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#### BY EMAIL AND RESS

February 1, 2024

Ms. Nancy Marconi Registrar Ontario Energy Board Suite 2700, 2300 Yonge Street P.O. Box 2319 Toronto, ON M4P 1E4

Dear Ms. Marconi,

EB-2022-0325 – Phase 2 of the Generic Hearing on Uniform Transmission Rates-Related Issues – HONI submission on the recommendations from OEB staff regarding Issues 1, 2, and 3

Further to Procedural Order No. 1 issued December 8, 2023, please find enclosed Hydro One's submissions regarding Issues 1, 2, and 3.

An electronic copy of this submission has been submitted using the Board's Regulatory Electronic Submission System.

Sincerely,

Uri Akselrud

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Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 1 of 6

# HYDRO ONE SUBMISSION ON RECOMMENDATIONS FROM OEB STAFF REGARDING ISSUES 1, 2, AND 3

#### INTRODUCTION

These submissions are in response to Procedural Order No. 1 dated December 8, 2023 wherein the OEB requested input from intervenors on OEB staff's submissions on Issues 1-3 in this proceeding.

Hydro One has addressed each of Issues 1-3 in turn below. Preceding Hydro One's submissions on each issue, Hydro One has reproduced the overview of the issue as set out in the OEB's Notice of Hearing issued on October 27, 2023 (Notice) along with a description of the submissions of OEB staff on each issue.

#### 1.0 ISSUE 1 - THE TIMING OF UTR DECISIONS

Overview of the issue as described in Notice: Transmitter revenue requirements are recovered through Uniform Transmission Rates (UTRs) which are charged to all wholesale market participants, including electricity distributors. The UTRs are usually established annually with an effective date of January 1, and are based on the revenue requirements of Ontario's rate-regulated electricity transmitters. The timing of transmitter revenue requirement proceedings does not always allow for the annual UTR decision to be finalized in December for January 1. This can lead to forgone revenue, which must then be calculated and included when UTRs are updated. In addition, new transmitters are being added to UTRs when their assets come into service, and this does not always align with a January 1 UTR update.

<u>OEB staff recommendation:</u> OEB staff submitted that the OEB's current practices for addressing UTR timing-related issues that arise under several identified scenarios<sup>1</sup> by

<sup>&</sup>lt;sup>1</sup> (a) transmitter revenue requirement proceedings that are not finalized in December for inclusion in January 1 UTRs, (b) new transmitters entering service after UTRs for the year have already been set, and (c) other updates during the calendar year.

Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 2 of 6

- issuing interim UTR decisions effective January 1, and final UTRs by way of updated UTR
- decisions during the calendar year (including any deferral/variance accounts to address
- potential implementation timing issues) should continue, since they have provided
- 4 transmitters with timely revenue adjustments.

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OEB staff also noted that the new practice of issuing forecast UTRs is expected to decrease the balances accumulated in the distributor's transmission variance accounts.

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#### 1.1 HYDRO ONE SUBMISSION

Hydro One takes no issue with OEB staff's submission to continue the current practices regarding the timing of the UTR decisions including the issuance of UTRs effective January 1 and any updates during the year as appropriate.

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Furthermore, OEB staff's submission also referenced the new practice adopted by the OEB of issuing forecast UTRs to establish Retail Transmission Service Rates (RTSRs) which is anticipated to decrease balances accumulated in the distributors' transmission variance accounts and minimize the regulatory lag related to timing differences between when UTRs and RTSRs are set. Hydro One agrees with OEB staff that establishing forecast UTRs minimizes the regulatory lag discussed above.<sup>2</sup>

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### 2.0 ISSUE 2 - NUMBER OF DECIMAL PLACES FOR UTRS

Overview of the issue as described in Notice: UTRs paid by transmission customers are calculated to two decimal places (unlike distribution rates, which are calculated to four decimal places).

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OEB staff recommendation: In their submission, OEB staff noted that the maximum impact of increasing the number of decimal places for UTRs from two to four is approximately \$0.01/kW/Month. Their analysis showed that the resulting increase in the revenue requirement for any rate pool does not meet the individual transmitter's materiality

<sup>&</sup>lt;sup>2</sup> 2024 Preliminary Uniform Transmission Rates and Hydro One Sub-Transmission Rates, September 28, 2023 (EB-2023-0222)

Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 3 of 6

threshold as specified in Chapter 2 of the OEB's Filing Requirements for Electricity
Transmission Applications. As such, OEB staff has submitted that the UTRs should remain
at two decimal places to avoid adding administrative burden or potential implementation
costs. Their submission further noted that if through future OEB initiatives, including other
issues that may evolve through the OEB's Generic Hearing on UTR-related issues, there
becomes a need for four decimal places, the OEB could revisit this issue at that time.

