

HUNTON ANDREWS KURTH LLP 2200 PENNSYLVANIA AVENUE, NW WASHINGTON, D.C. 20037-1701

TEL 202 • 955 • 1500 FAX 202 • 778 • 2201

BRIAN M. ZIMMET DIRECT DIAL: 202 • 955 • 1557 EMAIL: bzimmet@HuntonAK.com

FILE NO:

January 4, 2021

January 4, 2021

By Electronic Delivery

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

Re: Docket No. ER20-1718 – Petition for Review

Dear Secretary Bose:

Pursuant to Rule 2012 of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.2012 (2020, the New York Independent System Operator, Inc. hereby submits, via e-filing, a stamped copy of its Petition for Review filed in the United States Court of Appeals for the District of Columbia Circuit on December 31, 2020. The Petition for Review has been assigned Case No. 20-1526, and relates to the Commission's orders in Docket No. ER20-1718-001 on September 4, 2020, and Docket No. ER20-1718-002 on November 5, 2020.

Please do not hesitate to contact the undersigned if you have any questions.

Respectfully submitted,

<u>/s/ Brian M. Zimmet</u> Brian M. Zimmet

Attorney for New York Independent System Operator, Inc.

cc: Service List

ATLANTA AUSTIN BANGKOK BEIJING BOSTON BRUSSELS CHARLOTTE DALLAS DUBAI HOUSTON LONDON LOS ANGELES MIAMI NEW YORK NORFOLK RICHMOND SAN FRANCISCO THE WOODLANDS TOKYO TYSONS WASHINGTON, DC www.HuntonAK.com

8

IN THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

New York Independent System)
Operator, Inc)
)
Petitioner,)
) Case No. 20-1526
V.) FERC Docket No. ER20-17
)
Federal Energy Regulatory)
Commission,)
)
Respondent.)

PETITION FOR REVIEW OF THE <u>NEW YORK INDEPENDENT SYSTEM OPERATOR, INC.</u>

Pursuant to Section 313(b) of the Federal Power Act, 16 U.S.C. § 825*l*(b),

Rule 15(a) of the Federal Rules of Appellate Procedure, and Rule 15 of the Local

Rules of this Court, the New York Independent System Operator, Inc. ("NYISO")

hereby petitions this Court for review of the following orders of the Federal Energy

Regulatory Commission ("FERC"), copies of which are attached to this petition as

Appendices A and B:

New York Independent System Operator, Inc., Order Rejecting Tariff Revisions, Docket No. ER20-1718-001, 172 FERC ¶ 61,206 (September 4, 2020), attached as Appendix A; and

New York Independent System Operator, Inc., Notice of Denial of Rehearings by Operation of Law and Providing for Further Consideration, Docket No. ER20-1718-002, 173 FERC ¶ 62,064 (November 5, 2020), attached as Appendix B.

The NYISO is a party of record in the referenced FERC proceedings. The NYISO is also the entity that filed the tariff revisions under Section 205 of the Federal Power Act that were rejected by FERC in the cited orders. This petition is timely, and venue in this Court is proper, under 16 U.S.C. § 825 /(b). Consistent with Rule 26.1 of the Federal Rules of Appellate Procedure and Rule 26.1 of the Circuit Rules of this Court, the NYISO submits its Corporate Disclosure Statement contemporaneously with this Petition for Review.

Respectfully submitted,

By: <u>/s/ Brian M. Zimmet</u> Brian M. Zimmet Hunton Andrews Kurth LLP 2200 Pennsylvania Ave, NW Washington, DC 20037 (202) 955-1500 bzimmet@huntonak.com

> Attorney for New York Independent System Operator, Inc.

Dated: December 31, 2020

APPENDIX A

New York Independent System Operator, Inc., Order Rejecting Tariff Revisions, Docket No. ER20-1718-001, 172 FERC ¶ 61,206 (September 4, 2020)

172 FERC ¶ 61,206 UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Before Commissioners: Neil Chatterjee, Chairman; Richard Glick, Bernard L. McNamee, and James P. Danly.

New York Independent System Operator, Inc.

Docket No. ER20-1718-001

ORDER REJECTING TARIFF REVISIONS

(Issued September 4, 2020)

1. On April 30, 2020, as amended on July 9, 2020, pursuant to section 205 of the Federal Power Act (FPA),¹ the New York Independent System Operator, Inc. (NYISO) filed proposed revisions to its Market Administration and Control Area Services Tariff (Services Tariff) to enhance Part A of the mitigation exemption test (Part A test) under NYISO's buyer-side market power mitigation measures. In this order, we reject NYISO's proposed enhancements to the Part A test, as discussed below.

I. <u>Background</u>

2. NYISO's buyer-side market power mitigation rules provide that, unless exempt from mitigation, new Installed Capacity (ICAP) resources must enter the New York City and G-J Locality capacity zones (mitigated capacity zones)² at a price at or above an applicable offer floor until their capacity clears 12 monthly auctions.³ NYISO's buyerside market power mitigation rules do not apply to new resources entering in the broader New York Control Area (NYCA) footprint. NYISO will exempt a new entrant from the offer floor if it passes either one of two exemption tests under its buyer-side market power mitigation rules: the Part A test, discussed herein, or the Part B mitigation

¹ 16 U.S.C. § 824d.

² NYISO's Services Tariff defines "Installed Capacity" as "External or Internal Capacity, in increments of 100 kW, that is made available pursuant to Tariff requirements and ISO Procedures." NYISO, Services Tariff, § 2.9 (27.0.0). The G-J Locality (mitigated capacity zones) consists of Load Zones G, H, I, and J, zones "within which a minimum level of Installed Capacity must be maintained." *Id.* § 2.12 (8.0.0) (defining "Locality").

³ NYISO, Services Tariff, § 23.4.5.7 (26.0.0).

exemption test (Part B test).⁴ These tests assess market capacity conditions or unitspecific costs, respectively. If a resource passes either test, it may offer below the applicable offer floor. Under the Part A test, NYISO will exempt a new entrant from the offer floor if the forecast of capacity prices in the first year of a new entrant's operation is higher than the default offer floor, which is 75% of the Net Cost of New Entry (CONE) of the hypothetical unit modeled in the most recent ICAP demand curve reset. This test allows new resources to avoid an offer floor at times when the market is approaching the minimum required level of capacity needed in a given load zone, regardless of whether approaching the minimum required level of capacity is due to load growth or the exit of existing resources. Under the Part B test, NYISO will exempt a new entrant from the offer floor if the forecast of capacity prices in the first three years of a new entrant's operation (three-year mitigation study period), is higher than the Net CONE of the new entrant. Under NYISO's currently effective Services Tariff, the Part B test is performed before the Part A test.

