

1 **Q. The aforesaid Acres study indicates that Hydro should, in conjunction**
2 **with converting to 1% sulphur fuel oil, upgrade the combustion system**
3 **of Holyrood Unit 3. Does Hydro have any such plans? What would be**
4 **the cost of such plans and what impact would they have on Holyrood**
5 **emissions?**

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8 A. Presently, Hydro has no plans to upgrade the combustion system of
9 Holyrood Unit #3 in conjunction with converting to 1% sulphur fuel oil.
10 Operating improvements could be achieved through upgrades in the
11 combustion system for a significant reduction in the emissions of oxides of
12 nitrogen (NO_x) at an approximate cost of four million dollars (\$4,000,000).
13 The modification would include the secondary benefits of reduced carbon
14 monoxide (CO) emissions and opacity but would also result in an efficiency
15 loss.