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August 17, 2023

THE PUBLIC UTILITIES BOARD OF MANITOBA
400-330 Portage Avenue
Winnipeg, Manitoba
R3C 0C4

ATTENTION: Dr. D. Christle, Board Secretary and Executive Director

Dear Dr. Christle:

RE: MANITOBA HYDRO'S 2023/24 & 2024/25 GENERAL RATE APPLICATION – TRANSCRIPT ERRATA

With the conclusion of the public hearings with respect to Manitoba Hydro's 2023/24 & 2024/25 General Rate Application ("GRA"), Manitoba Hydro has identified a number of corrections required to the transcripts in the attached list. The attached list of required corrections is not intended as being exhaustive and Manitoba Hydro will notify the Public Utilities Board of Manitoba of any further corrections that may be required.

Should you have any questions with respect to the foregoing, please do not hesitate to contact the writer at 204-360-3257.

Yours truly,
MANITOBA HYDRO LEGAL SERVICES
Per:

A handwritten signature in blue ink, appearing to read 'B. Czarnecki', written over a horizontal line.

Brent Czarnecki
Senior Counsel

TRANSCRIPT ERRATA (2023/24 & 2024/25 General Rate Application)

Day 2 – May 16, 2023

- Transcript page 559, line 3: The word “unfortunately” should read “fortunately” in the statement “Fortunately, the industry standard platform”.
- Transcript page 567, line 13: The word “fused” should read “FEWS” in the statement “is taken from that FEWS system that I mentioned”.
- Transcript page 575, lines 23-24: The words “load. The required (INDISCERNIBLE) resolves” should read “load, the required planning reserves,”.
- Transcript page 576, line 4: The words “Grey (INDISCERNIBLE)” should read “Great River” in the statement “contracts with Excel Energy in 2025/'26 and Great River Energy in 2030 and '31”.
- Transcript page 577, line 17: The word “(INDISCERNIBLE)” should read “reserve margins” in the statement “involving capacity degradation and the planning reserve margins”.
- Transcript page 578, line 25: The word “but” should read “plus” in the statement “at the time of winter peak, plus a planning reserve margin”.
- Transcript page 580, line 19: The word “demanding” should read “demand response” in the statement “as well as additional demand response programming”.
- Transcript page 581, line 14: The word “mostly” should read “closely” in the statement “Manitoba Hydro anticipates that supply and demand will be closely balanced”.
- Transcript page 607, line 7: The word “Drill” should read “Drought” in the statement “This is our Drought Management Planning document.”

Day 3 – May 17, 2023

- Transcript page 663, line 23: The word “non” should be removed.
- Transcript page 707, line 3: The word “Union” should read “Indian” in the statement “when we get the water out of Southern Indian Lake,”.
- Transcript page 727, line 10: The word “excess” should read “Texas” in the statement “Just a year before, we had the Texas freeze,”.
- Transcript page 727, line 23: The word “excess” should read “Texas” in the statement “because of the fact of Texas freeze the year before”.
- Transcript page 742, line 25: The word “four (4)” should read “forty (40)” in the statement “to go back in time to have as least forty (40) years”.
- Transcript page 745, line 19: The word “60 (sic)” should read “sixteen (16)” in the statement “And then, beyond that sixteen (16) days, things start to fan out”.
- Transcript page 745, line 20: The word “trades” should read “traces” in the statement “into different traces of flows”.
- Transcript page 796, line 13: The statement “summary capacity agreed, energy...” should read “summer capacity? Agreed. Energy...” in the statement “Do we have the surplus summer capacity? Agreed. Energy becomes...”.
- Transcript page 796, line 16: The word “summary” should read “summer” in the statement “--at a summer capacity sale”.

- Transcript page 796, line 22: The word "Grenwal (phonetic)" should read "Karanwal" in the statement "if Mr. Karanwal or – or".
- Transcript page 805, line 17: The word "use" should read "us" in the statement "it's not necessarily there for us to sell".