II. <u>NYISO's Proposal</u>

A. April 30, 2020 Filing

3. NYISO explains that the proposed enhancements to its Part A test are designed to more accurately account for the expected transition to cleaner energy resources that will be driven by New York State laws, regulations and policies.⁵ NYISO adds that the proposed enhancements reflect input from its independent market monitoring unit (MMU) and from its stakeholders, and also follows Commission precedent by ensuring that NYISO's buyer-side market power mitigation rules continue to protect NYISO's capacity market and prevent price suppression.⁶

4. NYISO proposes to enhance the Part A test under its buyer-side market power mitigation rules in four ways. First, NYISO proposes to modify its current practice of performing the Part B test before the Part A test, and instead conduct the renewable resources exemption test first, followed by the Part A test, and then the Part B test.⁷ NYISO states that its proposal is designed to work in tandem with NYISO's renewable

⁷ *Id.* at 9.

⁴ NYISO, Services Tariff, § 23.4.5.7.2 (26.0.0).

⁵ Filing at 1, 6.

⁶ Id. at 1-2, 8.

resources exemption compliance filing, in Docket No. ER16-1404-002.8 NYISO would first grant renewable resources exemptions to "Qualified Renewable Exemption Applicants," up to the Renewable Exemption Limit⁹ and, to the extent necessary, based on the proposed pro-ration rules approved in that docket.¹⁰ After performing the renewable resources exemption test, NYISO proposes to perform the Part A test for all remaining capacity that did not qualify for a renewable resources exemption (while counting capacity that did qualify in forecasted supply). Next, NYISO proposes to apply the Part B test for all remaining capacity that had not qualified for the previous exemptions (while also counting all capacity that did qualify for a previous exemption as part of forecasted supply).¹¹

5. NYISO states that resources qualifying for the renewable resources exemption would, by definition, be Public Policy Resources¹² for purposes of the Part A test. NYISO asserts that it is necessary to conduct the renewable resources exemption test before the Part A test to ensure that the amount of Public Policy Resources separately available for a renewable resources exemption is properly accounted for when applying the Part A test.¹³ NYISO explains that resources included in Expedited Deliverability

⁸ Id. at 8 n.30. On July 17, 2020, the Commission accepted, subject to condition, NYISO's compliance filing in Docket No. ER16-1404-002. See N.Y. Indep. Sys. *Operator, Inc.*, 172 FERC ¶ 61,058 (2020).

⁹ Renewable Exemption Limit is defined as: "[T]he maximum amount of UCAP MW calculated by the ISO in accordance with Section 23.4.5.7.13.5.5 in Class Year 2019 and any subsequent Class Year Studies, Additional SDU Studies, and Expedited Deliverability Studies that start after July 1, 2020 that is available for Qualified Renewable Exemption Applicants to receive Renewable Exemptions pursuant to section 23.4.5.7.13." NYISO Proposed Services Tariff, Attach. H., § 23.2.1.

¹⁰ Filing at 9.

¹² NYISO proposes to define Public Policy Resources as:

An Examined Facility that is an Energy Storage Resource, or an Intermittent Power Resource solely powered by wind or solar energy, or that is determined by the ISO to be a zeroemitting resource.

NYISO, Proposed Services Tariff, Attach. H. § 23.4.5.

¹³ Filing at 10-11.

¹¹ *Id*.

Studies conducted after the completion of Class Year 2019 will be tested under the Part A test before resources in a future ongoing Class Year.¹⁴ NYISO clarifies that the Competitive Entry Exemption will be applied on a separate timeline and awarded regardless of the results of the Part A or Part B tests.¹⁵

6. Second, NYISO proposes to establish two separate mitigation study periods (Group 1 and Group 2). NYISO explains that each group would encompass three consecutive years.¹⁶ Together, NYISO explains, these two mitigation study periods will capture a six-year period of time beginning with the upcoming capability year following the Class Year study. NYISO describes that, for example, in Class Year 2019, the Part A mitigation study period for Group 1 resources would begin with the 2020 capability year and include the 2021 and 2022 capability years.¹⁷ The Group 2 resources would include the 2023 through 2025 capability years. NYISO proposes to default all resources to Group 2 unless: (1) the resource was already in-service; or (2a) if NYISO determines that the resource falls within a category of resources with construction timelines shorter than three years;¹⁸ and (2b) that it is reasonable to project that the resource could be inservice prior to the start of the second winter capability period that falls within the first three years of the mitigation study period.¹⁹ NYISO states that its proposal allows buyerside market power mitigation determinations to more closely align with the expected lead time for the resource to complete its development and come into service.²⁰ According to NYISO, its proposal to allow fast lead time projects to be evaluated before longer lead time projects also helps to prevent gaming because it defaults longer lead time resources

¹⁵ Id.

¹⁶ Id.

¹⁸ *Id.* at 11. NYISO states that resources that could fall under this category include, but will not be limited to, small generators sized below 20 MW, solar photovoltaic installations, battery installations, or uprates to existing generators. *Id.*

¹⁹ *Id.* NYISO adds that it would retain the discretion to determine that a resource seeming to belong to categories 1 - 2(b) should nevertheless be evaluated as part of Group 2. *Id.*

²⁰ Id. at 10.

¹⁴ *Id.* at 10. NYISO contends that this will reflect the "first mover advantage" of resources qualifying for an Expedited Deliverability Study.

