

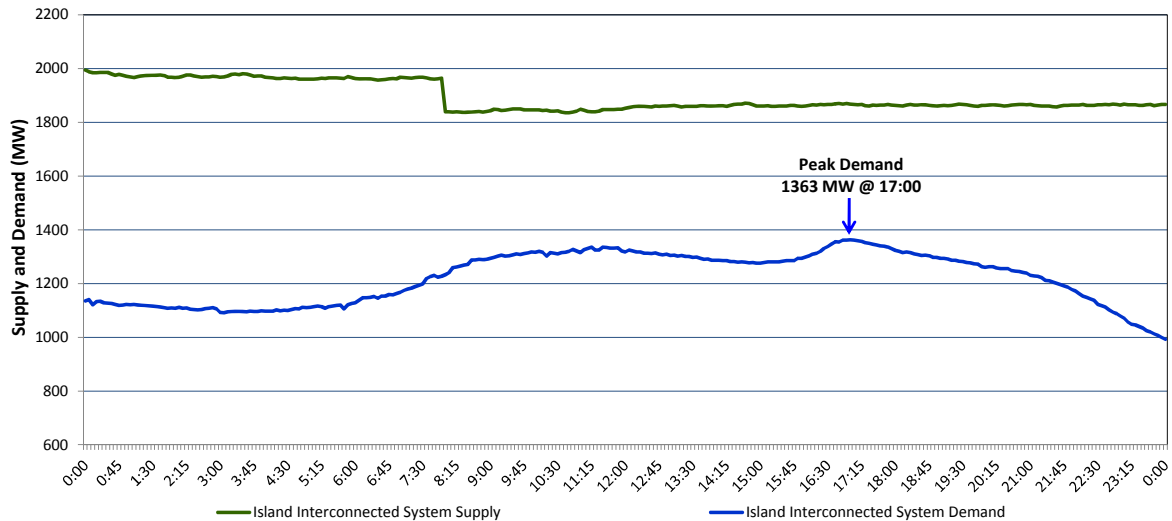
Newfoundland Labrador Hydro (NLH)

Supply and Demand Status Report Filed Monday, December 07, 2015 (Revised - December 9, 2015)

Section 1

Island Interconnected System Supply and Demand

Actual 24 Hour System Performance For Sunday, December 06, 2015



Supply Notes For December 06, 2015

1,2

- A** As of 1200 hours, November 06, 2015, Nalcor Exploits Grand Falls Unit 7 unavailable. No net impact to the Island Interconnected System.
- B** As of 0927 hours, November 30, 2015, St. Anthony Diesel Unit 546 unavailable (2 MW).
- C** As of 0143 hours, December 04, 2015, Holyrood Unit 1 available. Derated to 155 MW (170 MW).
- D** At 0800 hours, December 06, 2015, Holyrood Combustion Turbine unavailable (123.5 MW).

Section 2

Island Interconnected Supply and Demand

Mon, Dec 07, 2015 Island System Outlook ³			Seven-Day Forecast		Temperature (°C)		Island System Daily Peak Demand (MW)	
					Morning	Evening		
Available Island System Supply: ⁵	1,880	MW	Monday, December 07, 2015		3	2	1,310	1,225
NLH Generation: ⁴	1,550	MW	Tuesday, December 08, 2015		-1	-2	1,390	1,304
NLH Power Purchases:	140	MW	Wednesday, December 09, 2015		-5	-3	1,375	1,289
Other Island Generation:	190	MW	Thursday, December 10, 2015		-2	1	1,325	1,240
Current St. John's Temperature:	2	°C	Friday, December 11, 2015		1	1	1,230	1,146
Current St. John's Windchill:	n/a	°C	Saturday, December 12, 2015		2	2	1,280	1,195
7-Day Island Peak Demand Forecast:	1,390	MW	Sunday, December 13, 2015		3	2	1,185	1,101

Supply Notes For December 07, 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).
 - 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

Sun, Dec 06, 2015	Actual Island Peak Demand ⁷	17:00	1,363 MW
Mon, Dec 07, 2015	Forecast Island Peak Demand		1,310 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).