

1 **B-28, Upgrade Power Transformers, Various Sites, 2009 - \$653,900**

2 Q. Under which regulations are bushings containing PCBs required to be
3 removed from service by 2025?

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6 A. There are newly revised *PCB Regulations*, issued on September 5, 2008
7 under the Canadian Environmental Protection Act, 1999. Under Section 16
8 of those Regulations, equipment containing PCBs in concentrations of
9 between 50 mg/kg and 500 mg/kg must be removed from service by
10 December 31, 2025. Equipment with concentrations of PCBs in excess of
11 500 mg/kg must be removed from service before December 31, 2009. In
12 Hydro's experience and knowledge, a number of the sealed transformer
13 bushings contain PCB concentrations in excess of 50 mg/kg and some of
14 those contain concentrations of PCBs in excess of 500 mg/kg.

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16 At this time, the impact that these recent changes to the Regulations will
17 have on the project cost and schedule is unknown.