

Newfoundland Labrador Hydro (NLH)

| 7-Day Island Peak Demand Forecast: | | 1,075 M | 1W | Thursday, November 04, 2021 | 3 | 5 | 1,035 | 94 | |
|------------------------------------|------|---|--|---------------------------------|--|--|-------------------------------------|----------------------------------|------|
| upply N | otes | ³ For October 29, 2021 | | | | | | | |
| | | | | | | | | | |
| otes: | 1. | Generation outages for running and corrective m system operators schedule outages to system eq from time to time equipment outages are necess | uipment whenever possible to o | coincide | | | | | |
| | 2. | Due to the Island system having no synchronous customer's load to be interrupted for short perio load shedding (UFLS), is necessary to ensure the Interconnected System and the resultant custom 2018, UFLS events have occurred less frequently. | connections to the larger North ods to bring generation output en integrity and reliability of system ner load interruptions are genera | n Americ equal to m equip | customer demand. This automatic action of p ment. Under frequency events have typically | ower system prote occurred 5 to 8 tin | ection, referred nes per year on | to as under frequents the Island | ency |
| | 3. | As of 0800 Hours. | | | | | | | |
| | 4. | Gross output including station service at Holyroo | d (24.5 MW) and improved NLH | l hydrau | Ilic output due to water levels (35 MW). | | | | |
| | 5. | Gross output from all Island sources (including N | ote 4). | | | | | | |
| | 6. | NLH Island Power Purchases include: CBPP Co-Ge | en, Nalcor Exploits, Rattle Brook | , Star La | ake, Wind Generation and capacity assistance | (when applicable) | | | |
| | 7. | Adjusted for curtailable load, market activities ar | | | | | | | |
| | 8. | Due to limitations inherent in the design of cor required for full rated output. This threshold is | mbustion turbines, the output | of com | bustion turbines may be reduced in the eve | nt that ambient t | emperatures e | exceed the thresho | old |

| Section 3 Island Peak Demand Information | | | | | | | | | | |
|--|--|-------|----------|--|--|--|--|--|--|--|
| Previous Day Actual Peak and Current Day Forecast Peak | | | | | | | | | | |
| Thu, Oct 28, 2021 | Actual Island Peak Demand ⁸ | 18:30 | 1,083 MW | | | | | | | |
| Fri, Oct 29, 2021 | Forecast Island Peak Demand | | 1,075 MW | | | | | | | |