

1 Q. **C-57; Volume II, Tab 24: Install Transformer On Line Gas Monitoring – Various**
2 **Sites**

3 If Hydro does intend to continue sampling, is it Hydro's intention to continue
4 sampling on an annual basis or to change the frequency of sampling to a more or
5 less frequent schedule? Please provide reasons for Hydro's decision.

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8 A. Hydro plans to continue sampling on an annual basis for routine samples for the
9 following reasons:

- 10 a. It is Hydro's intention at this time to use annual sampling as another tool
11 in helping provide indication of a transformer problem to assist in the
12 prevention of transformer failures. Annual sampling will support and
13 validate the information provided by the on-line monitoring equipment
14 at least once per year.
- 15 b. Due to transformer on-line monitoring being relatively new to Hydro,
16 experience with the equipment and data will need to be fully
17 understood prior to discontinuing routine annual sampling.