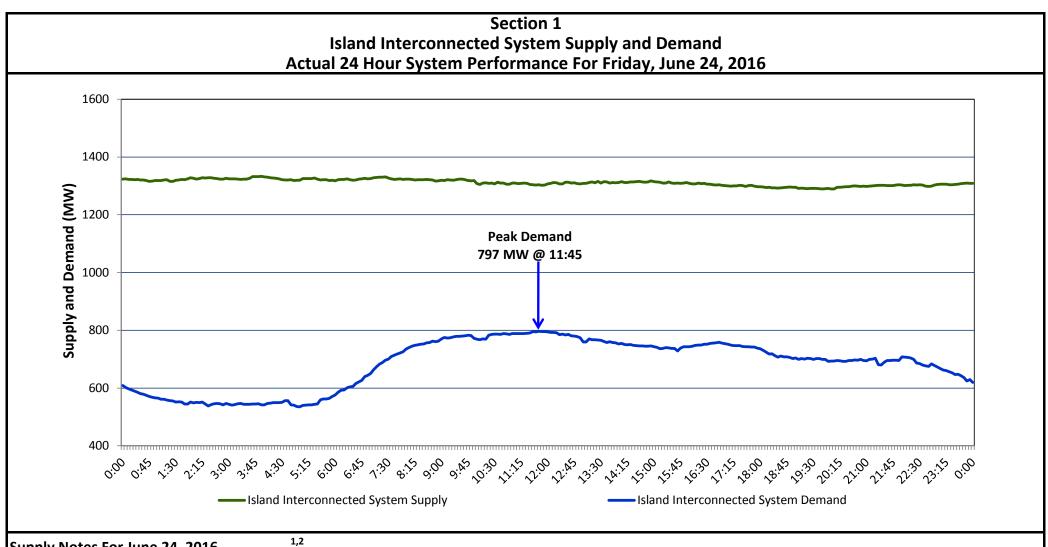
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Tuesday, June 28, 2016



Supply Notes For June 24, 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).

				Tempe	rature	Island System Daily
Sat, Jun 25, 2016 Island System Outlook ³		Seven-Day Forecast	(°	C)	Peak Demand (MW	
				Morning	Evening	Forecast
Available Island System Supply: ⁵	1,305	MW	Saturday, June 25, 2016	13	14	745
NLH Generation: ⁴	1,030	MW	Sunday, June 26, 2016	15	16	735
NLH Power Purchases: ⁶	100	MW	Monday, June 27, 2016	17	18	780
Other Island Generation:	175	MW	Tuesday, June 28, 2016	19	18	780
Current St. John's Temperature:	10	°C	Wednesday, June 29, 2016	18	17	765
Current St. John's Windchill:	N/A	°C	Thursday, June 30, 2016	17	17	765
7-Day Island Peak Demand Forecast:	780	MW	Friday, July 01, 2016	16	13	780
Supply Notes For June 25, 2016	3	topopoo o	re included. These are not unusual for nouse	r austom anarations	Thou gonorall	/ de not impact
 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 year on the Island Interconnected Sy 3. As of 0800 Hours. 	corrective main operators scheo e available. Hov tem being isola eriods to bring g cessary to ensu stem and the re	dule outag vever, fron ted from t generation re the inte sultant cu	re included. These are not unusual for power es to system equipment whenever possible in 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 period sary and reserves ma s a sudden loss of larg comatic action of pow Inder frequency even than 30 minutes.	ods when cust y be impacted ge generating er system pro ts typically oc	omer demands are d. units some customer's otection, referred to as
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Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak					
Fri, Jun 24, 2016	Actual Island Peak Demand ⁸	11:45	797 MW		
Sat, Jun 25, 2016	Forecast Island Peak Demand		745 MW		