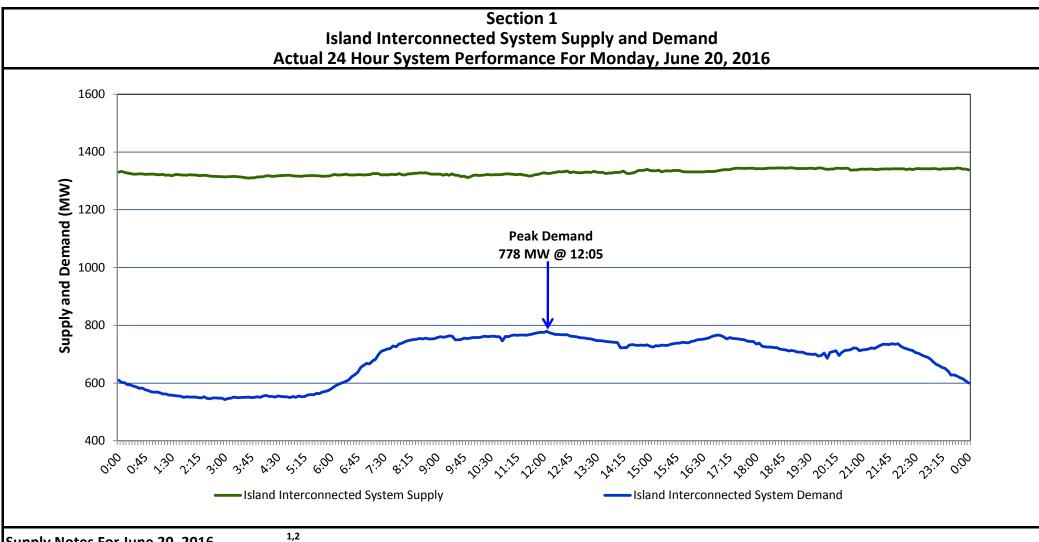
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Tuesday, June 21, 2016



Supply Notes For June 20, 2016

- As of 1956 hours, January 14, 2016, Nalcor Exploits Grand Falls Unit 7 unavailable. No net impact to the Island Interconnected System. Α
- В As of 1526 hours, March 26, 2016, Stephenville Gas Turbine End A unavailable (25 MW).
- С As of 1029 hours, April 15, 2016, Holyrood Unit 3 unavailable (150 MW).
- D As of 0937 hours, May 10, 2016, Bay d'Espoir Unit 6 unavailable (76.5 MW).
- Ε As of 0822 hours, June 05, 2016, Bay d'Espoir Unit 3 unavailable (76.5 MW).
- As of 0822 hours, June 05, 2016, Bay d'Espoir Unit 4 unavailable (76.5 MW).
- As of 1059 hours, June 05, 2016, Nalcor Exploits Grand Falls Unit 9 (30 MW) unavailable. Net impact to the Island Interconnected System is 7 MW. G
- н As of 2008 hours, June 06, 2016, Stephenville Gas Turbine End B unavailable (25 MW).
- As of 2315 hours, June 08, 2016, Holyrood Unit 1 derated to 120 MW (170 MW).
- As of 1411 hours, June 09, 2016, Hardwoods Gas Turbine derated to 38 MW (50 MW). End A 19 MW, End B 25 MW.
- As of 1425 hours, June 16, 2016, Holyrood Unit 2 unavailable. Previously derated to 120 MW (170 MW).

	erconnected Supply and Demand	Temperature		Island System Daily		
ue, Jun 21, 2016 Island System Outlook ³		Seven-Day Forecast	(°	C)	Peak Demand (MW	
-				Morning	Evening	Forecast
Available Island System Supply: ⁵	1,320	MW	Tuesday, June 21, 2016	15	17	780
NLH Generation: ⁴	1,030	MW	Wednesday, June 22, 2016	16	15	790
NLH Power Purchases: ⁶	115	MW	Thursday, June 23, 2016	16	15	775
Other Island Generation:	175	MW	Friday, June 24, 2016	13	15	785
Current St. John's Temperature:	17	°C	Saturday, June 25, 2016	13	15	755
Current St. John's Windchill:	N/A	°C	Sunday, June 26, 2016	14	15	745
	805 ³	MW	Monday, June 27, 2016	15	13	805
Notes: 1. Generation outages for running and customer supply. The power system low and sufficient supply reserves ar 2. Due to the Island Interconnected Sys load must be interrupted for short p under frequency load shedding, is ne	3 corrective main operators scheo re available. Hov stem being isola eriods to bring g ecessary to ensu	tenance a dule outag vever, fror ted from t generation re the inte	Monday, June 27, 2016 re included. These are not unusual for power ges to system equipment whenever possible of n time to time equipment outages are neces the larger North American grid, when there is noutput equal to customer demand. This aut egrity and reliability of system equipment. U istomer load interruptions are generally less	r system operations. to coincide with perio sary and reserves ma s a sudden loss of larg omatic action of pow nder frequency even	They generally ods when cust y be impacted ge generating er system pro	y do not impact omer demands are d. units some customer's stection, referred to as
 upply Notes For June 21, 2016 lotes: 1. Generation outages for running and customer supply. The power system low and sufficient supply reserves ar 2. Due to the Island Interconnected System load must be interrupted for short punder frequency load shedding, is near year on the Island Interconnected System Statement (Section 2010) 3. As of 0800 Hours. 	3 corrective main operators scheo re available. Hov stem being isola eriods to bring g ecessary to ensu ystem and the re	tenance a dule outag vever, fror ted from t generation re the inte sultant cu	re included. These are not unusual for power ges to system equipment whenever possible in time to time equipment outages are neces the larger North American grid, when there is noutput equal to customer demand. This aut egrity and reliability of system equipment.	r system operations. to coincide with perio sary and reserves ma s a sudden loss of larg omatic action of pow nder frequency even than 30 minutes.	They generally ods when cust y be impacted ge generating er system pro ts typically oc	y do not impact omer demands are d. units some customer's stection, referred to as

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak					
Mon, Jun 20, 2016	Actual Island Peak Demand ⁸	12:05	778 MW		
Tue, Jun 21, 2016	Forecast Island Peak Demand		780 MW		