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February 28, 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 February 28, 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 revisions and/or supplemental data for three study reports that were filed previously. These revisions and supplemental data are provided in response to stakeholder comments as described in TransCanada's August 15, 2016 and October 31, 2016 Response to Comments filings, and in FERC's September 12, 2016 and November 29, 2016 Study Plan Determinations.

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Study Reports or Report Supplements filed separately as part of this filing are:

- i. Study 19 – American Eel Downstream Passage Assessment - Final Study Report in pdf format, with Appendix F in Excel format.
- ii. Study 21 – American Shad Telemetry Study - Final Study Report in pdf format, with Appendix A in Excel format, Appendices B-D in Excel format, and supporting geodata in Arc (zipfile) format, and in kmz format.
- iii. Study 23 – Fish Impingement, Entrainment, and Survival Study – Supplement to Study Report in pdf format.

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

Attachments: Revised study reports for Studies 19 and 21, and report supplement for Study 23

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