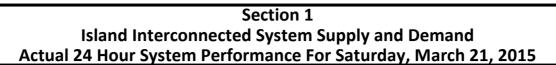
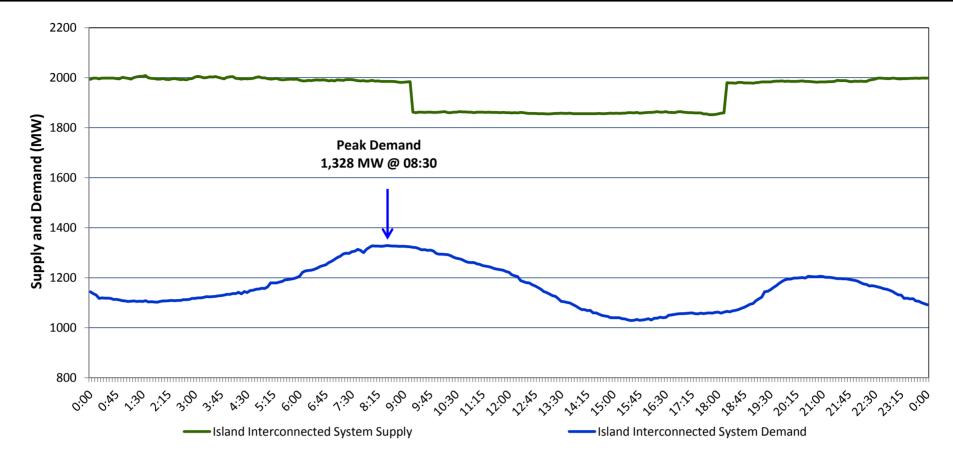
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, March 23, 2015





Supply Notes For March 21, 2015

As of 1823 hours, March 01, 2015, Hardwoods Gas Turbine End B unavailable (25 MW).

At 0900 hours, March 21, 2015, Holyrood Combustion Turbine unavailable due to maintenance (123.5 MW).

At 1816 hours, March 21, 2015, Holyrood Combustion Turbine available for service (123.5 MW)

Section 2 Island Interconnected Supply and Demand Temperature **Island System Daily** Sun, Mar 22, 2015 Island System Outlook³ (°C) Peak Demand (MW) Seven-Day Forecast Forecast Adjusted^b Morning Evening Sunday, March 22, 2015 Available Island System Supply:5 2,020 MW1,375 1,280 NLH Generation: 1,670 MWMonday, March 23, 2015 -4 1,435 1,340 -6 -2 **NLH Power Purchases:** 140 MWTuesday, March 24, 2015 -3 1,245 1,340 Wednesday, March 25, 2015 -7 1,350 Other Island Generation: 210 MW -6 1,445 °C Current St. John's Temperature: -2 Thursday, March 26, 2015 -5 -2 1,395 1,300 $^{\circ}$ C Friday, March 27, 2015 2 2 1,155 Current St. John's Windchill: -11 1,250 MW Saturday, March 28, 2015 -2 -2 7-Day Island Peak Demand Forecast: 1,445 1,210 1,115

Supply Notes For March 22, 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).
 - 6. Adjusted for CBP&P interruptible load (when applicable) and the impact of voltage reduction.

Section 3 Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak			
Sat, Mar 21, 2015	Actual Island Peak Demand ⁷	08:30	1,328 MW
Sun, Mar 22, 2015	Forecast Island Peak Demand		1,375 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).