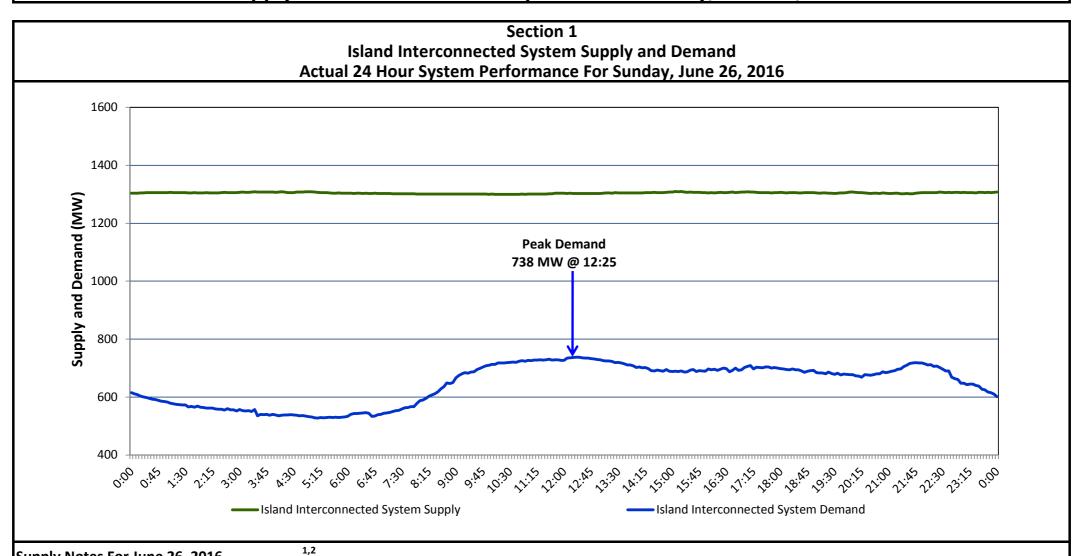
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Tuesday, June 28, 2016



Supply Notes For June 26, 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).
- E 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).
- G 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.
- 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).

Section 2 Island Interconnected Supply and Demand							
10n, Jun 27, 2016 Island System Outlook ³		Seven-Day Forecast		erature C)	Island System Daily Peak Demand (MW)		
				Morning	Evening	Forecast	
Available Island System Supply: ⁵	1,335	MW	Monday, June 27, 2016	17	18	790	
NLH Generation: ⁴	1,030	MW	Tuesday, June 28, 2016	19	18	745	
NLH Power Purchases: ⁶	105	MW	Wednesday, June 29, 2016	18	17	n/a - see * note below	
Other Island Generation:	200	MW	Thursday, June 30, 2016	17	17	n/a - see * note below	
Current St. John's Temperature:	19	°C	Friday, July 01, 2016	16	13	n/a - see * note below	
Current St. John's Windchill:	N/A	°C	Saturday, July 02, 2016	14	10	n/a - see * note below	
7-Day Island Peak Demand Forecast:	790	MW	Sunday, July 03, 2016	14	12	n/a - see * note below	
supply. The power system operators sufficient supply reserves are availablDue to the Island Interconnected System load must be interrupted for short performed and supply and supply supply	schedule outage e. However, fro tem being isolat riods to bring g	es to syste m time to ed from th eneration	e included. These are not unusual for power s m equipment whenever possible to coincide v time equipment outages are necessary and re ne larger North American grid, when there is a output equal to customer demand. This autom grity and reliability of system equipment. Unc	vith periods when cus eserves may be impac sudden loss of large natic action of power	stomer demar tted. generating ur system prote	nds are low and nits some customer's action, referred to as	
on the Island Interconnected System 3. As of 0800 Hours.	and the resultar	nt custome	er load interruptions are generally less than 30 and improved NLH hydraulic output due to wat) minutes.			
5. Gross output from all Island sources (including Note	4).	attle Brook, Star Lake, Vale capacity assistance		nd Wind Gen	eration.	

Section 3 Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Mon, Jun 27, 2016	Forecast Island Peak Demand		790 MW			

Power, DLP).

* Load forecast data for these days are unavailable due to an issue with Hydro's load forecasting application. These issues have since been corrected.