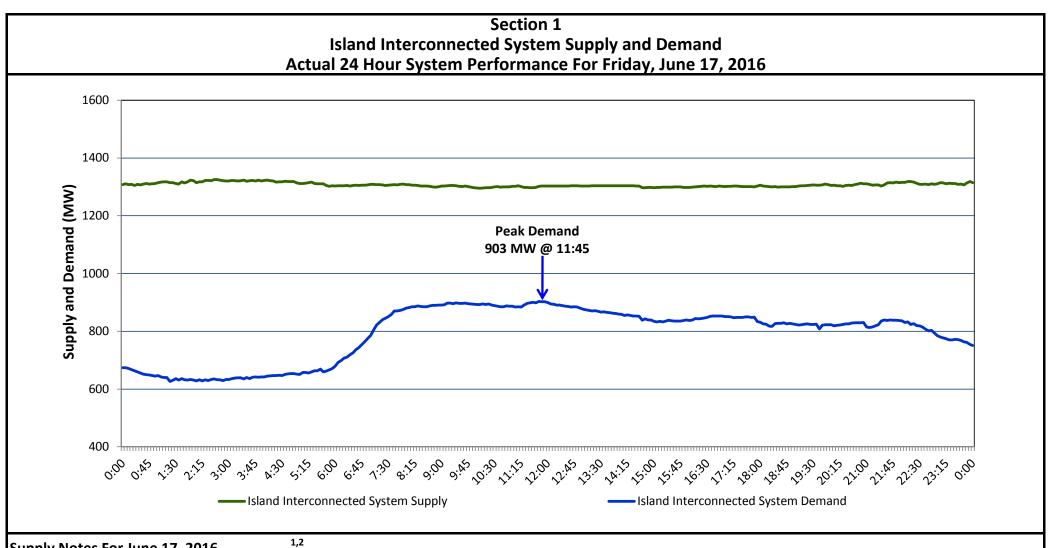
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, June 20, 2016



Supply Notes For June 17, 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		rature	Island System Daily
Sat, Jun 18, 2016 Island System Outlook ³			Seven-Day Forecast	(°	C)	Peak Demand (MW
				Morning	Evening	Forecast
Available Island System Supply: ⁵	1,310	MW	Saturday, June 18, 2016	5	4	950
NLH Generation: ⁴	1,030	MW	Sunday, June 19, 2016	12	16	800
NLH Power Purchases: ⁶	110	MW	Monday, June 20, 2016	16	17	775
Other Island Generation:	170	MW	Tuesday, June 21, 2016	17	18	770
Current St. John's Temperature:	10	°C	Wednesday, June 22, 2016	17	17	780
Current St. John's Windchill:	N/A	°C	Thursday, June 23, 2016	17	16	770
7-Day Island Peak Demand Forecast:	950	MW	Friday, June 24, 2016	17	15	780
	3	tenance a	re included. These are not unusual for nowe	r system operations	They generally	y do not impact
 customer supply. The power system low and sufficient supply reserves an 2. Due to the Island Interconnected System load must be interrupted for short p under frequency load shedding, is not year on the Island Interconnected System 3. As of 0800 Hours. 	corrective main operators scheo e available. Hov stem being isola eriods to bring g ecessary to ensu	dule outag vever, fron ted from t generation re the inte esultant cu	re included. These are not unusual for power es to system equipment whenever possible t n time to time equipment outages are neces he larger North American grid, when there is output equal to customer demand. This aut egrity and reliability of system equipment. U stomer load interruptions are generally less	to coincide with periods sary and reserves may a sudden loss of larg omatic action of powender frequency even than 30 minutes.	ods when cust by be impacted ge generating er system pro ts typically oc	omer demands are d. units some customer's otection, referred to as
 Generation outages for running and customer supply. The power system low and sufficient supply reserves ar Due to the Island Interconnected System load must be interrupted for short p under frequency load shedding, is no year on the Island Interconnected System As of 0800 Hours. 	corrective main operators scheo e available. Hov stem being isola eriods to bring g ecessary to ensu stem and the re	dule outag vever, fron ted from t generation re the inte esultant cu 24.5 MW) a	es to system equipment whenever possible to n time to time equipment outages are neces he larger North American grid, when there is output equal to customer demand. This aut egrity and reliability of system equipment. U	to coincide with periods sary and reserves may a sudden loss of larg omatic action of powender frequency even than 30 minutes.	ods when cust by be impacted ge generating er system pro ts typically oc	omer demands are d. units some customer's otection, referred to as

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Fri, Jun 17, 2016	Actual Island Peak Demand ⁸	11:45	903 MW			
Sat, Jun 18, 2016	Forecast Island Peak Demand		950 MW			