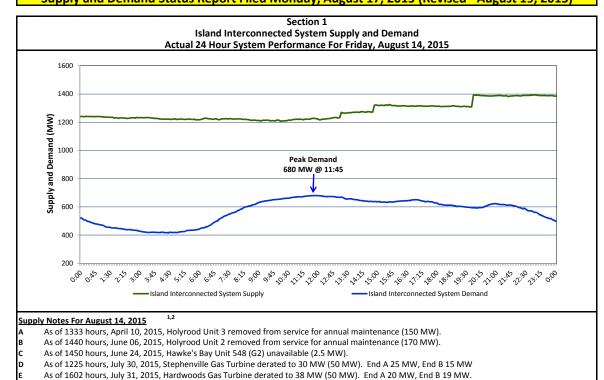
Newfoundland Labrador Hydro (NLH) Supply and Demand Status Report Filed Monday, August 17, 2015 (Revised - August 19, 2015)



| Section 2 Island Interconnected Supply and Demand | | | | | | | | |
|--|-------|----|----------------------------|---------------------|---------|---|--|--|
| Sat, Aug 15, 2015 Island System Outlook ³ | | | Seven-Day Forecast | Temperature (°C) | | Island System Daily Peak Demand (MW) | | |
| | | | | Morning | Evening | Forecast | | |
| Available Island System Supply:5 | 1,430 | MW | Saturday, August 15, 2015 | 17 | 20 | 730 | | |
| NLH Generation: ⁴ | 1,135 | MW | Sunday, August 16, 2015 | 17 | 19 | 735 | | |
| NLH Power Purchases: | 95 | MW | Monday, August 17, 2015 | 19 | 17 | 780 | | |
| Other Island Generation: | 200 | MW | Tuesday, August 18, 2015 | 21 | 23 | 790 | | |
| Current St. John's Temperature: | 18 | °C | Wednesday, August 19, 2015 | 15 | 14 | 780 | | |
| Current St. John's Windchill: | N/A | °C | Thursday, August 20, 2015 | 18 | 20 | 790 | | |
| 7-Day Island Peak Demand Forecast: | 790 | MW | Friday, August 21, 2015 | 18 | 20 | 790 | | |

- Supply Notes For August 15, 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.
 - 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.
 - 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).

As of 0949 hours, August 01, 2015, Holyrood Unit 1 removed from service for annual maintenance (170 MW). As of 0816 hours, August 07, 2015, Nalcor Grand Falls Unit 9 unavailable (30 MW). Net loss to the system is 4 MW.

At 1447 hours, August 14, 2015, Bay d'Espoir Unit 1 available. Derated to 45 MW (76.5 MW). At 1948 hours, August 14, 2015, Upper Salmon Unit returned to service (84 MW).

At 1305 hours, August 14, 2015, Granite Canal Unit available (40 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 | | | | | | | |
|---|--|-------|--------|--|--|--|--|
| Fri, Aug 14, 2015 | Actual Island Peak Demand ⁷ | 11:45 | 680 MW | | | | |
| Sat, Aug 15, 2015 | Forecast Island Peak Demand | | 730 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).