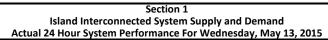
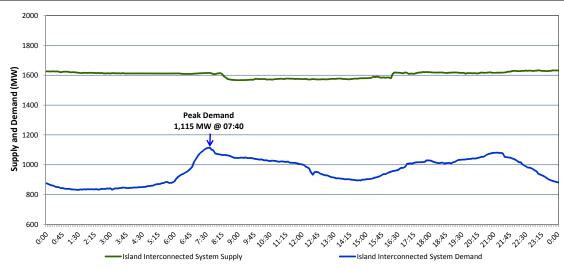
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Thursday, May 14, 2015





Supply Notes For May 13, 2015

1,2

- As of 1823 hours, March 01, 2015, Hardwoods Gas Turbine End B unavailable (25 MW).
- B 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 0843 hours, April 26, 2015, Bay d'Espoir Unit 2 removed from service for maintenance (76.5 MW).
- E As of 1034 hours, May 1, 2015, Stephenville Gas Turbine unavailable (50 MW).
- F As of 1702 hours, May 1, 2015, Nalcor Exploits Bishop's Falls plant production near normal 11 MW (18 MW).
- G As of 1520 hours, May 10, 2015, Paradise River Unit removed from service for annual maintenance (8 MW)

Section 2 Island Interconnected Supply and Demand Temperature Island System Daily Thu, May 14, 2015 Island System Outlook³ (°C) Peak Demand (MW) Seven-Day Forecast Morning Evening **Forecast** Available Island System Supply:5 1,650 1,140 Thursday, May 14, 2015 NLH Generation: 1.305 MW 1,040 Friday, May 15, 2015 11 6 **NLH Power Purchases:** 125 MW Saturday, May 16, 2015 9 5 870 Other Island Generation: 220 MW Sunday, May 17, 2015 2 2 1,035 1.000 Current St. John's Temperature: °C Monday, May 18, 2015 Δ 3 2 Current St. John's Windchill: N/A °C Tuesday, May 19, 2015 6 1,040 7-Day Island Peak Demand Forecast: 1,140 MW Wednesday, May 20, 2015 940

Supply Notes For May 14, 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.
 - 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			
Wed, May 13, 2015	Actual Island Peak Demand ⁷	07:40	1,115 MW
Thu, May 14, 2015	Forecast Island Peak Demand		1,140 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).