island System Outlook ³			Seven-Day Forecast	Temperature (°C)		Island System Daily Peak Demand (MW)
				Morning	Evening	Forecast
Available Island System Supply:5	1,340	MW	Monday, June 15, 2015	6	6	975
NLH Generation: ⁴	985	MW	Tuesday, June 16, 2015	9	9	875
NLH Power Purchases:	130	MW	Wednesday, June 17, 2015	10	12	850
Other Island Generation:	225	MW	Thursday, June 18, 2015	12	17	790
Current St. John's Temperature:	4	°C	Friday, June 19, 2015	14	12	785
Current St. John's Windchill:	N/A	°C	Saturday, June 20, 2015	11	11	785
7-Day Island Peak Demand Forecast:	975	MW	Sunday, June 21, 2015	13	12	800

Supply Notes For June 15, 2015

- 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 NLH hydraulic output due to water levels (35 MW).
 - 5. Gross output from all Island sources (including Note 4).

Section 3 Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak Sun, Jun 14, 2015 Actual Island Peak Demand 11:05 946 MW Mon, Jun 15, 2015 Forecast Island Peak Demand 975 MW

Notes: 7. Island Demand is supplied by NLH generation and purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Deer Lake Power, DLP).