Ontario Energy Board P.O. Box 2319 27th Floor 2300 Yonge Street Toronto ON M4P 1E4 Telephone: 416- 481-1967 Facsimile: 416- 440-7656 Toll free: 1-888-632-6273 Commission de l'énergie de l'Ontario C.P. 2319 27e étage 2300, rue Yonge Toronto ON M4P 1E4 Téléphone; 416- 481-1967 Télécopieur: 416- 440-7656 Numéro sans frais: 1-888-632-6273



**BY EMAIL** 

March 26, 2007

Paula Conboy Director of Regulatory and Government Affairs Power Stream Inc. 2800 Rutherford Road Vaughan ON L3Y 6Z2

Susan Frank Vice President and Chief Regulatory Officer Hydro One Networks Inc. (Distribution) 483 Bay Street South Tower, 8th Floor Toronto ON M5G 2P5

Gaye-Donna Young Chief Operating Officer Newmarket Hydro Limited 590 Steven Court Newmarket ON L4K 2N9

## Re: Northern York Region Supply Board File No. EB-2005-0315

In a meeting of March 2, 2007, attended by representatives of Hydro One Networks Inc., the Ontario Power Authority, and the Independent Electricity System Operator, it became clear that the there is potential reliability concern regarding the electricity supply to consumers in the Northern York Region.

In that meeting, Board staff indicated that the Board's decision and order with respect to the Northern York Region Supply (Proceeding File No. EB-2005-0315) directed Hydro One Networks Inc. (Hydro One) to, among other projects; construct the Holland Junction Transformer Station (HJTS). The expectation was that the HJTS would be built by summer 2007 and be available to service the electricity demand in the region.

Board staff also indicated that it has been reviewing the developments in Northern York

Region and has become aware of delays related to the HJTS. Hydro One's staff gave a presentation in that meeting covering the analysis of the situation attributed to the delay in securing environmental permitting for HJTS, which will not be in-service for the summer season of 2007. The delay in the construction of the HJTS may also mean that the station might not be in-service for the summer of 2008 or 2009. It became clear that the delayed in-service of the HJTS may result in inadequate capacity being available from the existing Armitage Transformer Station (Armitage TS) until the HJTS is in-service.

For the Board to have a complete understanding of the capability of the system at the Armitage TS to handle anticipated electricity demand, further information is needed regarding distribution infrastructure projects that are being undertaken in the region. Specifically, the Board would like additional information on the status of feeders that are interconnecting with transformer stations other than the Armitage station.

The Board is therefore requesting that the three York Region Distributors file a single report with the Board (8 paper copies and one electronic copy in PDF format at <u>boardsec@oeb.gov.on.ca</u>) no later than **April 6, 2007**, on the status of all electricity distribution projects and all CDM initiatives, which are designed and expected to reduce the loading on Armitage TS during the summer season (June –September) of 2007. Initiatives expected to assist with the management of electricity demand for 2008 and 2009 should also be identified. Please ensure that any CDM projects included in your status report are not duplicated in the report by the OPA.

Thank you for your cooperation and assistance in this matter.

Yours truly,

Original signed by

Peter H. O'Dell Assistant Board Secretary

cc Ontario Power Authority Independent Electricity System Operator Hydro One Networks Inc. (Transmission)