



- H As of 1609 hours, August 31, 2016, Hardwoods Gas Turbine derated to 38 MW (50 MW).
- 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.
- J As of 0902 hours, September 12, 2016, Stephenville Gas Turbine End B unavailable (25 MW).
- K As of 0717 hours, September 14, 2016, Bay d'Espoir Unit 1 unavailable (76.5 MW).
- L As of 0717 hours, September 14, 2016, Bay d'Espoir Unit 2 unavailable (76.5 MW).
- M At 0313 hours, September 15, 2016, Holyrood Unit 2 available. Derated to 130 MW (170 MW).
- N At 0330 hours, September 15, 2016, Nalcor Exploits Grand Falls Unit 9 unavailable. Net impact to the Island Interconnected System is 30 MW.
- At 1357 hours, September 15, 2016, Nalcor Exploits Grand Falls Unit 9 available. Net gain to the Island Interconnected System is 30 MW.

Section 2						
		Isla	and Interconnected Supply and Dem			
Fri, Sep 16, 2016 Isla	d System Outlook ³		Seven-Day Forecast		erature C)	Island System Daily Peak Demand (MW)
				Morning	Evening	Forecast
Available Island System Supply: ⁵	1,365	MW	Friday, September 16, 2016	9	12	830
NLH Generation: ⁴	1,100	MW	Saturday, September 17, 2016	13	14	785
NLH Power Purchases: ⁶	100	MW	Sunday, September 18, 2016	15	15	780
Other Island Generation:	165	MW	Monday, September 19, 2016	17	17	815
Current St. John's Temperature:	6	°C	Tuesday, September 20, 2016	16	11	885
Current St. John's Windchill:	N/A	°C	Wednesday, September 21, 2016	11	12	940
7-Day Island Peak Demand Forecas	t: 940	MW	Thursday, September 22, 2016	11	9	910
customer supply. The power low and sufficient supply res2. Due to the Island Interconne customer's load must be inter referred to as under frequen	ing and corrective main system operators scheo erves are available. Hov cted System being isola rrupted for short perio cy load shedding, is nec	tenance a dule outag vever, fror ted from t ds to bring vessary to	re included. These are not unusual for power sy ges to system equipment whenever possible to o in time to time equipment outages are necessar the larger North American grid, when there is a s g generation output equal to customer demand. ensure the integrity and reliability of system equ resultant customer load interruptions are generation	coincide with peri y and reserves m sudden loss of lar This automatic a uipment. Under f	ods when cust ay be impacte ge generating ction of powe frequency eve	comer demands are d. units some r system protection,

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Fri, Sep 16, 2016	Forecast Island Peak Demand		830 MW			