

Requests for Information

1 **Q. Further to the response to PUB-NP-001, explain why the company's mobile gas**
2 **turbine was made available at Whitbourne on November 26, 2013 and how long it**
3 **was there.**
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5 A. On October 30th, 2013, Newfoundland Power's mobile gas turbine was moved from
6 Catalina, on the Bonavista Peninsula, to Whitbourne. Prior to being moved, the mobile
7 gas turbine was being used in support of a capital project at Newfoundland Power's
8 Catalina Substation.
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10 The mobile gas turbine was stationed in Whitbourne to undergo maintenance, including
11 replacement of heaters in the lube oil system and the change of oils.¹ On November 1st,
12 2013, Hydro indicated it might require the mobile gas turbine for use at Holyrood.²
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14 The mobile gas turbine was connected to the system at Whitbourne on November 26th,
15 2013 for a routine generation test. The unit remained connected to the system at
16 Whitbourne until December 9th, 2013.
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18 On December 11th, 2013, the unit was transported to Holyrood in response to
19 Newfoundland and Labrador Hydro's request that it be made available to provide
20 emergency station service. The unit was connected to the system at Holyrood on
21 December 12th, 2013.

¹ The mobile gas turbine was moved to Whitbourne so that maintenance staff based in St. John's could be used to complete the work.

² At the November 1st, 2013 meeting of the Inter-Utility System Planning and Reliability Committee, Hydro indicated that it desired to have the mobile gas turbine located at Holyrood to provide emergency station service at the Holyrood Thermal Generating Station.