

1 Q. New Combustion Turbine: In 2013, the Industrial Customers suggested that Hydro  
2 consider acceleration of the then-planned 50-60 MW CT in order to supply black  
3 start capability at Holyrood. Did Hydro consider this option and, if so, please  
4 provide any analyses performed?

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7 A. Hydro's notes that the above comment from the Industrial Customers was made by  
8 submission dated November 28 2013, following Hydro's application *Approval of the*  
9 *Installation of Diesel Units at Holyrood for the Purpose of Black Starting the*  
10 *Generating Unit and for the Deferral of Lease Costs* (the "Blackstart Application"),  
11 filed on November 22, 2013.

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13 The then-planned 50 to 60 MW CT would not have been in service for the winter of  
14 2013/2014 and possibly not in service for the winter of 2014/2015. As noted in  
15 Hydro's submission in the Blackstart Application, on Pages 3 to 4:

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17 After considering several options, Hydro has determined that a short-term  
18 solution for the blackstart of Holyrood, which requires the installation of  
19 infrastructure to enable eight 1.825 MW diesel generation units to be leased  
20 during the winter months of 2014 to the time of installation of the new 60  
21 MW combustion turbine. The installation date depends upon receipt of  
22 Board approval of this project.

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24 Further, analyses were provided to the Board as noted in Attachment 5 to IC-NLH-  
25 010 in the Blackstart Application, attached as Attachment 1 to Hydro's response to  
26 PR-PUB-NLH-003.