¹⁷ *Id*.

into the longer lead time Group 2 category.²¹ NYISO adds that its proposal also establishes deadlines for placement in Group 1, which are necessary to administer the Part A test consistent with the time frame outlined in NYISO's Services Tariff.²²

7. Third, NYISO proposes to evaluate resources under the Part A test for each capability year of a resource's three-year mitigation study period.²³ If approved, NYISO will grant Part A exemptions to a resource beginning with the first year that the resource passes the Part A test. NYISO explains that under its proposal, the Part A test could be performed up to three times for a resource, once for each year of the relevant mitigation study period.²⁴ NYISO states that, once a resource passes the Part A test, the resource will be considered in service for the capability year in which it passed the Part A test when included in the forecast for the remaining Part A and Part B tests.²⁵ NYISO maintains that its proposal to perform the Part A test for each year of a resource's mitigation study period will allow NYISO's buyer-side market power mitigation rules to more accurately reflect the variability of the expected in-service dates for different kinds of resource.²⁶

8. Finally, NYISO proposes to modify how resources are ordered for evaluation under the Part A test. Specifically, NYISO proposes to adjust its current ranking method to place Public Policy Resources²⁷ ahead of non-Public Policy Resources in Part A test evaluations.²⁸ NYISO explains that, under the Services Tariff's requirement that NYISO make Part A test determinations in an order based solely on project costs, conventional resources may be incentivized to enter the market and therefore, signal a need for

- ²¹ *Id.* at 11.
- ²² Id.

²³ Id.

²⁴ Id.

²⁵ Id.

 26 *Id.* at 12. NYISO notes that it is not proposing to adopt additional mitigation study periods for individual resource types at this time. *Id.*

²⁷ See supra note 12.

²⁸ Filing at 12. NYISO notes that the sequence of Part A tests among Public Policy Resources and non-Public Policy Resources will continue to be based upon the resources' relative cost from lowest to highest. NYISO explains that this sequence makes the most economic resources the most likely to obtain an exemption. *Id.*

investment in resources whose development New York State polices are seeking to discourage.²⁹ NYISO asserts that this proposed change will not create a new exemption under NYISO's buyer-side market power mitigation.³⁰ NYISO continues that its proposal is designed to reflect the fact that future development and entry of Public Policy Resources will be reasonably certain due to New York State's recent policy initiatives³¹ as well as Public Policy Resources' economics compared to those of non-Public Policy Resources.³² Functionally, NYISO elaborates, this means that Public Policy Resources are likely to be built and become operational even if they do not have the lowest Net CONE among the resources evaluated under the Part A test.³³ NYISO also clarifies that prioritizing Public Policy Resources in the Part A test would not result in price suppression because the proposed changes simply reorder units in the evaluation and do not result in incremental exemptions. NYISO states that the current buyer-side market power mitigation rules already ensure that resources obtain an exemption on the basis that their entry would not increase the surplus of capacity supply over demand to an extent that would cause prices to fall below competitive levels.³⁴ NYISO clarifies that its proposal would not alter this limit on the scope of the Part A exemption test.

9. NYISO explains that, under its proposal, any Public Policy Resources in Group 1 are evaluated using the Part A test mitigation study period before any non-Public Policy

²⁹ Id. at 7.

³⁰ *Id.* at 2.

³¹ NYISO states that this includes, for example, the Climate Leadership and Community Protection Act (CLCPA) and the Peaker Rule. *Id.* at 12-13. NYISO states that the CLCPA requires that 70% of energy consumed in New York State be produced by renewable resources by 2030 and that by 2040 energy consumed in the State must be completely emissions free. NYISO notes that specific plans and timetables for achieving these objectives are still under development and that such plans are expected to be promulgated by New York State agencies over the next several years and implemented in the years that follow. *Id.* at 6 n.23. Further, NYISO explains that it is expected that there will be significant generation retirements in New York State during the period covered by Class Year 2019 because of the New York State Department of Environmental Conservation's "Peaker Rule." *Id.* at 7 n.24 (citing Ozone Season Oxides of Nitrogen (NOx) Emission Limits for Simple Cycle and Regenerative Combustion Turbines, N.Y. Envtl. Conserv. Law § 227-3 (2020)).

³² *Id.* at 12-13.
³³ *Id.* at 13.
³⁴ *Id.* at 13-14.

Document Accession #: 20200904-3051 Filed Date: 09/04/2020 USCA Case #20-1526 Document #1878242 Filed: 12/31/2020 Page 10 of 39 Docket No. ER20-1718-001 - 7 -

Resources in Group 1.³⁵ NYISO also explains that all resources in Group 1 would be evaluated for a Part A exemption prior to NYISO's evaluation of Group 2. NYISO states that the same ordering will apply in Group 2. Next, NYISO states that Part A tests will be completed for all eligible resources in a given year within the Part A mitigation study period before testing begins in the subsequent year.³⁶ NYISO states that the proposed enhancements to the Part A test would not prevent non-Public Policy Resources from receiving an exemption. NYISO explains that unsubsidized resources would continue to be able to obtain a competitive entry exemption under the buyer-side market power mitigation rules, which do not depend on the order of the Part A test evaluation or on resource type.³⁷ NYISO states that under the Part A evaluation, resources within each group (e.g., Group 1 and Group 2) will be evaluated based on their costs and therefore, resources that are relatively low cost will continue to have a better chance of receiving a Part A exemption, relative to other projects in their group. NYISO also states that resources will continue to be analyzed under the Part B test based on their individual economics.³⁸

10. With respect to how the renewable resources exemption, Part A, and Part B tests would apply to resources in nested zones (e.g., Zone J: New York City), NYISO states that it will perform the Part A test for the nested zones and then perform the same test for the nesting zone (e.g., Zone G-J).³⁹ NYISO states that this testing order will allow resources to receive an exemption under the Part A test if the market signal in any Locality indicates a need for new capacity. NYISO contends that, given that resources in Zone J are also nested within the G-J Locality, it is imperative to allow them to satisfy any market signal that they are capable of meeting.⁴⁰

11. NYISO argues that the proposed Part A enhancements are consistent with recent Commission precedent reaffirming that ISOs/RTOs may have capacity market mitigation

³⁵ Id. at 14.
³⁶ Id.
³⁷ Id.
³⁸ Id. at 14-15.
³⁹ Id. at 10.
⁴⁰ Id.

rules that address expected resource entry and exit patterns⁴¹ and with Commission precedent allowing different regions to adopt different market power rules and structures. NYISO states that its proposed changes to the sequence of Part A tests is consistent with these precedents because they will not allow capacity market price suppression.⁴²

12. NYISO requests an effective date of June 30, 2020 to provide NYISO with the time necessary to incorporate the proposed Part A enhancements and avoid disrupting the Class Year 2019 process, including the deadline to make buyer-side mitigation determinations in August 2020.⁴³

B. <u>Deficiency Letter</u>

13. On June 19, 2020, Commission staff issued a deficiency letter requesting further information from NYISO (Deficiency Letter). First, staff asked NYISO to provide examples to illustrate how the proposed enhancements to the Part A test would be implemented in practice, assuming several scenarios, and to compare these results to the results that would be obtained with the current Part A test. Second, staff asked NYISO to confirm whether it will consider all previously granted exemptions when it evaluates a resource for Part A exemptions. Finally, staff asked NYISO to provide greater detail regarding the evaluation of Public Policy Resources for Part A exemptions.

