

1 **Q. GENERATION - HYDRO**

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3 **Rattling Brook Hydro Plant Refurbishment (Clustered) - \$18,242,000**

4 **PUB 12.0 NP**

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6 **Are there particular areas of the woodstave penstock that are significantly more**  
7 **deteriorated than other areas or is the penstock deterioration relatively even? If**  
8 **there are particular areas of concern why could these areas not simply be patched?**  
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10 A. While certain areas of the penstock, such as the section downstream from Trans-Canada  
11 Highway bridge, are of particular concern, patching in these areas will not address the  
12 general deterioration of the entire penstock. Nor will patching in the most heavily  
13 deteriorated sections of the penstock enhance the structural integrity or extend the life of  
14 the remaining sections.  
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16 For detailed information on the condition of the penstock please refer to the Response to  
17 PUB-11.0 NP.