Hydro One Networks Inc.

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Susan Frank

Vice President and Chief Regulatory Officer Regulatory Affairs



BY COURIER

March 20, 2008

Mr. Basil Alexander Klippensteins Barristers & Solicitors 160 John St., Suite 300 Toronto ON M5V 2E5

Dear Mr. Alexander:

EB-2007-0050 – Hydro One Networks' Section 92 Bruce - Milton Transmission Reinforcement Application – Hydro One Networks' Response to Interrogatory Questions from Pollution Probe List 3

I am attaching a paper copy of the responses to the interrogatory questions in your third list (questions 22 to 23)

A text searchable Acrobat file is being emailed to you and all other Intervenors including the Ontario Energy Board today. The responses will be available for download from the Hydro One Networks regulatory website.

Sincerely,

ORIGINAL SIGNED BY ANDREW PORAY FOR SUSAN FRANK

Susan Frank

Kirsten Walli, Ontario Energy Board
 EB-2007-0050 Intervenors (by email)
 M. Heinz, Ontario Power Authority (by email)

Filed: March 20, 2008 EB-2007-0050 Exhibit C Tab 2 Schedule 22 Page 1 of 1

1		Pollution Probe INTERROGATORY #22 List 3
2		
3	<u>Interrogatory</u>	
4		
5	Ref. Exh. B / T 1 / S 1	
6	Issue Number 1.0	
7	1.0 Issue: Project Need and Justification	
8		
9	Request	
10		
11	a)	Please provide the Bruce Area's total annual electricity consumption
12		(MWh) for 2007.
13	b)	Please provide the Bruce Area's demand (MW) at the time of Ontario's
14		2007 province-wide system peak demand.
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16		

Response

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- a) In 2007, the total electricity consumption in the Bruce Area was 4,171,443 MWh.
- b) The Bruce Area demand at the time of Ontario's 2007 provincial-system wide peak
 was 620 MW.

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Pollution Probe INTERROGATORY #23 List 3

Interrogatory

Ref. Exh. B / T 1 / S 1

Issue Number 1.0

1.0 Issue: Project Need and Justification

Request

According to the letter from Hydro One's counsel to the Board dated February 26, 2008:

For example, Pollution Probe Interrogatories 5 & 6, request long term (i.e. 2012 to 2036) consumption forecasts for the Bruce Area. In consultation with OPA, Hydro One has been advised that long term forecasts are only undertaken in constrained areas and that the Bruce Area has not been identified as a constrained area. As a result, the requested information is not available and cannot be provided. [emphasis added]

Please reconcile the statement emphasized above with the OPA's evidence at EB-2007-0707, Exhibit D, Tab 1, Schedule 1, Attachment 2, pages 7 and 8 which provides long term load forecasts for Ontario's ten regions (including the "Bruce" region).

Response

The phrase "Bruce Region" used in the IPSP referenced tables (EB-2007-0707, Exhibit D, Tab 1, Schedule 1, Attachment 2, pages 7 and 8) is different from the meaning of the phrase "Bruce Area" as it was used during the Bruce to Milton Technical Conference (see Day 1 Technical Conference Exhibit KT.1 slide 13). The Bruce Region is the same as the "Bruce Zone" used by the IESO for operating studies when measuring the net transfer from the Bruce Power Complex. However, when other generation is connected to the Bruce transmission system (i.e. in addition to the Bruce Power Complex), a broader term is required. As such, the phrase "Bruce Area" was used for this purpose in the Technical Conference (see Day 1 Technical Conference Exhibit KT.1 slide 13). The IESO study results included in the evidence provide for the assumption of new resources for the broader "Bruce Area".