

ONTARIO ENERGY BOARD

Enbridge Gas Inc. (EGI)

**Application for leave to construct natural gas pipeline
and ancillary facilities in the Township of Dawn-
Euphemia and St. Clair Township**

INTERROGATORIES

of

INDUSTRIAL GAS USERS ASSOCIATION (IGUA)

1. **Reference:** ExB/T1/S1/Att1/p3.

Preamble: The Sarnia-Lambton Economic Partnership letter filed in support of the application references the importance of *“[m]aintaining the reliability to meet demand in Sarnia-Lambton’s heavy industrial sector including the Province of Ontario’s only Petrochemical and Refining Complex”*. It is IGUA’s understanding that there has been some recent service interruptions experienced on the Sarnia industrial line.

Questions:

- (a) Please discuss any service interruption/reliability issues experienced on the Sarnia industrial line during the past two winters.
- (b) Is there a relationship between the current operation of the compressors proposed for replacement and the reliability of service on the Sarnia industrial line?
- (c) If there is, please explain the relationship and whether, and if so how, the proposed project is expected to impact such service reliability.
- (d) If there is not, please briefly indicate the reasons for any recent service interruption/reliability issues on the Sarnia industrial line.

2. **Reference:** ExB/T2/S1/p6/paragraph 13.

Preamble: The evidence states that the operational flexibility provided by physical storage capacity allows EGI *“to respond to short-term demand variations quickly and with limited administrative support”*.

Question:

Please explain what is meant by *“administrative support”* in the referenced evidence excerpt.

3. **Reference:** ExC/T1/S1/p18/paragraph 31 and p20/paragraph 38.

Preamble: The evidence indicates that in comparing the proposed project to replacement of the existing compressors with new gas compressors the carbon emissions resulting from compression in either scenario were considered.

Question:

Please provide the quantities and associated costs assumed for lifetime carbon emissions for each of the proposed project and the new gas compressor alternative.

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