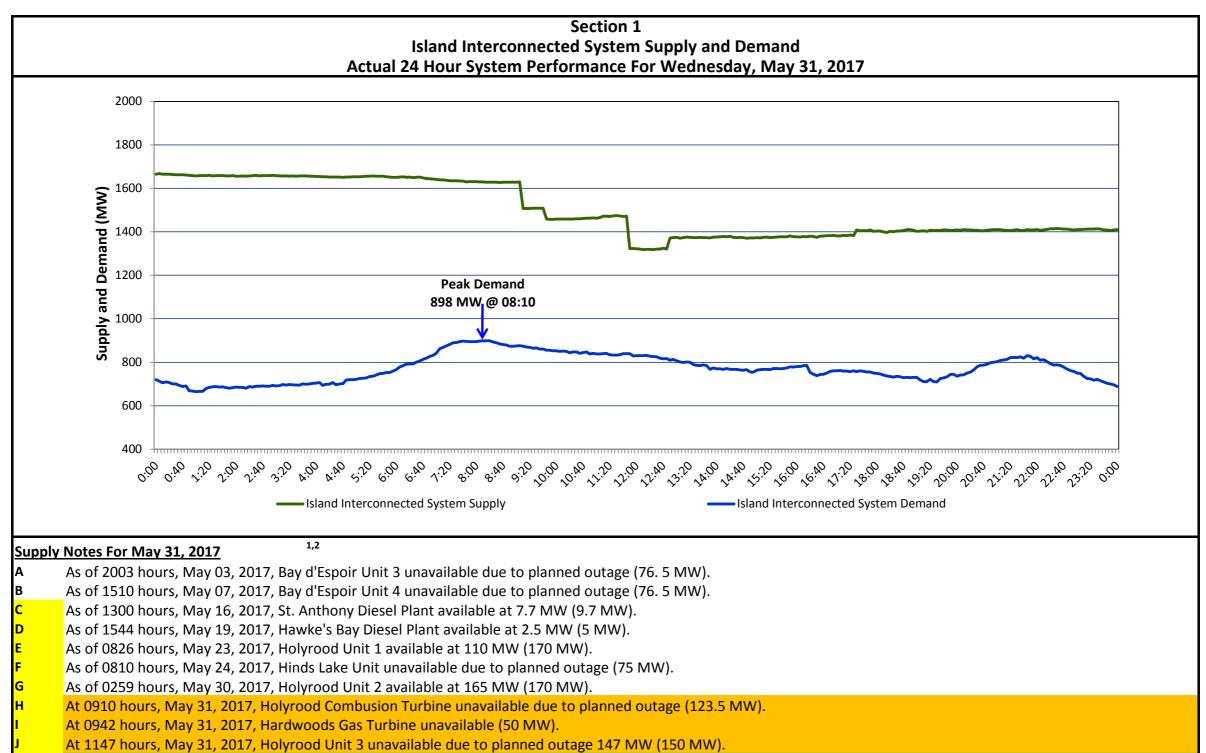
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Thursday, June 01, 2017 (Revised - June 02, 2017)



- At 1248 hours, May 31, 2017, Hardwoods Gas Turbine available (50 MW).
- At 1730 hours, May 31, 2017, Stephenville Gas Turbine available at 25 MW (50 MW).

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		sland Interconnected Supply and D		erature		
Thu, Jun 01, 2017 Island System Outlook <sup>3</sup>		Seven-Day Forecast	(°	C)	Island System Daily Peak Demand (MW	
				Morning	Evening	Forecast
Available Island System Supply: <sup>5</sup>	1,385	MW	Thursday, June 01, 2017	7	10	935
NLH Generation: <sup>4</sup>	1,095	MW	Friday, June 02, 2017	6	11	965
NLH Power Purchases: <sup>6</sup>	85	MW	Saturday, June 03, 2017	7	10	890
Other Island Generation:	205	MW	Sunday, June 04, 2017	8	9	865
Current St. John's Temperature:	7	°C	Monday, June 05, 2017	5	4	1,010
Current St. John's Windchill:	N/A	°C	Tuesday, June 06, 2017	5	7	920
7-Day Island Peak Demand Forecast:	1,010	MW	Wednesday, June 07, 2017	5	5	930
<ul><li>The power system operators sche reserves are available. However, f</li><li>2. Due to the Island Interconnected be interrupted for short periods to</li></ul>	edule outages to from time to tir System being is o bring generat	o system e ne equipm solated fro tion outpu	equipment whenever possible to coincide with nent outages are necessary and reserves may bom the larger North American grid, when there it equal to customer demand. This automatic a	periods when custor be impacted. e is a sudden loss of la action of power syste	mer demands arge generatir m protection,	ng units some customer's load must referred to as under frequency load
<ul> <li>The power system operators schereserves are available. However, f</li> <li>2. Due to the Island Interconnected be interrupted for short periods to shedding, is necessary to ensure to System and the resultant custome</li> <li>3. As of 0800 Hours.</li> <li>4. Gross output including station ser</li> <li>5. Gross output from all Island source</li> </ul>	edule outages to from time to tir System being is to bring generat the integrity an er load interrup rvice at Holyroc ces (including N	o system e me equipm solated fro tion outpu d reliability otions are a od (24.5 M lote 4).	equipment whenever possible to coincide with nent outages are necessary and reserves may born the larger North American grid, when there it equal to customer demand. This automatic a y of system equipment. Under frequency ever	periods when custor be impacted. e is a sudden loss of la action of power syste nts typically occur 5 t o water levels (35 MV	mer demands arge generatir m protection, to 8 times per V).	are low and sufficient supply ng units some customer's load must referred to as under frequency load year on the Island Interconnected
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