

1    Q.    **C-22, Tab 10: Upgrade Fuel Oil Day Tank - Holyrood; \$584,200**

2           In the report entitled: Upgrade Fuel Oil Day Tank, located in Volume II, Tab  
3           10, Hydro states that:

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5                   *"The American Petroleum Institute (API) recommends that tanks, such as the*  
6                   *daytank at Holyrood, undergo an external inspection every five years and an*  
7                   *internal inspection every ten years after its initial service date. The required*  
8                   *inspection procedures are outlined in API Standard 653, Tank Inspection,*  
9                   *Repair, Alteration, and Reconstruction. The day tank at Holyrood has not*  
10                  *been inspected since 1998. Therefore, it is recommended that the tank*  
11                  *undergo a full inspection that is in compliance with the API 653 standard in*  
12                  *2013."*

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14           What is the useful life on the new floor installed in 1998?

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17    A.    The estimated useful life of the new floor when installed in 1998 was 40 years.

18           Although the tank is now well past the API recommendation to perform internal

19           inspection every ten years, it is not anticipated that the floor will require repairs

20           however this remains a possibility. Hydro is more concerned about the condition of

21           the underside of the roof structure and the internal steam heating coils.