C. <u>Deficiency Response</u>

14. NYISO filed its response to the Deficiency Letter on July 9, 2020 (Deficiency Response). In its response, NYISO provides historical examples of the current Part A test.⁴⁴ Specifically, NYISO references Part A tests conducted in the most recently completed Class Year, i.e., Class Year 2017. NYISO also provides examples to illustrate how its proposal would be implemented in practice using several assumptions and scenarios provided by staff and compares these results with those that would occur under the current Part A Test.⁴⁵ Specifically, NYISO explains that, under its proposal, when the first Public Policy Resource unit under evaluation receives a Part A exemption, NYISO

⁴³ *Id.* at 3, 21-22.

⁴⁴ Deficiency Response at 2-4.

⁴⁵ *Id.* at 4-11.

⁴¹ *Id.* at 15 (citing *Calpine Corp. v PJM Interconnection, L.L.C.*, 171 FERC ¶ 61,035, at P 337 & n.720 (2020); *ISO New England, Inc.*, 162 FERC ¶ 61,205, at PP 20, 25 (2018)).

⁴² Id.

will assume that resource to be in-service when evaluating the subsequent projects for a Part A or Part B exemption. NYISO adds that partial Part A exemptions will not be awarded. NYISO also states that, to the extent a facility does not pass the Part A test applicable for Load Zone J, it would then be tested for a Part A exemption using the G-J Locality parameters if Part A exemptions were available in the G-J Locality.⁴⁶

15. NYISO confirms that it would consider all previously granted exemptions when it evaluates the next resource for a Part A exemption.⁴⁷ NYISO clarifies that, under its proposal, any resource receiving a renewable resources exemption or a Part A exemption are to be included as in-service when evaluating other Examined Facilities for a Part B exemption in the same study period. Further, NYISO states that any resource receiving a renewable resource receiving a Part A exemption in a prior study will be included as in-service unless it is reasonable to anticipate that the project will not enter the market.

16. NYISO states that there are 21 relevant projects in Class Year 2019, and that these projects are requesting a total of 575.7 MW of Capacity Resource Interconnection Service (CRIS) (ICAP value), with 37.5 MW in Zone J and an additional 538.2 MW in the G-J Locality.⁴⁸ NYISO explains that these numbers are still subject to change because resources still have the ability to withdraw from the current Class Year and these figures do not include five resources that the Class Year study determined require additional System Deliverability Upgrade studies, which are completed on a separate timeline in NYISO's interconnection process.⁴⁹

17. NYISO confirms that, under its proposal, NYISO would evaluate Public Policy Resources in ascending order of Net CONE, immediately followed by evaluating non-Public Policy Resources in ascending order of Net CONE.⁵⁰ NYISO reaffirms that this re-ordering is premised on the expectation that Public Policy Resources are more likely to enter service than non-Public Policy Resources because large numbers of Public Policy Resources will be required to enter operation in order for New York State to meet its public policy mandates.⁵¹ Specifically, NYISO states that, within the Public Policy

⁴⁶ <i>Id.</i> at 5 n.7.
⁴⁷ <i>Id.</i> at 11-12.
⁴⁸ <i>Id.</i> at 12.
⁴⁹ Id.
⁵⁰ Id. at 13.
⁵¹ <i>Id</i> .

Resource category, the lowest Net CONE resources are more likely than more expensive Public Policy Resources to win Requests for Proposal contracts and receive investment to move forward given their relative economics. NYISO explains that the same is true within the non-Public Policy Resource category; the most economic non-Public Policy Resource is more likely to enter the market relative to other non-Public Policy Resources.

18. NYISO states that both the current Part A test and its proposed enhancements will produce efficient, competitive, economic outcomes.⁵² NYISO also reaffirms that its proposal will more accurately reflect evolving market and system conditions in New York State that are expected to result from State policy mandates, while continuing to prevent price suppression. NYISO states that relying solely on economic ranking would lead to uneconomic outcomes for consumers in the future. NYISO explains that it is not asking the Commission to endorse or "accommodate" New York State's policy choices.⁵³ NYISO states that the sole purpose of the proposed reordering is to update the buyer-side market power mitigation rules to more accurately account for how those State policies will influence which resources are more likely to actually enter the market in New York. NYISO asserts that its proposal does not create an exemption for Public Policy Resources, but instead creates a mechanism for these resources to enter in and receive compensation from the wholesale markets when expected prices are at a level that would support new entry without price suppression.

19. NYISO's witness, the MMU, explains that NYISO's current rules are not optimal because they are not fully effective at minimizing surpluses and instead provide inefficient incentives for investment in new resources that are not needed.⁵⁴ The MMU states that NYISO's proposal to evaluate Public Policy Resources first under the Part A test will result in efficient, competitive, market outcomes that benefit consumers and continue to protect the integrity of NYISO's capacity market prices by more effectively avoiding inefficient capacity surpluses.⁵⁵ Specifically, the MMU contends that surpluses could lead to higher costs for consumers, market distortions, and higher costs for Public Policy Resources.

- ⁵² *Id.* at 14.
- ⁵³ Id. at 15.
- ⁵⁴ Id., Patton Aff. at 4.
- ⁵⁵ Id. at 16.

III. Notice of Filing and Responsive Pleadings

20. Notice of NYISO's April 30, 2020 filing was published in the *Federal Register*, 85 Fed. Reg. 26,970 (May 6, 2020), with interventions and protests due on or before May 21, 2020.

