April 1, 2021

Christine Long Registrar Ontario Energy Board 2300 Yonge Street P.O. Box 2319 Toronto, Ontario M4P 1E4

Dear Ms Long:

EB-2021-0004 – Enbridge Gas Inc. – Consultation to Review the 2021 Annual Gas Supply Update

Please find, attached, questions for Enbridge Gas Inc. pursuant to the above-referenced consultation process from the Consumers Council of Canada and the Vulnerable Energy Consumers Coalition.

Please feel free to contact me if you have questions.

Yours truly,

Julie E. Girvan

Julie E. Girvan

CC: All parties

CCC/VECC Enbridge Gas Inc. (EGI) March 31, 2021 EB-2021-0004 2021 Gas Supply Plan

Reference : 2021 Annual Gas Supply Plan Update, February 1, 2021 (EGI 2021 Gas Plan)

1.0 Reference: EGI 2021 Gas Plan, page 9

EGI discusses a project is has initiated to harmonize gas supply methodologies of the two former utilities (Enbridge Gas Distribution and Union Gas Limited). Please explain if the following methodologies are being examined under this initiative:

- average use per customer;
- unaccounted for gas measurement.
- 2.0 Reference: EGI 2021 Gas Plan, page 9

How does EGI plan to engage stakeholders in the project to harmonize gas supply methodologies?

3.0 Reference: EGI 2021 Gas Plan, page 10

How does EGI intend to engage stakeholders to ensure that its IT system integration will accommodate the reporting needs of the OEB, customers and other stakeholders?

4.0 Reference: EGI 2021 Gas Plan, pages 21-22

Please amend Tables 1 (Annual Demand Forecast) and 2 (Design Day Demand Forecast) to include the historical years 2019/2020 and 2018/2019.

5.0 Reference: EGI 2021 Gas Plan, pages 25-

EGI states it is "*investigating SNG frameworks and exploring opportunities for the potential inclusion of SNG within its system supply portfolio as early as November 1, 2021.*" The premiums for this gas are estimated to be in the \$0.05/GJ to \$0.15/GJ range.

- a) Please explain how the premium range was estimated.
- b) Please explain the amount of gas being considered to be included in the gas supply post November 1, 2021 and the estimated total of the premium for this gas in the 2021/22 gas year.
- c) Please explain what customer outreach has been completed to understand the extent to which customers are willing to pay premiums for non mandatory programs like SNG.

Table 4 - Storage Requirement Forecast

| Line | | | | | | |
|------|-------------------------------------|---------|---------|---------|---------|---------|
| No. | Particulars (PJ) | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 |
| | | | | | | |
| | EGD | | | | | |
| 1 | Infranchise Storage Requirement | | | | | |
| 2 | Infranchise Customer Requirement | 125.8 | 125.8 | 125.8 | 125.8 | 125.8 |
| 3 | Cost-Based Storage | | | | | |
| 4 | Tecumseh | 99.0 | 99.0 | 99.0 | 99.0 | 99.0 |
| 5 | Welland | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| 6 | Market Based Storage | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 |
| 7 | Space Allocated for Infranchise Use | 125.8 | 125.8 | 125.8 | 125.8 | 125.8 |
| | Union | | | | | |
| 8 | Infranchise Storage Requirement | | | | | |
| 9 | Contingency | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 |
| 10 | Infranchise Customer Requirement | 88.1 | 87.8 | 87.1 | 88.3 | 88.5 |
| | | 97.6 | 97.3 | 96.7 | 97.8 | 98.0 |
| 11 | Cost-Based Storage | | | | | |
| 12 | Dawn | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 13 | Excess Utility Space Available | 2.4 | 2.7 | 3.3 | 2.2 | 2.0 |

- a) For the Union rate zone please explain how the "Contingency" amount of infranshise regulated storage is determined and how use of this storage differs from that for "Infranchise Customer Requirement"
- b) Does the EGD rate zone also have a "Contingency" amount of storage. If not please explain the different treatment for contingency storage between the two rate zones.

