

UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

New York Independent System Operator, Inc.) Docket No. ER13-1380-000

CONFIRMING AFFIDAVIT OF HENRY CHAO, Ph.D. AND JOHN M. ADAMS

Dr. Henry Chao and Mr. John Adams each declare:

- I have personal knowledge of the facts and opinions herein and if called to testify could and would testify competently hereto.
- 2. I submit this affidavit in support of the New York Independent System Operator,
 Inc.'s ("NYISO") Response to Request for Additional Information Concerning
 Proposed Tariff Revisions to Establish and Recognize a New Capacity Zone,
 Request for Shortened Notice Period and Request for Expedited Action in this
 proceeding ("NYISO Response"). I previously prepared affidavits in support of the
 NYISO's "April 30 Filing" ("Chao/Adams Affidavit") and its "NCZ Answer" 2
 ("Chao/Adams Answering Affidavit") in this proceeding.
- 3. The Chao/Adams Affidavit explained the process the NYISO followed to determine the boundary for the New Capacity Zone³ ("NCZ") that it has proposed

¹ New York Independent System Operator, Inc., *Proposed Tariff Revisions to Establish and Recognize a New Capacity Zone and Request for Action on Pending Compliance Filing* (April 30, 2013).

² New York Independent System Operator, Inc., *Answer to Comments and Request for Leave to Answer and Answer to Protests of the New York Independent System Operator, Inc.* (June 5, 2013).

³ Capitalized terms that are not otherwise defined herein shall have the meaning set forth in the Answer and if not defined therein, they shall the meaning set forth in the Services Tariff, and if not defined therein, in the NYISO's Open Access Transmission Tariff ("OATT").

in this proceeding and the separate process used to determine the Indicative NCZ Locational Minimum Installed Capacity Requirement. It also discussed the results of the analyses performed using those processes.

- 4. The Chao/Adams Answering Affidavit responded to comments and protests filed in this proceeding related to several issues. Of relevance to the NYISO Response, it further demonstrated that the NYISO's decision to include Load Zones G, H, I and J in the NCZ, and to not include Load Zone K, was reasonable. In addition, it refuted certain objections to and assertions regarding that determination, and refuted alternate proposed boundaries.
- 5. The purpose of this affidavit it to confirm that I reviewed the four questions posed by the Commission's June 6 letter in this proceeding and was a principal drafter of the written answers to them that are included in the NYISO Response.
- 6. I also confirm that all of the statements and facts set forth in the NYISO Response are true and correct.
- 7. Finally, I confirm that I was involved in making, and fully support, all of the determinations described in the NYISO Response, including those that required the exercise of expert judgment.
- 8. This concludes my affidavit.

ATTESTATION

I am a witness identified in the foregoing Confirming Affidavit of Dr. Henry Chao and John Adams dated June 12, 2013 (the "Affidavit"). I have read the Affidavit and am familiar with its contents. The facts set forth therein are true to the best of my knowledge, information, and belief.

Henry Chao, Ph.I.

Vice President of System and Resource Planning New York Independent System Operator, Inc.

Subscribed and sworn to before me

This 12th day of June 2013

Notary Public

My commission expires: March 21, 2014

DIANE L. EGAN
Notary Public, State of New York
Qualified in Schenectady County
No. 4924890
Commission Expires March 21, 20

ATTESTATION

I am a witness identified in the foregoing Confirming Affidavit of Dr. Henry Chao and John Adams dated June 12, 2013 (the "Affidavit"). I have read the Affidavit and am familiar with its contents. The facts set forth therein are true to the best of my knowledge, information, and belief.

John Adams

Principal Electric System Planner

New York Independent System Operator, Inc.

Subscribed and sworn to before me

This 12th day of June 2013

Notary Public

My commission expires: March 21, 2014

DIANE L. EGAN
Notary Public, State of New York
Qualified in Schenectady County
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