21. The New York State Public Service Commission (New York Commission) filed a notice of intervention. Timely motions to intervene were filed by Calpine Corporation, Independent Power Producers of New York, Inc. (IPPNY), New York Transmission Owners,⁵⁶ H.Q. Energy Services (U.S.) Inc. (HQUS), Helix Ravenswood LLC (Ravenswood), TDI-USA Holdings Corp. (TDI), MMU, Equinor Wind US LLC (Equinor Wind), NRG Power Marketing LLC and the City of New York.

22. The MMU, Equinor Wind, and the New York Commission filed comments. Ravenswood and IPPNY each filed protests. NYISO, TDI, HQUS, Equinor Wind and the Indicated New York Transmission Owners (Indicated NYTOs) filed answers.

23. Notice of the Deficiency Response was published in the Federal Register, 85 Fed. Reg. 42,852 (July 15, 2020), with protests and interventions due on or before July 30, 2020. TDI filed a protest to the Deficiency Response. NYISO filed an answer to TDI's limited protest.

A. <u>Comments and Protests</u>

24. The MMU, Equinor Wind, and the New York Commission filed comments in support of NYISO's proposal. The MMU and Equinor Wind contend that NYISO's proposal ensures that the buyer-side market power mitigation rules achieve an appropriate balance between: (1) allowing New York State to move forward with recent policies promoting the development of clean generation resources; and (2) preserving the integrity of NYISO's wholesale markets.⁵⁷ The New York Commission states that NYISO's proposal is just and reasonable because the proposal would, among other things: (1) eliminate provisions that could otherwise disadvantage Public Policy Resources that do not receive a renewable resources exemption; (2) recognize and accommodate for variations in resource development time; and (3) recognize that Public

⁵⁷ MMU Comments at 2-3; Equinor Wind Comments at 3.

⁵⁶ New York Transmission Owners include: Central Hudson Gas & Electric Corporation, Consolidated Edison Company of New York, Inc., Long Island Lighting Company d/b/a Power Supply Long Island, Long Island Power Authority, New York Power Authority, New York State Electric & Gas Corporation, Niagara Mohawk Power Corporation d/b/a National Grid, Orange and Rockland Utilities, Inc., and Rochester Gas and Electric Corporation.

Policy Resources are likely to be built regardless of the resources' individual economics.⁵⁸ Equinor Wind notes that NYISO's proposal to modify the order in which resources are evaluated under the Part A test ensures that Public Policy Resources are not disadvantaged or that NYISO's mitigation exemption test evaluations unnecessarily interfere with state public policy goals.⁵⁹ The MMU, Equinor Wind, and the New York Commission further contend that NYISO's proposal will prevent market distortions resulting from New York state policy (i.e., large-scale resource retirements).⁶⁰ Equinor Wind adds that NYISO's proposal to apply the Part A test to each year of the mitigation study period will improve the accuracy of the Part A test to better reflect the development timelines of a changing resource mix.⁶¹

25. Collectively, IPPNY and Ravenswood argue that the Commission should direct NYISO to revise its proposal in three ways. First, IPPNY and Ravenswood argue that the Commission should direct NYISO to revise its Services Tariff to modify NYISO's proposed coordination of the exemption tests.⁶² Specifically, IPPNY and Ravenswood argue that the Commission should require NYISO to clarify that an Examined Facility will retain its renewable resources exemption if the Examined Facility also passes the Part B test rather than grant the renewable resources exemption MWs to another resource.⁶³ Second, IPPNY and Ravenswood assert that NYISO should be prohibited from applying the Part A Test for the G–J Locality to resources in Zone J.⁶⁴ IPPNY argues that NYISO's interpretation of the nesting rules is flawed and that NYISO's proposal would impermissibly exempt Zone J resources by evaluating them against irrelevant G–J Locality demand curve parameters.⁶⁵ Finally, IPPNY states that NYISO's proposed definition of Public Policy Resources should be revised because it may include

⁶⁰ Id.

⁶¹ Equinor Wind Comments at 6-7.

⁶² IPPNY Protest at 8, Ravenswood Protest at 15.

⁶³ IPPNY Protest at 5, 8; Ravenwood Protest at 3, 15.

⁶⁴ IPPNY Protest at 2, 8-11, Ravenswood Protest at 3, 15-16.

⁶⁵ IPPNY Protest at 9.

⁵⁸ New York Commission Comments at 3-4.

⁵⁹ Equinor Wind Comments at 4.

zero-emitting resource technologies that are not consistent with New York State's policy to support new entry of certain generating technologies over others.⁶⁶

In response to NYISO's Deficiency Response, TDI states that it generally supports 26. NYISO's proposal because it better aligns NYISO's buyer-side market power mitigation rules with evolving market conditions, in which Public Policy Resources are more likely to enter the NYISO market than conventional resources.⁶⁷ However, TDI argues that this justification is undermined by NYISO's proposal to evaluate a subset of Public Policy Resource projects in Class Year 2019 after other Public Policy Resource and conventional projects are evaluated.⁶⁸ TDI argues that this element of NYISO's proposal will result in outcomes that are contrary to NYISO's justification for the Part A enhancements and is unjust and unreasonable.⁶⁹ Specifically, TDI asserts that this element of NYISO's proposal conflicts with NYISO's rationale that Public Policy Resources should be studied before conventional resources to reflect the fact that Public Policy Resources are more likely to enter the NYISO market. For example, TDI states that this element of NYISO's proposal unfairly discriminates against TDI's Champlain Hudson Power Express (Champlain Hudson) project and other Public Policy Resource projects in Class Year 2019 that are subject to additional System Deliverability Upgrade studies.⁷⁰ TDI Requests that the Commission direct NYISO to implement a mechanism through which all Public Policy Resources in Class Year 2019 can be evaluated under NYISO's buyer-side market power mitigation rules with all other projects entered into this class year.⁷¹

IV. Discussion

A. <u>Procedural Matters</u>

27. Pursuant to Rule 214 of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.214 (2019), the notice of intervention and the timely, unopposed motions to intervene serve to make the entities that filed them parties to this proceeding.

66 Id. at 11.

⁶⁷ TDI Limited Protest at 4.

⁶⁸ Id.

69 Id. at 1.

⁷⁰ Id. at 3.

⁷¹ Id. at 5.

