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November 15, 2017

## VIA ELECTRONIC FILING

Honorable Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, D.C. 20426

Re: Great River Hydro, LLC's Erosion Study Report Supplemental Information, Project Nos. P-1892-026, 1855-045, and 1904-073

Dear Secretary Bose:

Great River Hydro, LLC ("Great River Hydro") 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 (the previous licensee) 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, Great River Hydro submits a supplemental study report for ILP Study 2/3 – Riverbank Transect and Riverbank Erosion Studies. This report supplement addresses comments in FERC's July 21, 2017 Study Plan Determination relative to Great River Hydro's revised study report filed February 6, 2017 and incorporates: a presentation of data for each monitoring site that lists critical shear stresses and near-bank velocities with respect to water surface elevations corresponding to project operation; a discussion of bank and river channel features corresponding to each water surface elevation, and an analysis of estimated critical shear stress, near-bank velocity, and the potential correlation of these factors with project operation at the 21 monitoring sites.

Kimberly D. Bose, Secretary August 11, 2017 Page | 2

If there are further questions regarding this matter, please contact me at 603-498-2851 or <a href="mailto:jragonese@greatriverhydro.com">jragonese@greatriverhydro.com</a>. Thank you for your consideration.

Sincerely,

John L. Ragonese

FERC License Manager

Attachment: Supplemental study report for Study 2/3

cc: Interested Parties List (distribution through email notification of availability and download from Great River Hydro's relicensing web site www.greatriverhydrorelicensing.com).