

1 Q. **Refurbishment of Day Tank.**

2 What measures does Hydro have in place to mitigate and contain a leak from the Day Tank?

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5 A. The day tank sits in a rubber-lined dyke with six feet high concrete walls. Thermal plant
6 operators check the day tank once per shift (twice daily) as part of their regular rounds. The
7 drain from the dyke contains a valve, which remains closed, except when the dyke is periodically
8 drained by the operators. The accumulated water in the dyke is inspected for sheen prior to
9 opening the drain valve. There is also an oil/water separator down stream in the event a small
10 amount of product drains out of the dyke. Newfoundland and Labrador Hydro maintains
11 processes and procedures, including an Emergency Response Manual, to mitigate the risk of
12 spills.