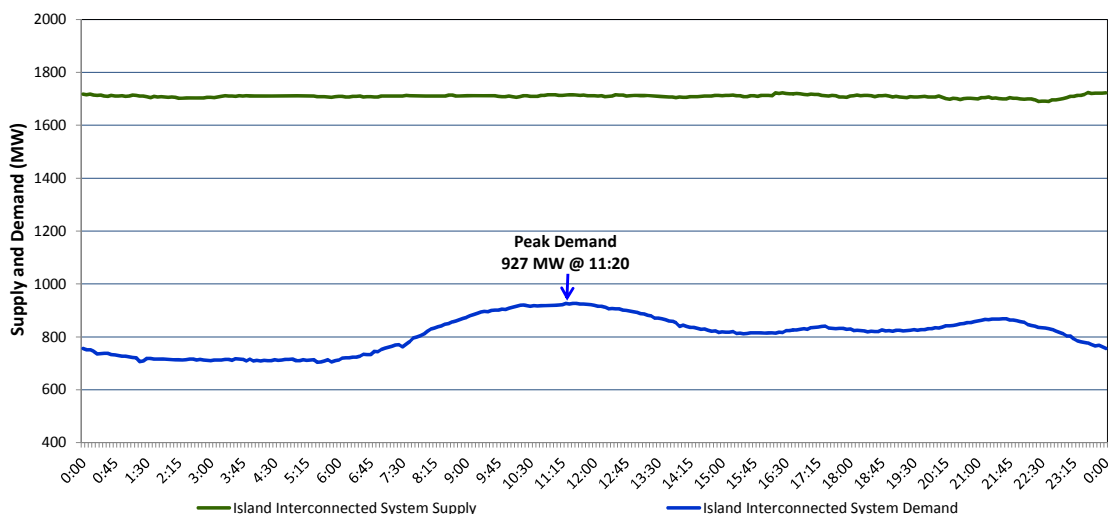


Newfoundland Labrador Hydro (NLH)

Supply and Demand Status Report Filed Monday, May 25, 2015

Section 1 Island Interconnected System Supply and Demand Actual 24 Hour System Performance For Saturday, May 23, 2015



Supply Notes For May 23, 2015

- 1,2
- A 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).
 - D As of 1034 hours, May 1, 2015, Stephenville Gas Turbine unavailable (50 MW).
 - E At 0630 hours, May 23, 2015, Nalcor Exploits Bishop's Falls plant returned to normal production levels (18 MW).
 - F At 1700 hours, May 23, 2015, Paradise River Unit returned to service (8 MW).

Section 2 Island Interconnected Supply and Demand

Sun, May 24, 2015 Island System Outlook ³			Temperature (°C)		Island System Daily Peak Demand (MW)
			Morning	Evening	
Available Island System Supply: ⁵	1,750	MW	Sunday, May 24, 2015		940
NLH Generation: ⁴	1,390	MW	Monday, May 25, 2015		895
NLH Power Purchases:	150	MW	Tuesday, May 26, 2015		835
Other Island Generation:	210	MW	Wednesday, May 27, 2015		840
Current St. John's Temperature:	5	°C	Thursday, May 28, 2015		845
Current St. John's Windchill:	N/A	°C	Friday, May 29, 2015		895
7-Day Island Peak Demand Forecast:	1,015	MW	Saturday, May 30, 2015		1,015

Supply Notes For May 24, 2015

- 3
- 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

Sat, May 23, 2015	Actual Island Peak Demand ⁷	11:20	927 MW
Sun, May 24, 2015	Forecast Island Peak Demand		940 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).