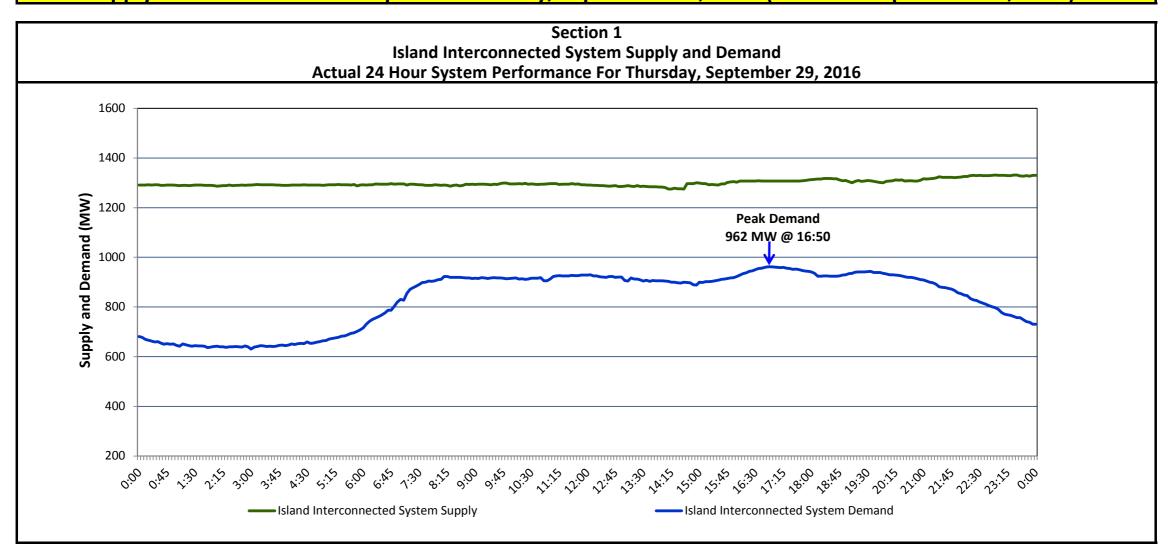
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Friday, September 30, 2016 (Revised - September 30, 2016)



Supply Notes For September 29, 2016 ^{1,2}

- A As of 1956 hours, January 14, 2016, Nalcor Exploits Grand Falls Unit 7 unavailable. No net impact to the Island Interconnected System.
- B As of 1526 hours, March 26, 2016, Stephenville Gas Turbine End A unavailable (25 MW).
- **C** As of 1316 hours, July 15, 2016, Nalcor Exploits Grand Falls Unit 4 unavailable. Net impact to the Island Interconnected System is 7 MW.
- **D** As of 1341 hours, August 27, 2016, Holyrood Unit 1 unavailable. Previously derated to 120 MW (170 MW).
- E As of 0757 hours, August 29, 2016, Bay d'Espoir Unit 5 unavailable (76.5 MW).
- F As of 0714 hours, August 31, 2016, Cat Arm Unit 1 unavailable (67 MW).
- G As of 1719 hours, September 09, 2016, Nalcor Exploits Bishop's Falls plant units 7 and 9 unavailable. No net impact to the Island Interconnected System.
- H As of 0717 hours, September 14, 2016, Bay d'Espoir Unit 1 unavailable (76.5 MW).
- As of 0717 hours, September 14, 2016, Bay d'Espoir Unit 2 unavailable (76.5 MW).
- As of 2256 hours, September 19, 2016, Holyrood Unit 3 unavailable. Previously derated to 135 MW (150 MW).
- K As of 0031 hours, September 23, 2016, Paradise River Unit unavailable (8 MW).
- L As of 1247 hours, September 27, 2016, Hardwoods Gas Turbine derated to 38 MW (50 MW).
- M At 1437 hours, September 29, 2016, Holyrood Unit 2 returned to full capacity. Previously derated to 150 MW (170 MW).

		2		Tempe	erature	Island System Daily Peak Demand
Sep 30, 2016 Island System Outlook ³		Seven-Day Forecast	(°	C)	(MW)	
				Morning	Evening	Forecast
Available Island System Supply: ⁵	1,340 I	MW	Friday, September 30, 2016	8	10	945
ILH Generation: ⁴	1,030 I	MW	Saturday, October 01, 2016	8	11	850
NLH Power Purchases: ⁶	145 I	MW	Sunday, October 02, 2016	7	10	880
Other Island Generation:	165 I	MW	Monday, October 03, 2016	10	4	1,035
Current St. John's Temperature:	7	°C	Tuesday, October 04, 2016	5	6	1,040
Current St. John's Windchill:	N/A	°C	Wednesday, October 05, 2016	8	11	940
-Day Island Peak Demand Forecast:	1,040	MW	Thursday, October 06, 2016	11	10	875
upply Notes For September 30, 2016 ³					10	0/5
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Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Thu, Sep 29, 2016	Actual Island Peak Demand ⁸	16:50	962 MW			
Fri, Sep 30, 2016	Forecast Island Peak Demand		945 MW			