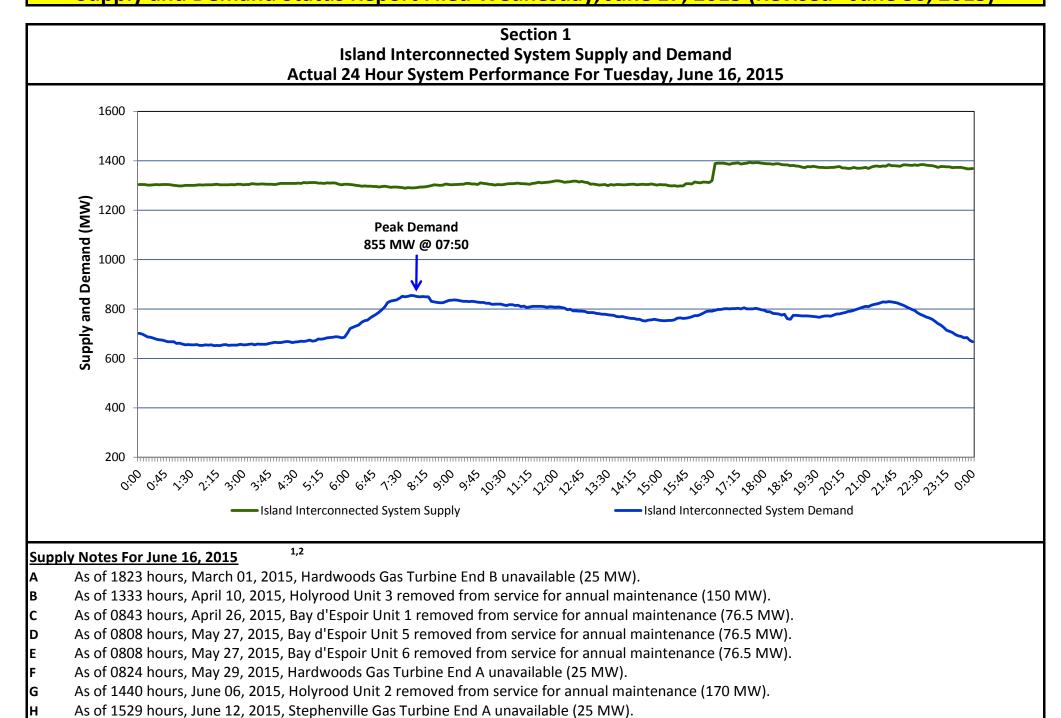
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Wednesday, June 17, 2015 (Revised - June 30, 2015)



Section 2 Island Interconnected Supply and Demand								
Wed, Jun 17, 2015 Island System Outlook ³		Seven-Day Forecast	· -	rature C)	Island System Daily Peak Demand (MW)			
				Morning	Evening	Forecast		
Available Island System Supply:5	1,400	MW	Wednesday, June 17, 2015	11	11	885		
NLH Generation: ⁴	1,045	MW	Thursday, June 18, 2015	10	15	795		
NLH Power Purchases:	130	MW	Friday, June 19, 2015	13	9	815		
Other Island Generation:	225	MW	Saturday, June 20, 2015	11	12	770		
Current St. John's Temperature:	8	°C	Sunday, June 21, 2015	11	14	805		
Current St. John's Windchill:	N/A	°C	Monday, June 22, 2015	10	11	845		
7-Day Island Peak Demand Forecast:	885	MW	Tuesday, June 23, 2015	10	14	820		
Supply Notes For June 17, 2015	3							

At 0720 hours, June 17, 2015, Stephenville Gas Turbine End B unavailable (25 MW).

At 1258 hours, June 16, 2015, Paradise River removed from service (8 MW). At 1630 hours, June 16, 2015, Paradise River returned to service (8 MW). At 1638 hours, June 16, 2015, Cat Arm Unit 2 returned to service (67 MW).

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								
Tue, Jun 16, 2015	Actual Island Peak Demand ⁷	07:50	855 MW					
Wed, Jun 17, 2015	Forecast Island Peak Demand		885 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).