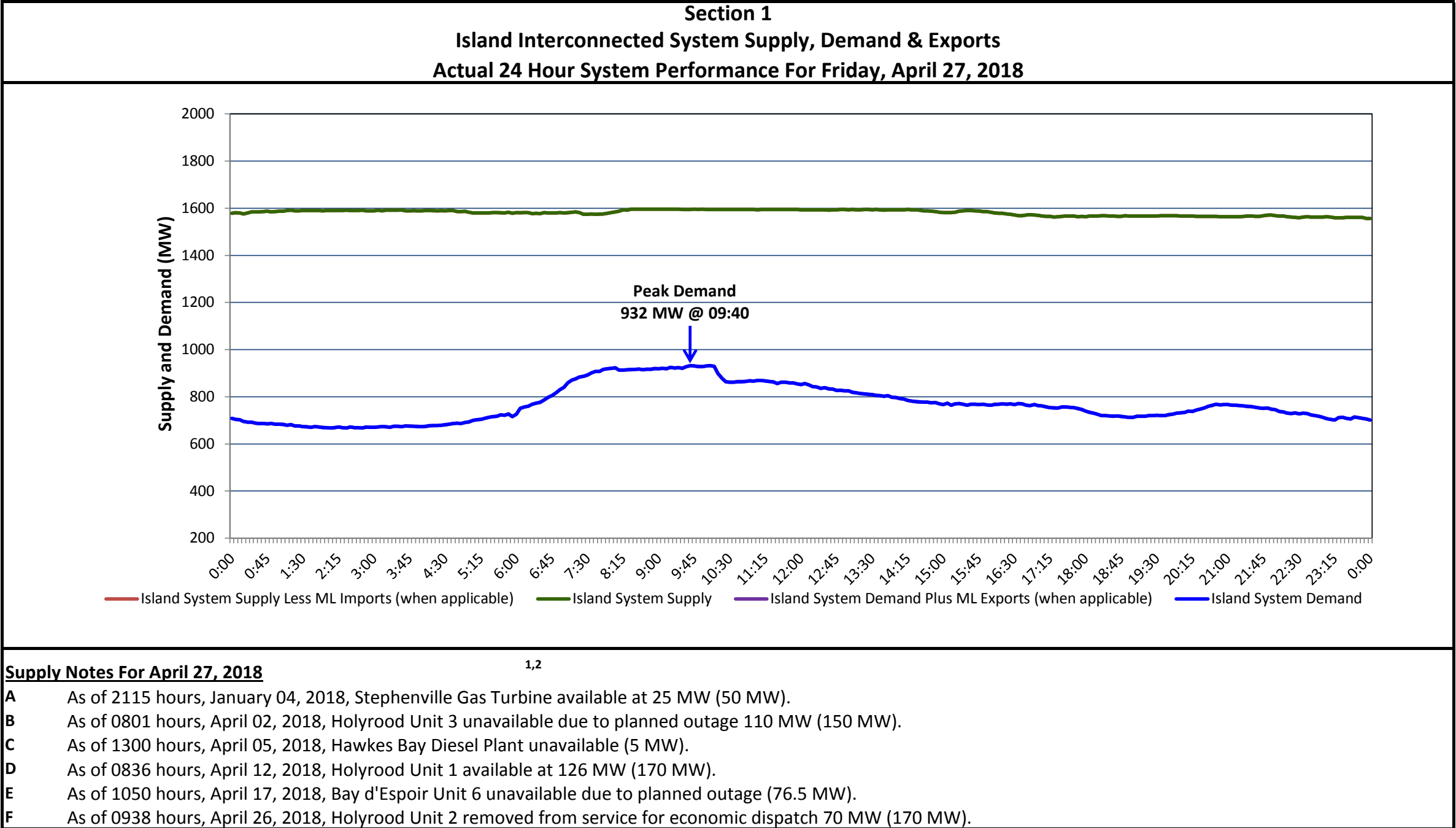


Newfoundland Labrador Hydro (NLH)
Supply and Demand Status Report Filed Monday, April 30, 2018



Section 2

Island Interconnected Supply and Demand

| Sat, Apr 28, 2018 | | | | Island System Outlook ³ | | Seven-Day Forecast | | Temperature (°C) | | Island System Daily Peak Demand (MW) | |
|---|--|--|--|------------------------------------|----|--------------------------|--|------------------|---------|--------------------------------------|-----------------------|
| | | | | | | | | Morning | Evening | Forecast | Adjusted ⁷ |
| Available Island System Supply: ⁵ | | | | 1,540 | MW | Saturday, April 28, 2018 | | 7 | 14 | 910 | 830 |
| NLH Generation: ⁴ | | | | 1,220 | MW | Sunday, April 29, 2018 | | 13 | 12 | 875 | 795 |
| NLH Power Purchases: ⁶ | | | | 110 | MW | Monday, April 30, 2018 | | 7 | 1 | 995 | 915 |
| Maritime Link Imports: | | | | - | MW | Tuesday, May 01, 2018 | | 4 | 6 | 1,020 | 1,020 |
| Other Island Generation: | | | | 210 | MW | Wednesday, May 02, 2018 | | 7 | 6 | 970 | 970 |
| Current St. John's Temperature & Windchill: 13 °C | | | | N/A | °C | Thursday, May 03, 2018 | | 3 | 8 | 1,100 | 1,100 |
| 7-Day Island Peak Demand Forecast: | | | | 1,100 | MW | Friday, May 04, 2018 | | 11 | 5 | 885 | 885 |

Supply Notes For April 28, 2018

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 System having no synchronous connections to 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 under frequency load shedding, is necessary to ensure the integrity and reliability of system equipment. Under frequency 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).

6. NLH Power Purchases include: CBPP Co-Gen, Nalcor Exploits, Rattle Brook, Star Lake, Wind Generation, Vale capacity assistance (when applicable).

7. Adjusted for CBP&P and Maritime Link Exports.

Section 3
Island Peak Demand Information
Previous Day Actual Peak and Current Day Forecast Peak

| | | | |
|-------------------|--|-------|--------|
| Fri, Apr 27, 2018 | Actual Island Peak Demand ⁸ | 09:40 | 932 MW |
| Sat, Apr 28, 2018 | Forecast Island Peak Demand | | 910 MW |

Notes: 8. Island Demand / ML Exports (where applicable) is supplied by NLH generation and purchases, plus generation owned and operated by Newfoundland Power and Corner Brook Pulp & Paper (Deer Lake Power, DLP).