#### 2.1 HYDRO ONE SUBMISSION

Hydro One does not object to OEB staff's submission to maintain the UTRs to 2 decimal places, but would like to provide the following additional details with respect to UTRs to ensure that the OEB has the appropriate information available to make an informed decision on this issue:

- Hydro One notes that Tables 1 and 2 in OEB staff's submission show that the maximum impact of increasing the number of decimal places from two to four is approximately \$0.01/kW/Month per UTR charge. Hydro One notes that the maximum impact of increasing the number of decimal places for the UTRs, from two to four, will be +/-\$0.005/kW/Month per UTR charge (half of the impact identified by OEB staff). As submitted by OEB staff, Network UTR for example, will either go down from the value of \$5.37 to as low as \$5.3650 or go up to as high as \$5.3749, resulting in a change of +/-\$0.005/kW/Month in the UTR charge. As such, Hydro One notes that the total dollar impact on provincial transmission revenues will be +/-\$3.3M instead of +\$6.6M as noted in Tables 1 and 2 in the OEB staff submission.
- Hydro One submits that when assessing the impact of changes to the number of
  decimal places for UTRs against the established materiality thresholds for each
  transmitter, the impact on transmitter's total revenue requirement should also be
  considered (i.e. Network + Line Connection + Transformation Connection) in the
  context of the OEB-prescribed materiality threshold, as opposed to the individual
  impact on revenue requirement for each rate pool.

Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 4 of 6

> Hydro One further notes that for transmission-connected Local Distribution Companies (LDCs), the RTSRs are meant to recover the transmission charges paid by these LDCs to the IESO (through UTRs) which are set to four decimal places. As such, increasing the decimal places for UTRs, to be consistent with the RTSRs, might help mitigate some of the variance between transmission revenues collected and charges paid by these LDCs.

Additionally, Hydro One agrees with OEB staff that there might be a need to revisit the decision based on future OEB initiatives, including as other issues in this generic proceeding are addressed.

## 3.0 ISSUE 3 – PRORATING TRANSMISSION CHARGES FOR NEW CONNECTIONS TO ACCOUNT FOR WHEN THE CONNECTION TOOK PLACE IN THE MONTH

Overview of the issue as described in Notice: Transmission customers are charged a monthly rate (\$ per kW) for line connection billing demand and a monthly rate (\$ per kW) for transformation connection billing demand. Line connection and transformation connection charges for newly connected transmission customers in their first month of connection are not revised upward<sup>3</sup> or downward in proportion to when in the month the new connection was made.

<u>OEB staff recommendation:</u> OEB staff submitted that the line connection and transformation connection charges for new connections should be prorated to account for when in the month the connection was made, as it follows the principle of cost-follows-benefit. OEB staff also acknowledged that the proration of line connection and transformation connection charges may have revenue impacts for transmitters. However, it is their expectation that the impacts are unlikely to be material, given the low frequency of new connections.

<sup>&</sup>lt;sup>3</sup> Hydro One notes that the word "upward" in the description in the Notice is not applicable because charges would only be revised downwards when prorated.

Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 5 of 6

- Furthermore, OEB staff submission included the following additional details with respect to the proposed proration approach:
  - Proration should be based on simple calendar days. For example, if a new customer connects on the 20th day of the month with 30 days, their charges should be prorated to reflect 10 days of service.
  - Proration can be calculated on the basis of the total charge (e.g., \$/month), the connection rate (e.g., \$/kW/month), or on the billing demand (e.g., kW).
  - The OEB should work with IESO and others as applicable to work out all implementation matters.
  - Proration should apply to new connections in the future, beginning on an effective date to be specified.
  - The OEB should work with transmitters to determine if anything should be done to address the revenue impacts that the prorations might have on transmitters.

#### 3.1 HYDRO ONE SUBMISSION

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Hydro One does not object to the proration approach proposed by OEB staff for line connection and transformation connection charges for new connections. However, Hydro One notes that there needs to be an established definition of the types of connections that qualify for proration under the proposed approach. The following examples of additional scenarios should be considered while defining the types of connections that qualify for the proration:

- changes in facility ownership which can occur mid-month due to a purchase, a merger or an acquisition; and
- facility disconnections which can occur mid-month due to a business shutting down, a sale of a business or a merger with another business.

Furthermore, Hydro One notes that OEB staff's submission did not propose a proration approach for the Network charge which represents the largest component of the transmission-connected customers' bill. OEB staff's submission is consistent with the definition of the issue in the Notice which only covered the proration of line connection and transformation connection charges. Hydro One submits that consideration also needs to be given to potential proration of the Network charge, including a methodology taking into

Filed: 2024-02-01 EB-2022-0325 HONI Submission Issues 1,2 and 3 Page 6 of 6

- account a new connection before and after the coincidence peak date for the given month.
- If OEB staff intentionally did not include the Network charge in the proration proposal (i.e.,
- 3 for a reason other than the fact that the Network charge was not explicitly mentioned in
- the Notice), Hydro One would appreciate for OEB staff to provide the reasons as to why
- 5 the Network charge was not included in the proration proposal.