Day 4 – May 18, 2023

- Transcript page 915, line 5: The words "grade reliability" should read "grid reliability" in the statement "So, resource adequacy is essentially an element of grid reliability."
- Transcript page 916, line 2: The words "training partner" should read "trading partner" in the statement "-- their most immediate trading partner."

Day 8 – May 25, 2023

- Transcript page 1795, line 5: The acronym "DSN" should read "DSM" in the statement "the demand net of DSM plus the planning reserve".

Day 9 – May 29, 2023

- Transcript page 2111, line 5: The speaker should be Mr. Sven Hombach, not Mr. Bob Peters.

Day 10 – May 30, 2023

- Transcript page 2414, line 11: The word "call" should read "cost" in the statement "but we have four hundred (400) cost centers".

Day 14 – June 5, 2023

- Transcript page 3002, lines 5-13: Implies that Ian Innis is a Manitoba Hydro Witness, and the actual Manitoba Hydro Witnesses are not identified as such in the section.
- Transcript page 3002, line 15: The presentation by Ian Innis starting on page 3010 is not a Manitoba Hydro Presentation – it is a Board Facilitator Presentation
- Transcript page 3002: The Manitoba Hydro Presentation is not listed from the table of contents. The Manitoba Hydro Presentation starts at page 3031
- Transcript page 3002, line 16: The GSS/GSM presentation has been incorrectly attributed to Mr. Dane Watson. This Presentation was provided by Mr. Dustin Madsen
- Transcript page 3044, line 2: The word "either" should read "neither" in the statement "which means that we can neither retain gains and losses".
- Transcript page 3115, line 14: An Error in the testimony. The words "board of directors" should read "Chief Financial Officer, Mr. Tess" in the statement "the 2019 study was approved by our Chief Financial Officer, Mr. Tess".
- Transcript page 3217, line 17: The words "(INDISCERNIBLE) book" should read "EII/AGA book" on the statement "the book that I edited, the EII/AGA book, all of them..."

Day 15 – June 6, 2023

- Transcript page 3411, line 14: The words "do not just supply" should read "does not apply" in the statement "is that Manitoba Hydro does not apply the results of PCOSS24".

- Transcript page 3435, lines 7 & 11: The words “ninety-one ten (91-10)” should read “ninety ten (90-10)” in the statements “I think its reasonable given the magnitude of variability to look at ninety ten (90-10)”, and “I don’t know if there is a line where you would say this has now become too volatile and we need to move to ninety ten (90-10)”.
- Transcript page 3484, line 19: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3485, line 1, 8, 11 & 21: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3486, line 1 & 8: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3487, line 7 & 15: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3491, line 19: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3492, line 7: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3494, line 8 & 12: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3496, line 9, 143, 17 & 20: The speaker should be Ms. Shannon Gregorashuk, not Ms. Marnie Van Hussen.
- Transcript page 3516, line 3: The speaker should be Ms. Marnie Van Hussen, not Ms. Odette Fernandes.

Day 16 – June 7, 2023

- Transcript page 3590, line 21: The speaker should be Ms. Marnie Van Hussen, not Ms. Shannon Gregorashuk.
- Transcript page 3591, line 7: The speaker should be Ms. Marnie Van Hussen, not Ms. Shannon Gregorashuk.
- Transcript page 3616, line 16: The speaker should be Ms. Marnie Van Hussen, not Ms. Shannon Gregorashuk.
- Transcript page 3617, line 6: The speaker should be Ms. Marnie Van Hussen, not Ms. Shannon Gregorashuk.
- Transcript page 3618, line 1 & 10: The speaker should be Ms. Marnie Van Hussen, not Ms. Shannon Gregorashuk.

Day 19 – June 19, 2023

- Transcript page 4250, lines 21 & 23: The word “multi-corollary” should read “multicollinearity” in the statement “they identified a multicollinearity issue of the model, and here is what happens when you have a statistical model that has multicollinearity issues”.