28. Rule 213(a)(2) of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.213(a)(2) (2019), prohibits an answer to a protest unless otherwise ordered by the decisional authority. We are not persuaded to accept the answers submitted in this proceeding and therefore reject them.

B. <u>Substantive Matters</u>

29. We reject NYISO's proposed enhancements to the Part A test as unjust and unreasonable and unduly discriminatory.⁷² We find that NYISO's proposal is unduly discriminatory because it does not provide sufficient justification for prioritizing the evaluation of Public Policy Resources before non-Public Policy Resources, independent of cost. Public Policy Resources and non-Public Policy Resources are similarly situated resources in that they must adhere to similar requirements for interconnection and for participation in the NYISO ICAP market. Because Public Policy Resources and non-Public Policy Resources are similarly situated, the proposal would unjustifiably limit non-Public Policy Resource's ability to pass the Part A test and participate on an equal footing with Public Policy Resources. Further, our finding that NYISO's proposal is unduly discriminatory is dispositive; we need not reach NYISO's arguments that its proposal would not cause price suppression.

30. In supporting its proposed enhancements to the Part A test, NYISO asserts that Public Policy Resources are more likely to actually be constructed given New York State laws, regulations, and policies and that non-Public Policy Resources are not likely to enter the market in the future.⁷³ For this reason, NYISO proposes to change the order in which projects are evaluated under the Part A test to allow Public Policy Resources to be evaluated before non-Public Policy Resources. While NYISO's filing makes references to certain New York State laws, regulations, and policies that it argues will drive the composition of New York State's resource mix, we disagree that the prevalence of Public Policy Resources in the future composition of New York State's resource mix means they are not similarly situated to non-Public Policy Resources for the purposes of the Part A

⁷³ Filing at 2. For example, NYISO states that New York State laws, regulations, and policies such as the CLCPA will continue to drive, in large part, the composition of New York State's expected overall resource mix. Filing at 6-7.

⁷² 16 U.S.C. § 824d. The dissent implies that because the provision at issue is referred to as the buyer-side market power mitigation measure, this should act as a limiting factor in the Commission's analyses of this provision. Glick, Comm'r, dissenting, at P 1. The Commission looks at the full impact and scope of proposed changes to a tariff provision when determining whether it is just and reasonable and not unduly discriminatory or preferential. As we have stated herein, we find NYISO's proposal to be unduly discriminatory.

Document Accession #: 20200904-3051 Filed Date: 09/04/2020 USCA Case #20-1526 Document #1878242 Filed: 12/31/2020 Docket No. ER20-1718-001

Page 18 of 39 - 15 -

test. Non-Public Policy Resources must adhere to similar requirements for interconnection and for participation in NYISO's ICAP market as Public Policy Resources and are able to meet the same identified capacity needs in the ICAP market as Public Policy Resources, and therefore, re-ordering the Part A test would be unduly discriminatory. In addition, we find the MMU's arguments that the proposed realignment should be accepted because it will minimize surpluses and avoid inefficient incentives for investment in new resources to be unavailing. States "are free to make their own decisions regarding how to satisfy their capacity needs, but they 'will appropriately bear the costs of [those] decision[s], ... including possibly having to pay twice for capacity."⁷⁴ While we respect that New York State may have initiatives to favor the development of certain types of resources, we reiterate that we must base our decision on our duty to ensure just and reasonable rates pursuant to the FPA, and not on whether the proposal is consistent with federal, state, or municipal renewable energy policies.⁷⁵ Accordingly, we find that NYISO has not sufficiently explained, notwithstanding New York State policies, why NYISO's proposed sequencing of the evaluation of Public Policy Resources for buyer-side market power mitigation exemptions is just, reasonable and not unduly discriminatory or preferential.⁷⁶

⁷⁵ N.Y. Pub. Serv. Comm'n v. N.Y. Indep. Sys. Operator, Inc., 154 FERC ¶ 61,088, at P 12 (2016) (citing 18 U.S.C. § 824d).

⁷⁶ While NYISO references the precedent accepting ISO-NE's Competitive Auctions with Sponsored Policy Resources (CASPR) mechanism to support its proposal, we find that precedent to be inapposite. Our core concern here is that NYISO's proposal unduly discriminates against certain resources. Rather than mitigating the impact of public policy resources as in CASPR, NYISO's proposal effectively seeks to prioritize the possible entry of resources it deems to be favored by the state.

⁷⁴ N.J. Bd. of Pub. Utils. v. FERC, 744 F.3d 74, 96-97 (3d Cir. 2014) (NJBPU) (quoting Conn. Dep't of Pub. Util. Control v. FERC, 569 F.3d 477, 481 (D.C. Cir. 2009)).

Document Accession #: 20200904-3051 Filed Date: 09/04/2020 USCA Case #20-1526 Document #1878242 Filed: 12/31/2020 Page 19 of 39 Docket No. ER20-1718-001 - 2 -

The Commission orders:

NYISO's filing is hereby rejected, as discussed in the body of this order.

By the Commission. Commissioner Glick is dissenting with a separate statement attached.

(SEAL)

Nathaniel J. Davis, Sr., Deputy Secretary.

UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

New York Independent System Operator, Inc.

Docket No. ER20-1718-001

(Issued September 4, 2020)

GLICK, Commissioner, dissenting:

1. Today's order is just the latest in the Commission's ever-growing compendium of attempts to block the effects of state resource decisionmaking. To achieve that end, the Commission has perverted NYISO's buyer-side market power mitigation rules into a mind-boggling series of unnecessary and unreasoned obstacles aimed at stalling New York's efforts to transition the state toward its clean energy future.¹ As a result, those rules have become an unprincipled regime that has little to do with buyers or the exercise of market power.²

2. Today's order only takes us further down the garden path. This time the Commission does not even bother trying to hide behind "price suppression," "investor confidence," "market integrity," "the premise of capacity markets," or any of the other inscrutable buzz words that it has used to justify its efforts to "nullify[]" state

² See, e.g., *id.* (Glick, Comm'r, dissenting at P 16) (concluding that buyer-side market power mitigation rules that do not address buyers with market power are *per se* unjust and unreasonable). In a baffling response, the Commission suggests that my opening paragraph "implies that because the provision at issue is referred to as the buyer-side market power mitigation measure, this should act as a limiting factor in the Commission's analyses of this provision," but that the "Commission looks at the full impact and scope of proposed changes to a tariff provision when determining whether it is just and reasonable and not unduly discriminatory or preferential." *N.Y. Indep. Sys. Operator, Inc.*, 172 FERC ¶ 61,206, at n.72 (2020) (Order). Quite honestly, I have no idea what that footnote means. *See N.Y. Indep. Sys. Operator, Inc.*, 172 FERC ¶ 61,058 (Glick, Comm'r, dissenting at P 30). But I certainly would not disagree that the Commission must look at the full impact and scope of the changes in a proposed filing. But, in this proceeding, it has failed to do exactly that.

