

Newfoundland Labrador Hydro (NLH)

Notes:	1. Generation outages for running and corrective maintenance are included. These are not unusual for power system operations. They generally do not impact customer supply. The power									
	system operators schedule outages to system equipment whenever possible to coincide with periods when customer demands are low and sufficient supply reserves are available. However, from time to time equipment outages are necessary and reserves may be impacted.									
	2. Due to the Island System having no synchronous connections to the larger North American grid, when there is a sudden loss of large generating units some customer's load must be interrupted for short periods to bring generation output equal to customer demand. This automatic action of power system protection, referred to as under frequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Under frequency events typically occur 5 to 8 times per year on the Island Interconnected System and the resultant customer load interruptions are generally less than 30 minutes.									
	3. As of 0800 Hours.									
	4. Gross output including station service at Holyr	ood (24.5 MW) and improved NLH hy	draulic output due to water levels (35 MW)							
	5. Gross output from all Island sources (including	Note 4).								
	6. NLH Power Purchases include: CBPP Co-Gen, N	lalcor Exploits, Rattle Brook, Star Lake	e, Wind Generation, Vale capacity assistance	(when applicable).						
	7. Adjusted for CBPP, Vale and Praxair interruptil									

Wednesday, June 13, 2018

5

9

935

935

Current St. John's Temperature & Windchill:

7 °C

N/A

°C

Section 3								
Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak								
Fri, Jun 08, 2018	Forecast Island Peak Demand		935 MW					