

August 4, 2015

VIA E-MAIL

Ms. Kirsten Walli Board Secretary Ontario Energy Board P.O. Box 2319 2300 Yonge St. Toronto, ON M4P 1E4

Dear Ms. Walli:

Re: EB-2015-0029/EB-2015-0049 - Union Gas/Enbridge Gas – 2015 to 2020 DSM Plans Interrogatories of Vulnerable Energy Consumers Coalition (VECC) on OSEA

Please find enclosed the interrogatories of VECC in the above-noted proceeding related to the intervenor evidence of the Ontario Sustainable Energy Association.

Yours truly,

Michael Janigan Counsel for VECC

#### Union Gas Limited and Enbridge Gas Distribution Inc.

## Applications for approval of 2015-2020 demand side management plans.

# Evidence of Chris Young on behalf of Ontario Sustainable Energy Association's (OSEA) dated July 27, 2015

#### Question #1

Ref: General

<u>Preamble:</u> Mr. Young's scope of work from OSEA was to provide his expert opinion on sustainable energy opportunities that natural gas utilities can incorporate into their Demand Side Management Plans (DSM Plans) and address some of the barriers that prevent action on conservation and greenhouse gas emission reduction.

- a) Please summarize in bullet form the key barriers that prevent action on conservation and greenhouse gas emission reduction.
- b) Please summarize the key conclusions from Mr. Young's work.
- c) Please summarize the key recommendations from Mr. Young's work.

#### Question #2

Ref: Page 5, paragraph 17

<u>Preamble:</u> The evidence indicates that compared to single-fuel programs, combined natural gas and electric energy efficiency programs often deliver additional energy and dollar savings at lower cost to utilities and consumers. Many dual-fuel programs demonstrate these benefits.

- a) Please provide examples of dual-fuel programs beyond Home Weatherization.
- b) Please summarize Union and Enbridge's DSM programs that are dual-fuel programs.
- c) Please discuss any adjustments that could be made to Union and Enbridge's DSM Plans to maximize opportunities to combine natural gas and electric efficiency programs.

### Question #3

Ref: Page 7, paragraph 20

<u>Preamble:</u> OSEA's expert Mr. Young states that without strong policy or regulatory direction to avoid lost opportunities, Ontario will not be able to address all of the new construction opportunities.

a) In Mr. Young's view, what are the ideal policies and regulatory direction that would need to be in place in Ontario to better address all of the new construction opportunities.

#### Question #4

Ref: Page 10, paragraph 28

a) Please describe the type of customer that would be a good candidate for CHP.

## **Question #5**

Ref: Page 17, paragraph 44

<u>Preamble:</u> OSEA's expert Mr. Young states that Ontario CHP and district energy services providers such as Markham District Energy and Toronto's Enwave could provide these types of services immediately while new proponents could offer similar services if the regulatory environment was further strengthened in Ontario.

- a) Please summarize specifically how the regulatory environment in Ontario could be strengthened.
- b) Please discuss how Union and Enbridge's DSM Plans could be adjusted to incorporate the sustainable energy opportunities identified in Mr. Young's work.