



May 13, 2004

Mr. Tom Kydd
Acting Manager – Stations T&D: Sustainment Programs
Hydro One Networks Inc.
483 Bay Street
15th Floor - North Tower
Toronto, ON M5G 2P5

Dear Mr. Tom Kydd:

***Stayner TS – Replace the existing 44 kV, 21.6 Mvar capacitor bank SC2 with a new unit
Notification of Approval of Connection Proposal
CAA ID Number: 2003-EX159***

Thank you for participating in the IMO's Connection Assessment and Approval process.

The relevant details for the existing and the replacement capacitor banks are attached.

Since this work represents a like-for-like exchange, a formal Connection Assessment study will not be necessary.

It has been concluded that this work will have no adverse impact on the IMO-controlled grid and the IMO is therefore pleased to grant approval to complete the proposed installation.

Registration of the new facilities will need to be completed through the IMO's 'Facilities Registration' process.

For further information, please contact the undersigned.

Yours truly,

Bob Gibbons
Manager – Long Term Forecasts & Assessments
cc: IMO Records

STAYNER TS

44 kV Shunt Capacitor Bank, SC2

Data for the existing and the replacement unit:

	<i>Existing Bank</i>	<i>Replacement Bank</i>
Rated Capacity	21.6 Mvar	21.6 Mvar
Rated Voltage	44 kV	44 kV
Discharge Time	300,000 msec	300,000 msec
Bank Configuration	Double-Wye	Double-Wye

The existing 44 kV breaker, SC2B, used for switching the capacitor bank is to remain.

This work is scheduled to be completed during 2004.

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.

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