

## Newfoundland Labrador Hydro (NLH)

, Bay Island I ca	k Demand Forecast:	1,045	MW	Saturday, June 02, 2018	6	8	885	88
upply Notes For I	May 27, 2018 <sup>3</sup>							
sys fro 2. Du int ne cus 3. As 4. Gro 5. Gro 6. NL	stem operators schedule outages to system om time to time equipment outages are ne- le to the Island System having no synchron errupted for short periods to bring general cessary to ensure the integrity and reliabili stomer load interruptions are generally les of 0800 Hours. oss output including station service at Holy oss output from all Island sources (includin H Power Purchases include: CBPP Co-Gen,	n equipment whenever possi cessary and reserves may be ous connections to the large tion output equal to custome ty of system equipment. Un s than 30 minutes. prood (24.5 MW) and improv g Note 4). Nalcor Exploits, Rattle Brook	ble to coin impacted. r North An er demand der freque ed NLH hy s, Star Lake	e not unusual for power system operations. Th cide with periods when customer demands ar nerican grid, when there is a sudden loss of lar . This automatic action of power system prote oncy events typically occur 5 to 8 times per yea draulic output due to water levels (35 MW). c, Wind Generation, Vale capacity assistance (v d the impact of voltage reduction, when app	e low and sufficien ge generating unit ction, referred to a r on the Island Inte when applicable).	t supply reserve s some custome as under frequer	s are available. Ho r's load must be ncy load shedding,	owever, is

Friday, June 01, 2018

6

6

910

910

°C

N/A

1 °C

Current St. John's Temperature & Windchill:

Section 3								
Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak								
								Sat, May 26, 2018
Sun, May 27, 2018	Forecast Island Peak Demand		1,045 MW					