

1     Q.     **Holyrood – Overhaul Turbine/Generator Unit 2 - \$5,147,000**

2             Table 1 on page 8 of the Report to the PUB entitled “*Overhaul Steam Turbine*  
3             *Generator – Unit 2, Holyrood, June 2013*” indicates that the capacity factor (CF) for  
4             Holyrood will be between 50% and 100% from 2014 through 2017. It states further  
5             that from 2018 through 2020, the CF will be between 30% and 75%.

6             a)     Please reconcile the above projection of CF from 2014 through 2017 with  
7                     the 2013 Test Year Cost of Service submitted with Hydro’s GRA, which  
8                     indicates that the average CF for the years 2008 through 2012 was 22.34%  
9                     (Source: Sch. 4.3, p 108 of 109 of the GRA)

10            b)     Please reconcile the above projection of CF from 2014 through 2017 with  
11                    bullet 1 on page 3 of the report to the PUB entitled “*Condition Assessment*  
12                    *and Life Extension, Holyrood, June 2013*” which states “*Holyrood will be*  
13                    *required to continue operating as a thermal generating station at a capacity*  
14                    *factor between 30 percent and 75 percent until 2017*”.

15            c)     Please reconcile the above projection of CF from 2018 through 2020 with  
16                    the total Holyrood output of 20 gWh per year stated on page 4 of the report  
17                    to the PUB “*Holyrood Overview, Future Operations and Capital Expenditure*  
18                    *requirements, July 2013*”.

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21     A.     The information in Table 1 on page 8 of the Report to the PUB entitled  
22             “*Overhaul Steam Turbine Generator – Unit 2, Holyrood, June 2013*” indicating  
23             that the capacity factor (CF) for Holyrood will be between 50% and 100% from  
24             2014 through 2017 and stating further that from 2018 through 2020, the CF will  
25             be between 30% and 75% is incorrect and should be disregarded.

1 It should be replaced with the information noted in parts b) and c) of the  
2 question:

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4 From bullet 1 on page 3 of the report to the PUB entitled *“Condition Assessment*  
5 *and Life Extension, Holyrood, June 2013”*: *“Holyrood will be required to continue*  
6 *operating as a thermal generating station at a capacity factor between 30*  
7 *percent and 75 percent until 2017; and*

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9 For 2018 – 2020, the total output of Holyrood is forecasted to be 20 GWh  
10 annually as stated on page 4 of the report to the PUB *“Holyrood Overview,*  
11 *Future Operations and Capital Expenditure requirements, July 2013”*.