

April 28, 2017

By Electronic Delivery

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

Re: New York Independent System Operator, Inc. FERC Reporting Requirement No. 582 for Calendar Year 2016

Dear Secretary Bose:

Pursuant to 18 C.F.R. Section 382.201(c) (2012) of the Commission's regulations, the New York Independent System Operator, Inc. ("NYISO"), by counsel, hereby submits its annual report of total megawatt-hours of transmission service in interstate commerce for the calendar year 2016 in compliance with FERC Reporting Requirement No. 582.

Correspondence regarding this filing should be addressed to:

Christopher A. Russell Manager, Customer Settlements New York Independent System Operator, Inc. 10 Krey Boulevard Rensselaer, New York 12144 Telephone: (518) 356-7595

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email: crussell@nyiso.com

Respectfully submitted,

/s/ Amie Jamieson
Amie Jamieson
Attorney/Registered In-House Counsel
New York Independent System Operator, Inc.

NEW YORK INDEPENDENT SYSTEM OPERATOR, INC.

Reporting Requirement No. 582 Calendar Year 2016

Transmission Service in Interstate Commerce Provided During Calendar Year 2016 (in megawatt-hours)

172,107,668

ATTESTATION

The undersigned, being duly swom, states that all of the information contained herein is true and correct to the best of his knowledge and belief.

Christopher A. Russell

Manager, Customer Settlements

Sworn and subscribed Before me on this date, April 27, 2017 MICHELE L. McLAUGHLIN
NOTARY PUBLIC, STATE OF NEW YORK
QUALIFIED IN ALBANY COUNTY
NO. 01MC4993489
MY COMMISCION EXPIRES MARCH 16, 2018

(Notary Seal)

My Commission expires: