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January 17, 2017

VIA ELECTRONIC FILING

Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, DC 20426

**Re: TransCanada Hydro Northeast Inc.'s January 17, 2017 Study Report Revisions and Supplemental Data
Project Nos. 1892-026, 1855-045, and 1904-073**

Dear Secretary Bose:

TransCanada Hydro Northeast Inc. ("TransCanada") is the owner and licensee of the Wilder Hydroelectric Project (FERC No. 1892), the Bellows Falls Hydroelectric Project (FERC No. 1855), and the Vernon Hydroelectric Project (FERC No. 1904). On October 31, 2012, TransCanada initiated the Integrated Licensing Process ("ILP") by filing with the Federal Energy Regulatory Commission ("FERC" or "Commission") its Notice of Intent to seek new licenses for each project, along with a separate Pre-Application Document for each project. The current licenses for these projects each expire on April 30, 2019.

With this filing, TransCanada submits a revised study report for ILP Study 22 – Downstream Migration of Juvenile American Shad at Vernon. This revision is provided in response to stakeholder comments as described in TransCanada's August 15, 2016 Response to Comments filings and in FERC's September 12, 2016 Study Plan Determination.

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Our December 15, 2016 Response to Comments indicated that the revised reports for Study 19 – American Eel Downstream Passage Assessment; Study 21 – American Shad Telemetry Study at Vernon; and a supplement related to total project survival for Study 23 – Fish Impingement, Entrainment, and Survival Study would be filed today also. Study revisions (including those associated with Study 22) necessitated re-processing and re-analyzing the entire set of raw telemetry data. This enormous effort could not be completed for Studies 19, 21 (and by extension Study 23) in order to file revised reports today. We anticipate the revised Study 19 and 21 reports and Study 23 report supplement to be completed within the next 30-45 days. They will be filed and made available to stakeholders as soon as each is ready, but no later than February 28, 2017.

The revised Study 2/3 Erosion report remains on track to be filed by January 31, 2017. Study 9 - Instream Flow and Study 24 - Dwarf Wedge Mussels and Co-occurring Mussel Species analysis and study report preparations continue and we anticipate filing them no later than February 28, 2017 as well.

If there are any questions regarding the information provided in this filing or the process, please contact John Ragonese at 603-498-2851 or by emailing john_ragonese@transcanada.com.

Sincerely,



John L. Ragonese
FERC License Manager

Attachment: Revised study report for Study 22

cc: Interested Parties List (distribution through email notification of availability and download from TransCanada's relicensing web site www.transcanada-relicensing.com).