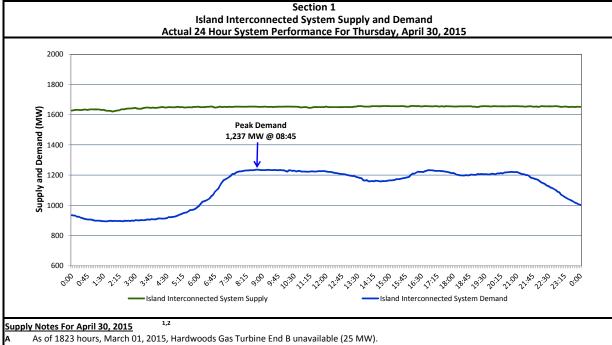
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Friday, May 01, 2015 (Revised - May 04, 2015)



- As of 1333 hours, April 10, 2015, Holyrood Unit 3 removed from service for annual maintenance (150 MW).
- As of 1055 hours, April 13, 2015, Stephenville Gas Turbine removed from service (50 MW).
- D As of 0843 hours, April 26, Bay d'Espoir Unit 1 removed from service for annual maintenance (76.5 MW).
- E As of 0843 hours, April 26, Bay d'Espoir Unit 2 removed from service for maintenance (76.5 MW).
- F At 1319 hours April 30, Nalcor Exploits Bishop's Falls plant on-line with production limited to 3 MW (18 MW)

Section 2 Island Interconnected Supply and Demand									
Fri, May 01, 2015 Island System Outlook ³			Seven-Day Forecast	Temperature (°C)		Island System Daily Peak Demand (MW)			
				Morning	Evening	Forecast			
Available Island System Supply:5	1,655	MW	Friday, May 01, 2015	2	1	1,255			
NLH Generation: ⁴	1,315	MW	Saturday, May 02, 2015	2	1	1,135			
NLH Power Purchases:	135	MW	Sunday, May 03, 2015	3	5	1,000			
Other Island Generation:	205	MW	Monday, May 04, 2015	5	5	1,005			
Current St. John's Temperature:	0	°C	Tuesday, May 05, 2015	8	6	1,015			
Current St. John's Windchill:	n/a	°C	Wednesday, May 06, 2015	5	5	1,050			
7-Day Island Peak Demand Forecast:	1,255	MW	Thursday, May 07, 2015	4	5	1,060			

Supply Notes For May 01, 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.
 - 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							
Thu, Apr 30, 2015	Actual Island Peak Demand ⁷	08:45	1,237 MW				
Fri, May 01, 2015	Forecast Island Peak Demand		1,255 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).