

1 **Q. Further to the response to NLH-NP-077, does the peak demand forecast for 2026**
2 **reflect the new Memorial University boiler load as being interruptible/curtailable?**
3 **If yes, please describe the compensation provided to Memorial University for**
4 **making this load interruptible and explain how this compensation is reflected in the**
5 **2026 Test Year forecast. If no, what is the impact of this new load on the annual**
6 **peak demand forecast for Newfoundland Power?**
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8 A. The peak demand forecast for 2026 reflects additional load that will be expected at
9 Memorial University due to the planned electric boiler project. Newfoundland Power
10 expects that when system reserves are sufficient, Memorial University will utilize its
11 electric boilers. Unless system reserves are insufficient, Memorial University's electric
12 boiler load is expected to contribute to system peak on the Island Interconnected System.
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14 Newfoundland Power intends to enter into a capacity assistance agreement with
15 Memorial University, in consultation with Newfoundland and Labrador Hydro
16 ("Hydro"). The capacity assistance agreement would permit Memorial University to be
17 called upon when required to curtail its electric boilers. Similar to Newfoundland
18 Power's existing curtailable customers and Hydro's customers with capacity assistance
19 agreements, Memorial University's curtailable electric boiler load is planned to be
20 included in Hydro's *Operating Reserves* procedure to maintain sufficient reserves on the
21 Island Interconnected System.¹
22

23 Since a capacity assistance agreement has not yet been established with Memorial
24 University, compensation related to the capacity assistance agreement has not been
25 determined. As a result, costs associated with the capacity assistance agreement are not
26 included in the *2025/2026 General Rate Application*.
27

28 Newfoundland Power plans to file an application with the Board in advance of the
29 2025-2026 winter season for approval of a capacity assistance agreement with Memorial
30 University.²

¹ Hydro's *Operating Reserves (BA-P-012)* procedure includes a dispatch sequence which details the utilization of generation resources on the Island Interconnected System as well as curtailable load.

² Memorial University's electric boiler project is expected to be substantially complete by August 2025. See response to Request for Information CA-NP-103 for additional details.