¹ See, e.g., N.Y. Indep. Sys. Operator, Inc., 172 FERC ¶ 61,058 (2020) (Glick, Comm'r, dissenting at P 1) (explaining that the Commission's order "perverts buyer-side market power mitigation into a series of unnecessary and unreasoned obstacles to New York's efforts to shape the resource mix").

policymaking.³ Without disputing NYISO's explanation that these reforms would not cause any "price suppression," the Commission nevertheless rejects the filing because it would expressly facilitate the entry of resources needed to meet New York's public policy goals. The Commission's approach is both deeply misguided and will ultimately doom NYISO's current capacity market construct by forcing New York to choose between the Commission's constant meddling and the state's commitment to addressing the existential threat posed by climate change.

* * *

3. Appreciating the implications of today's order requires a brief foray into the tangled web of buyer-side market power mitigation rules in NYISO's capacity market. In addition to the exemptions for competitive entry,⁴ some self-supply,⁵ and the recently approved (but severely limited) renewables exemption,⁶ NYISO also implements two additional measures—the Part A and Part B Exemption Tests. Under the Part A Exemption Test, a new resource is exempted from mitigation if the forecasted capacity price for the first year that the resource is operational is higher than the Default Offer Floor, which is 75 percent of the Net Cost of New Entry (Net CONE) of the hypothetical unit modeled in the currently effective demand curve.⁷ Under the Part B Exemption Test, a new resource is exempted from mitigation if the average forecasted price in the initial three years of its operation is higher than that particular resource's Net CONE.⁸ These two exemptions are supposed to add some common sense to the mitigation regime by

³ See, e.g., Calpine Corp., 171 FERC ¶ 61,034 (2020) (Glick, Comm'r, dissenting at P 18).

⁴ NYISO, Services Tariff, Attach H., § 23.4.5.7.9.

⁵ *Id.* § 23.4.5.7.14; *see also N.Y. Indep. Sys. Operator, Inc.*, 172 FERC ¶ 61,058 (Glick, Comm'r, dissenting at PP 22-25) (explaining why the Commission's treatment of the New York Power Authority under the self-supply exemption was arbitrary and capricious).

⁶ NYISO, Services Tariff, Attach H., § 23.4.5.7.13; *see N.Y. Indep. Sys. Operator, Inc.*, 172 FERC ¶ 61,058 (Glick, Comm'r, dissenting at PP 26-30).

⁷ NYISO Transmittal at 4; *see* NYISO, Services Tariff, Attach H., § 23.4.5.7.2.

⁸ NYISO Transmittal at 4; see NYISO, Services Tariff, Attach H., § 23.4.5.7.2.

allowing new resources to enter the market without mitigation if capacity gets tight or if the project would likely be economic over the course of its first three years of operation.⁹

4. Against that backdrop, NYISO has proposed a set of minor, but eminently reasonable changes intended to ensure that the Part A Exemption Test accurately reflects the commercial and regulatory realities in New York. The only change that elicits any analysis from the Commission in this order is NYISO's proposal to prioritize resources that meet New York's public policy goals¹⁰ in administering the Part A Exemption Test. NYISO explains that doing so would reflect the practical realities in New York, where resources that satisfy the state's policy goals, including the targets in its ambitious Climate Leadership and Community Protection Act, are more likely to reach commercial operation.¹¹ NYISO points to several reasons why that will be the case, including that Public Policy Resources are more likely to secure the necessary permits and siting permissions, more likely to secure firm off-takers, and more likely to secure favorable financing.¹² For example, NYISO explains how the Accelerated Renewable Energy Growth and Community Benefit Act, passed just a few months ago, established an office specifically for the purpose of accelerating the permitting of large renewable energy facilities.¹³

5. NYISO explains that, as a result of these developments, a resource's cost structure is no longer the best predictor of whether it will ultimately get developed.¹⁴ Instead, the

¹⁰ NYISO proposes to define these resources as Public Policy Resources, which include energy storage resources, wind and solar resources, and other resources that NYISO determines to be zero emitting and consistent with New York's public policy goals. *Id.* at 14.

¹¹ NYISO Transmittal at 12-13; *see* New York State Public Service Commission Comments at 4.

¹² NYISO Transmittal at 13.

¹³ Id.

¹⁴ *Id.* ("In the past, it has been reasonable to assume that the most economic resources would be the first to construct in response to market price signals. . . . However, it is no longer valid to assume that the most economic resources are the most likely to be built without reference to the type of resource involved. Considering [Public Policy Resources] before other resources, while continuing to rank resources within each category based on their costs, is more reasonable in light of the interplay of economic and policy considerations in New York State.").

⁹ NYISO Transmittal at 4-5.

best indicator is whether the resource is consistent with New York's policy goals.¹⁵ And, because the Part A Exemption Test is ultimately about facilitating the entry of new resources when they are needed to address tight capacity margins,¹⁶ the likelihood that resources that qualify for the exemption secure the necessary permits, financing, and contractual arrangements is of paramount importance and should dictate the order in which resources are evaluated for the exemption.¹⁷

6. At the same time, NYISO's proposal will not affect the mechanisms that ensure that prices remain at what the Commission calls "competitive levels." NYISO explains that its proposal will not change the amount of capacity that qualifies under the Part A Exemption Test, meaning that it will not result in so-called "price suppression."¹⁸ To the contrary, as NYISO explains, ignoring the state's public policy priorities in the Part A Exemption Test would undermine the purpose of that exemption insofar as it would let resources into the market to address a perceived capacity "need" that will already be met by the state's preferred resources.¹⁹ Under those circumstances, resources that would otherwise be subject to NYISO's buyer-side market power mitigation would be exempt based on the misapprehension that the resources' capacity is "needed."

