

Newfoundland Labrador Hydro (NLH)

ri, Dec 0	2, 2016 Island S	ystem Outl	ook ³	Seven-Day Forecast		erature C)	Island System Daily Peak Demand (MV	
					Morning	Evening	Forecast	Adjusted ⁷
Available Is	land System Supply:⁵	1,855	MW	Friday, December 02, 2016	1	2	1,335	1,23
NLH Genera	ation: ⁴	1,555	MW	Saturday, December 03, 2016	3	2	1,340	1,24
NLH Power	Purchases: ⁶	100	MW	Sunday, December 04, 2016	0	0	1,355	1,25
Other Island	d Generation:	200	MW	Monday, December 05, 2016	-3	-5	1,460	1,36
Current St.	John's Temperature:	0	°C	Tuesday, December 06, 2016	-4	-4	1,465	1,36
Current St.	John's Windchill:	N/A	°C	Wednesday, December 07, 2016	-4	-2	1,470	1,37
7-Day Island	d Peak Demand Forecast:	1,470	MW	Thursday, December 08, 2016	-2	-3	1,385	1,28
2	The power system operators sc reserves are available. However 2. Due to the Island Interconnecte be interrupted for short periods	hedule outages t r, from time to tin ed System being is s to bring generat e the integrity an	o system e me equipm solated fro tion output d reliability	e are included. These are not unusual for power quipment whenever possible to coincide with po- ent outages are necessary and reserves may be m the larger North American grid, when there is equal to customer demand. This automatic act of system equipment. Under frequency events generally less than 30 minutes.	eriods when custo impacted. a sudden loss of l ion of power syste	mer demands arge generation m protection,	are low and sufficient supp ng units some customer's lo referred to as under freque	oly pad must ency load
5	 Gross output including station s Gross output from all Island soutput 	irces (including N	ote 4).	<i>N</i>) and improved NLH hydraulic output due to w s, Rattle Brook, Star Lake, Vale capacity assistan	-		Generation	

Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak							
Thu, Dec 01, 2016	Actual Island Peak Demand ⁸	17:15	1,348 MW				
Fri, Dec 02, 2016	Forecast Island Peak Demand		1,335 MW				