

- 1 Q. Hydro indicates that the cumulative present worth costs associated with
2 transmission line L1301 (including its associated assets at Churchill Falls Terminal
3 Station and Muskrat Falls Tap Station MFATS3) and the Happy Valley Gas Turbine
4 are approximately \$8 million and \$21 million respectively over the study period if
5 current operating and maintenance procedures remain unchanged.
- 6 a. Hydro states in its January 29, 2018 correspondence accompanying the revised
7 project submission that “with respect to the operational and maintenance plan
8 for the Happy Valley gas turbine, as part of the recommended option, the unit
9 will have a much lower utilization as it will not be required to operate as a
10 synchronous condenser for load transfer”. Please provide an estimate of the
11 cost savings over the study period associated with this reduced gas turbine
12 utilization as well any savings resulting from L1301 being open circuited at
13 MFATS3.
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- 16 A. Please refer to the response for question 3 in “Attachment 1 – Responses to PUB
17 Questions”, submitted by Hydro on March 6, 2018.