| | | | | EGD CDA | | | | | EGD EDA | | |
|-------------|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Line No. | Particulars (TJ/d) | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 |
| | | | | | | | | | | | |
| | Demand | | | | | | | | | | |
| 1 | Gross Demand | 3,400 | 3,412 | 3,425 | 3,437 | 3,448 | 719 | 724 | 729 | 734 | 738 |
| 2 | Curtailment | (71) | (71) | (71) | (71) | (71) | (26) | (26) | (26) | (26) | (26) |
| 3 | Net Demand | 3,329 | 3,341 | 3,354 | 3,366 | 3,377 | 693 | 698 | 703 | 708 | 713 |
| | Supply Asset | | | | | | | | | | |
| 4 | TCPL Long-haul | 5 | 5 | 5 | 5 | 5 | 260 | 260 | 260 | 260 | 260 |
| 5 | TCPL Short-haul | 668 | 773 | 768 | 768 | 768 | 337 | 358 | 362 | 362 | 362 |
| 6 | TCPL STS | 284 | 284 | 284 | 284 | 284 | 81 | 81 | 81 | 81 | 81 |
| 7 | EGI D-P | 2,194 | 2,194 | 2,194 | 2,194 | 2,194 | - | - | - | - | - |
| 8 | In-Franchise Supply | 72 | 72 | 72 | 72 | 72 | 0 | 0 | 0 | 0 | 0 |
| 9 | Third-Party Services | 40 | - | - | - | - | - | - | - | - | - |
| 10 | Total Supply | 3,263 | 3,328 | 3,323 | 3,323 | 3,323 | 678 | 698 | 703 | 703 | 703 |
| 11 | Excess(Shortfall) | (66) | (14) | (31) | (42) | (54) | (16) | - | (1) | (5) | (10) |
| 12 | Shortfall % of Net Demand | 2.0% | 0.4% | 0.9% | 1.3% | 1.6% | 2.2% | 0.0% | 0.1% | 0.7% | 1.4% |

Table 6 - EGD Rate Zone Design Day Position

- a) Please amend Table 6 to show the historical amounts for the gas years 2019/2020 and 2018/2019.
- b) Table 6 shows no further "Third-Party Services" acquired for the EGD CDA zone after the 2020/21 gas year. Have such services traditionally been part of each year's EGD zones portfolio? What are the reasons for eliminating this service?

8.0 Reference: EGI 2021 Gas Plan, Table 14, page 42

Table 14 - Union South Rate Zone Design Day Position

| No. | Particulars (TJ/d) | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 |
|-----|-----------------------------------|---------|---------|---------|---------|---------|
| | Demand | | | | | |
| 1 | Union South | 3,137 | 3,175 | 3,275 | 3,450 | 3,48 |
| | Supply Asset | | | | | |
| 2 | Great Lakes | 106 | 106 | 106 | 106 | 10 |
| 3 | Nexus | 251 | 251 | 251 | 251 | 27 |
| 4 | Non-obligated (e.g. Power Plants) | 1,811 | 1,851 | 1,953 | 2,107 | 2,12 |
| 5 | Ontario Dawn | 60 | 60 | 60 | 60 | 6 |
| 6 | Ontario Parkway | 238 | 234 | 232 | 232 | 23 |
| 7 | Panhandle | 3 | 3 | 3 | 3 | |
| 8 | Storage | 84 | 84 | 84 | 84 | 8 |
| 9 | TCPL Long-Haul | 542 | 543 | 544 | 565 | 56 |
| 10 | TCPL Niagara | 21 | 21 | 21 | 21 | 2 |
| 11 | Vector | 21 | 21 | 21 | 21 | 2 |
| 12 | Total Supply | 3,137 | 3,175 | 3,275 | 3,450 | 3,48 |
| 13 | Excess(Shortfall) | - | - | - | - | |

Please amend Tables 1 (Annual Demand Forecast) and 2 (Design Day Demand Forecast) to include the historical years 2019/2020 and 2018/2019.

9.0 Reference: EGI 2021 Gas Plan, Table 15, page 43

Please describe the methodology used to develop the average day demand analysis shown in Table 15.

10.0 Reference: EGI 2021 Gas Plan, page 49

"EGI holds 26.5 PJ of market storage capacity for use in the EGD rate zone. This storage capacity is held across 11 different non-renewable service agreements of varying terms and volumes. This diversity in term and volume allows EGI the flexibility to issue its annual RFP without needing to approach the market for all required storage capacity in any one year."

- a) For the past gas year 2019/2020 what was the market storage capacity used by the EGD rate zones?
- b) How much of that capacity was self acquired (from EGI) or from an EGI affiliate?