

1 Q. **Re: Refurbishment of Marine Terminal at the Holyrood Thermal Generating**  
2 **Station (Tab 3)**

3 At page 4, reference is made to there being only 8 years until the planned infeed.  
4 Given the short time frame, what is the need for these repairs at this time?

5  
6

7 A. The Marine Terminal facility at Holyrood was constructed in 1969. The structure is  
8 forty-two years of age and is at the point in its condition where refurbishment and  
9 reinvestment is required.

10

11 Following the failure of the 70 ton gravity fender in 2008, Hydro engaged Hatch to  
12 complete a condition assessment of the Marine Terminal and provide  
13 recommendations to extend the facilities service life for an additional forty years.  
14 Following the announcement that the proposed Lower Churchill infeed would  
15 eliminate the requirement for Holyrood to serve as a generation facility Hydro  
16 requested that Hatch revisit the findings of the condition assessment and scale back  
17 the recommended scope of work to incorporate only the essential upgrades  
18 required to extend the facilities service life an additional ten years. These  
19 recommended upgrades form the basis of the budget proposal.

20

21 The condition assessment identifies the work that must be done to enable  
22 operation of Holyrood as a generating station to 2020. To continue to facilitate safe  
23 and efficient fuel handling out to 2020, the work outlined in the proposal is  
24 required, and required to commence in 2012.