

1 Q. **Projects over \$50,000 but Less Than \$200,000**

2 Tab 2 Replace Interior Coating on Surge Tank 3, Bay d'Espoir

3 Has Hydro investigated whether repair of the cathodic protection system located
4 within the tank is an option to delay corrosion in the interior of the tank?

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7 A. Yes, Hydro has investigated repairing the cathodic protection (CP) system within
8 Surge Tank 3, and also with respect to the other two surge tanks. This investigation
9 revealed that the present CP system was under-designed at the time of installation,
10 and that even a much larger and more robust CP system would provide marginal
11 value. It was determined through this assessment of the CP system that the most
12 reasonable solution to address the interior tank corrosion was through application
13 of a protective coating.