

		land Interconnected Supply and De	Tempe	rature	Island System Daily Peak Demand	
ri, Sep 23, 2016 Island System Outlook ³		Seven-Day Forecast	(°C)		(MW)	
-				Morning	Evening	Forecast
Available Island System Supply:5	1,170	MW	Friday, September 23, 2016	11	12	785
NLH Generation: ⁴	910	MW	Saturday, September 24, 2016	13	8	885
NLH Power Purchases: ⁶	95	MW	Sunday, September 25, 2016	7	8	920
Other Island Generation:	165	MW	Monday, September 26, 2016	7	6	980
Current St. John's Temperature:	11	°C	Tuesday, September 27, 2016	5	6	1,040
Current St. John's Windchill:	N/A	°C	Wednesday, September 28, 2016	7	7	940
7-Day Island Peak Demand Forecast: upply Notes For September 23, 2016	1,040	MW	Thursday, September 29, 2016	9	11	925
customer supply. The power system	corrective main operators scheo	itenance ai dule outag	re included. These are not unusual for power sys es to system equipment whenever possible to c	pincide with perio	ds when custo	•
 Generation outages for running and customer supply. The power system and sufficient supply reserves are av 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 As of 0800 Hours. Gross output including station servic Gross output from all Island sources 	corrective main operators scheo ailable. Howeve stem being isola eriods to bring g ecessary to ensu rstem and the re e at Holyrood (2 (including Note	itenance and dule outag er, from tim ted from t generation are the inter esultant cu 24.5 MW) a 4).	re included. These are not unusual for power sys	pincide with period I reserves may be udden loss of larg atic action of powe r frequency event n 30 minutes. r levels (35 MW).	ds when custo impacted. e generating u er system prot s typically occo	omer demands are low units some customer's section, referred to as ur 5 to 8 times per
 ot 1. Generation outages for running and customer supply. The power system and sufficient supply reserves are av 2. Due to the Island Interconnected System load must be interrupted for short punder frequency load shedding, is new year on the Island Interconnected System of 0800 Hours. 4. Gross output including station service 5. Gross output from all Island sources 6. NLH Power Purchases include: CBPP 	corrective main operators scheo ailable. Howeve stem being isola eriods to bring g ecessary to ensu rstem and the re the at Holyrood (2 (including Note Co-Gen, Nalcor	itenance and dule outag er, from tim ted from ti generation are the inte esultant cu 24.5 MW) a 4). Exploits, R	re included. These are not unusual for power system equipment whenever possible to come to time equipment outages are necessary and he larger North American grid, when there is a so output equal to customer demand. This automagrity and reliability of system equipment. Under stomer load interruptions are generally less that and improved NLH hydraulic output due to water	pincide with period I reserves may be udden loss of larg atic action of powe r frequency event n 30 minutes. r levels (35 MW). when applicable),	ds when custo impacted. e generating u er system prot s typically occu and Wind Ger	units some customer's nection, referred to as ur 5 to 8 times per