1 Q. Re 2011 Capital Plan - Individual Capital Pro
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Project B-8, Refurbish Fuel Storage Facility: Provide in detail any implications for deferring this project for 2 years.

A.

Deferring this project for two years places Hydro at increased risk of having an oil spill due to a leak in Tank 3 at the Holyrood Fuel Oil Storage Facility. An inspection in accordance with API standards was completed on Tank 3 in 2003 and 66 floor plates were found to have corrosion pits leaving areas of these plates with less than the minimum required thickness. As a result, a total of 195 repair plates were installed over the corroded areas. SGE Acres, a professional engineering firm, was contracted by Hydro in 2006 to perform a complete evaluation of the Holyrood fuel oil storage facility. The report recommends that the entire floor in Tank 3 be replaced and an inspection in accordance with API 653 of the underside of the tank roof be completed in 2010. The project is now a year behind in the recommended schedule.