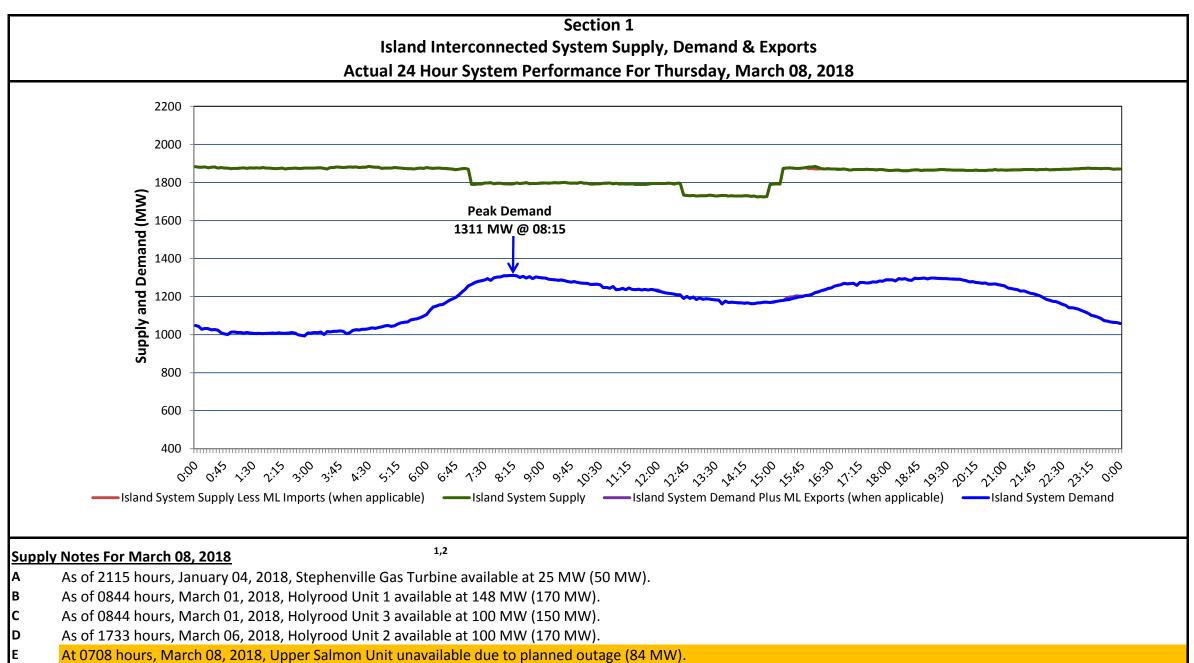
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Friday, March 09, 2018



- F At 1238 hours, March 08, 2018, Cat Arm Unit 1 unavailable due to planned outage (67 MW).
- G At 1455 hours, March 08, 2018, Cat Arm Unit 1 available (67 MW).

Lake Power, DLP).

H At 1514 hours, March 08, 2018, Upper Salmon Unit available (84 MW).

Fri, Mar 09, 2018	Island Sys			ted Supply and Demand Seven-Day Forecast		Temperature (°C)		Island System Daily Peak Demand (MW)	
					Morning	Evening	Forecast	Adjusted	
Available Island System Supply: <sup>5</sup>		1,870	MW	Friday, March 09, 2018	-2	-1	1,340	1,20	
NLH Generation: <sup>4</sup>		1,525	MW	Saturday, March 10, 2018	0	0	1,270	1,11	
NLH Power Purchases: <sup>6</sup>		145	MW	Sunday, March 11, 2018	0	-1	1,295	1,17	
Maritime Link Imports:		-	MW	Monday, March 12, 2018	-1	-1	1,330	1,15	
Other Island Generation:		200	MW	Tuesday, March 13, 2018	0	0	1,380	1,27	
Current St. John's Temperature & Win	dchill: -2 °C	-7	°C	Wednesday, March 14, 2018	1	0	1,285	1,12	
7-Day Island Peak Demand Forecast:		1,380	MW	Thursday, March 15, 2018	2	0	1,265	1,13	
<ul> <li>system operators schedule However, from time to time</li> <li>2. Due to the Island System has interrupted for short period necessary to ensure the int customer load interruption</li> <li>3. As of 0800 Hours.</li> <li>4. Gross output including stat</li> <li>5. Gross output from all Island</li> </ul>	outages to system equip e equipment outages are aving no synchronous cor ds to bring generation ou egrity and reliability of sy s are generally less than a ion service at Holyrood (2 d sources (including Note	ment whenever posinecessary and resentections to the larget put equal to custor restem equipment. U30 minutes. 24.5 MW) and improvel.	ssible to co rves may l ger North A mer deman Jnder freq	are not unusual for power system operations. Dincide with periods when customer demands be impacted. American grid, when there is a sudden loss of nd. This automatic action of power system pr Juency events typically occur 5 to 8 times per hydraulic output due to water levels (35 MW) ake, Wind Generation, Vale capacity assistance	s are low and suffici large generating ur otection, referred t year on the Island I ).	ent supply res hits some cust o as under fre nterconnected	erves are availa omer's load mu quency load sh	able. Ist be edding, is	
7. Adjusted for CBP&P, Vale a	nd Praxair interruptible l	oad, Maritime Link E	Exports an	id the impact of voltage reduction (when appl	licable).				

	Island Peak Demand Informati	on				
Previous Day Actual Peak and Current Day Forecast Peak						
Thu, Mar 08, 2018	Actual Island Peak Demand <sup>8</sup>	08:15	1,311 MW			
Fri, Mar 09, 2018	Forecast Island Peak Demand		1,340 MW			