



1 November, 2001

Mr. Sherry Ahmad
Manager, Stations, T&D Sustainment Programs
Investment Planning Division
Hydro One
483 Bay Street
Toronto, Ontario, M5G 2P5

Dear Mr. Ahmad:

***Replacement of Manby Transformer T3
Notification of Approval of Connection Proposal
CAA ID Number: 2001-EX003***

Thank you for the detailed information that you provided on the replacement of the Manby transformer T3 with a new transformer. The information that was submitted to the IMO indicates that the replacement is required because the exiting transformer is approaching end-of-life. The proposal is to replace the existing 40 MVA transformer with a new transformer unit rated at 41.6 MVA.

We have reviewed the data and concluded that this project can be classified as a “like-for-like” replacement because:

- the new transformer has similar impedance and capability as the old transformer and
- the proposal meets the requirements of the Transmission System Code for connection of generators to the reliability of the IMO controlled grid,

Based on the above factors we have determined that a formal Connection Assessment Study is not warranted.

The IMO is therefore pleased to grant approval to complete the construction process for the replacement of this transformer. A copy of this Notification of Approval will also be provided to the Ontario Energy Board (OEB).

To commence the construction process, please follow the necessary procedures and obtain the required approvals, licences and permits as may be required by the OEB and other regulatory authorities.

Please note that the new facilities will also have to meet the requirements of the IMO’s Facility Registration process before being placed in service.

For further information, please contact the undersigned.

Yours truly,

Bob Gibbons

Manager - Long Term Forecasts & Assessments

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cc: IMO Records

All information submitted in this process will be used by the IMO solely in support of its obligations under the *Electricity Act, 1998*, the *Ontario Energy Board Act, 1998*, the *Market Rules* and associated policies, standards and procedures and in accordance with its licence. All information submitted will be assigned the appropriate confidentiality level upon receipt.

