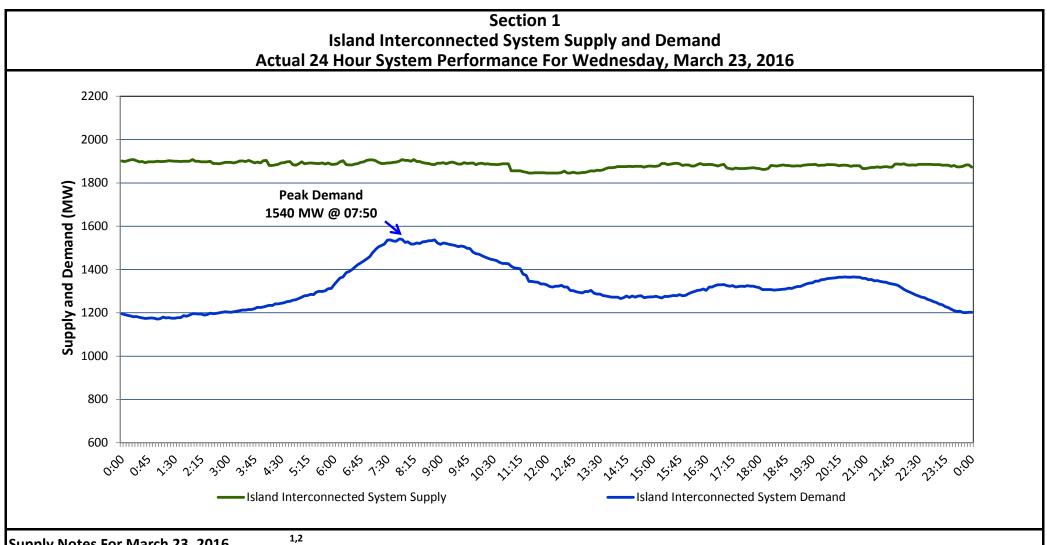
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Thursday, March 24, 2016



Supply Notes For March 23, 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 0710 hours, February 08, 2016, Holyrood Unit 2 derated to 120 MW (170 MW).
- С As of 2010 hours, February 26, 2016, Holyrood Unit 1 derated to 120 MW (170 MW).
- D As of 0732 hours, February 29, 2016, Hardwoods Gas Turbine derated to 38 MW (50 MW). End A 19 MW, End B 25 MW.
- Е As of 1100 hours, March 16, 2016, St. Anthony Diesel Unit 546 unavailable (2 MW).
- At 0142 hours, March 23, 2016, Hawke's Bay Diesel Unit 2 unavailable (2.5 MW). F
- G At 0151 hours, March 23, 2016, Hawke's Bay Diesel Unit 2 available (2.5 MW).
- н At 2018 hours, March 23, 2016, Hawke's Bay Diesel Unit 2 unavailable (2.5 MW).

Section 2 Island Interconnected Supply and Demand								
Temperature Isla						Island Sys	Island System Daily	
Thu, Mar 24, 2016 Island System		ook³	Seven-Day Forecast	(°	(°C)		Peak Demand (MW)	
				Morning	Evening	Forecast	Adjusted ⁶	
Available Island System Supp	ply: ⁵ 1,880	MW	Thursday, March 24, 2016	-8	-6	1,580	1,482	
NLH Generation: ⁴	1,575	MW	Friday, March 25, 2016	-9	-3	1,470	1,373	
NLH Power Purchases: ⁷	130	MW	Saturday, March 26, 2016	2	-3	1,270	1,175	
Other Island Generation:	175	MW	Sunday, March 27, 2016	-5	-3	1,270	1,175	
Current St. John's Temperati	ure: -8	°C	Monday, March 28, 2016	-3	1	1,320	1,225	
Current St. John's Windchill:	-20	°C	Tuesday, March 29, 2016	2	2	1,260	1,165	
7-Day Island Peak Demand F	orecast: 1,580	MW	Wednesday, March 30, 2016	-5	-4	1,485	1,388	
At 0111 hours, March 2	24, 2016, Hawke's Bay Diese 24, 2016, St. Anthony Diese	l Plant ur	navailable, previously derated to 7.7 MW	•	inavailable (2 MW).		
At 0111 hours, March 2 At 0111 hours, March 2 At 0125 hours, March 2	24, 2016, Hawke's Bay Diese 24, 2016, St. Anthony Diese	<mark>el Plant ur</mark> el Plant av	navailable, previously derated to 7.7 MW vailable, derated to 7.7 MW (9.7 MW), U	•	inavailable (2 MW).		

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak					
Wed, Mar 23, 2016	Actual Island Peak Demand ⁸	07:50	1,540 MW		
⁻ hu, Mar 24, 2016	Forecast Island Peak Demand		1,580 MW		