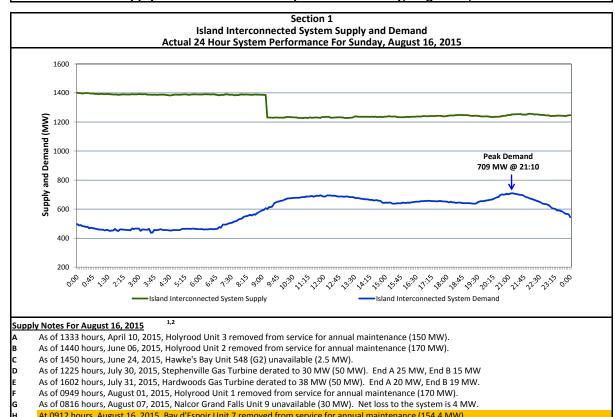
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, August 17, 2015



Section 2 Island Interconnected Supply and Demand							
Mon, Aug 17, 2015 Island System Outlook ³		Seven-Day Forecast		rature C)	Island System Daily Peak Demand (MW)		
				Morning	Evening	Forecast	
Available Island System Supply:5	1,300	MW	Monday, August 17, 2015	19	15	775	
NLH Generation: ⁴	980	MW	Tuesday, August 18, 2015	21	22	780	
NLH Power Purchases:	120	MW	Wednesday, August 19, 2015	15	15	770	
Other Island Generation:	200	MW	Thursday, August 20, 2015	18	20	785	
Current St. John's Temperature:	18	°C	Friday, August 21, 2015	18	20	775	
Current St. John's Windchill:	N/A	°C	Saturday, August 22, 2015	17	20	760	
7-Day Island Peak Demand Forecast:	785	MW	Sunday, August 23, 2015	18	13	745	

Supply Notes For August 17, 2015

- 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 Interconnected System being isolated from 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 underfrequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Underfrequency 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 Holyrood (24.5 MW) and improved NLH hydraulic output due to water levels (35 MW).
 - 5. Gross output from all Island sources (including Note 4).

Section 3 Island Peak Demand Information Previous Day Actual Peak and Current Day Forecast Peak						
Sun, Aug 16, 2015	Actual Island Peak Demand ⁷	21:10	709 MW			
Mon, Aug 17, 2015	Forecast Island Peak Demand		775 MW			

Notes: 7. Island Demand is supplied by NLH generation and purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Deer Lake Power, DLP).