¹⁵ Id.; see New York State Public Service Commission Comments at 4.

¹⁶ NYISO Transmittal at 12 (explaining that the "the core purpose of the Part A Exemption Test . . . is to identify whether the market has a sufficiently small surplus so that new entry should not be subject to an Offer Floor.").

¹⁷ Id. at 14.

¹⁸ *Id.* at 13 ("Performing Part A Exemption Tests for [Public Policy Resources] first would not result in price suppression."); *see* Market Monitoring Unit Comments at 8 (noting that "the current [buyer-side market power mitigation] rules would impede state policy goals even where the subsidized resources would not suppress capacity prices"). In addition, NYISO's proposal would not affect non-Public Policy Resources' eligibility for other exemptions from mitigation. As NYISO explains, "[t]he proposed enhancements to the Part A Exemption Test would not prevent non-[Public Policy Resources] from receiving an exemption. Unsubsidized resources would continue to be able to obtain a Competitive Entry Exemption under the [buyer-side market power mitigation rules], which do[] not depend on the order of the Part A Exemption Test evaluation, regardless of resource type." NYISO Transmittal at 14.

¹⁹ See id. at 13.

Docket No. ER20-1718-001

Nevertheless, the Commission rejects NYISO's filing with perfunctory reasoning 7. that displays not even the slightest effort to wrestle with, or even correctly characterize,²⁰ the arguments advanced by NYISO or the other supporting parties. The Commission first asserts that Public Policy Resources and non-Public Policy Resources are similarly situated because they have similar requirements for interconnection and capacity market participation.²¹ That's beside the point. NYISO's filing suggests that Public Policy Resources are not similarly situated for the purposes of the Part A Exemption Test because they are subject to relatively favorable siting regimes and, as a result of their status under New York law, are more likely to secure the customers and financing that help ensure that they get developed successfully.²² Given that the purpose of the Part A Exemption Test is to facilitate the entry of resources when capacity margins are getting tight and additional resources are needed, the likelihood that the exempted resources actually appear is a highly relevant and distinguishing feature that would support differential treatment.²³ Accordingly, the fact that the Public Policy Resources are subject to the same market and interconnection rules as non-Public Policy Resources is irrelevant.

- 5 -

8. In any case, the Commission has repeatedly recognized that state support may constitute a distinguishing factor that renders resources not similarly situated. For example, in its order accepting ISO New England's Competitive Auctions with Sponsored Policy Resources (CASPR) construct, the Commission approved of an entire new market—the substitution auction—that was open *only* to state-sponsored resources.²⁴ Why it is appropriate to limit an entire auction mechanism to state-sponsored resources, but unduly discriminatory for an ISO to prioritize state-sponsored resources in administering a single exemption from mitigation is, of course, never explained. Instead, the Commission responds only with the puzzling statement that CASPR is inapt because that filing was focused on "mitigating the impact of public policy resources."²⁵ Putting

²⁰ See infra P 9.

²¹ Order, 172 FERC ¶ 61,206 at P 29.

²² NYISO Transmittal at 13.

²³ See ISO New England Inc., 150 FERC ¶ 61,065, at P 26 (2015) ("As the Commission has previously explained, the [Federal Power Act] does not forbid preferences, advantages, and prejudices per se. Rather, [it] prohibits 'undue' preferences, advantages and prejudices."); *id*. (explaining that discrimination is not undue where the relevant entities are not "similarly situated").

²⁴ ISO New England Inc., 162 FERC ¶ 61,205, at PP 7, 45 (2018).

²⁵ Order, 172 FERC ¶ 61,206 at n.76.

aside whether that is an accurate characterization of the intent behind CASPR, it still provides no explanation for the Commission's determination that the substitution auction was not unduly discriminatory but NYISO's proposal in this filing is.

9. The Commission next turns to another strawman. In addressing NYISO's discussion of the various New York laws that make the development of Public Policy Resources more likely than other resources, the Commission states that it "disagree[s] that the prevalence of Public Policy Resources in the future composition of New York State's resource mix means they are not similarly situated to non-Public Policy Resources for the purposes of the Part A test."²⁶ But no one, certainly not NYISO, argued that non-Public Policy Resources are not similarly situated only because there will be more of them. Instead, the argument is that Public Policy Resources *are more likely* to enter the market and, accordingly, it is appropriate to prioritize those resources when administering an exemption intended to ensure that new capacity enters the market when supply is tight.²⁷ The Commission's failure to address NYISO's *actual* arguments—rather than caricatures of those arguments—is another reason why today's order is arbitrary and capricious.

10. That brings us to the Commission's final argument, which represents a subtle, but important shift in its campaign against state policies. As noted, the Commission's previous orders on this issue have generally focused, in one form or another, on the idea that state policies are unduly suppressing wholesale market prices.²⁸ NYISO's proposal in this filing, however, would not change the number of resources that qualify or the supply of capacity that is exempt from NYISO's buyer-side market power provisions.²⁹ As such, it would not have any effect on capacity market prices.

11. Not to be dissuaded, the Commission still rejects the filing. Lacking any of its usual excuses, the Commission suggests that considering "federal, state, or municipal renewable energy policies"³⁰ is somehow inimical to its responsibilities under the Federal

²⁶ Id. P 30

²⁷ NYISO Transmittal at 13-14.

²⁸ See, e.g., Calpine Corp., 171 FERC ¶ 61,034, at P 25.

²⁹ If anything, NYISO's proposal would improve long-term price signals. NYISO's Market Monitoring Unit explains that, without NYISO's proposed reprioritization, there may be an inefficient entry of conventional resources, which could lead to higher costs for consumers and other market distortions, including lower energy and ancillary service prices, which can harm supply resources. NYISO Deficiency Response, Patton Aff. at 10.

³⁰ Never mind the fact that NYISO's proposed definition of Public Policy

Power Act. That argument appears to stake out the new, and even more radical, position that it is improper for an RTO to design its tariff in a way that even acknowledges, much less accommodates, state public policies—an approach that is both fundamentally misguided and a striking departure from Commission precedent and practice. Indeed, until recently, the Commission has long asserted an interest in balancing the effects of state policies with measures to address how those policies affect capacity market prices. While reasonable minds can disagree over how effectively the Commission struck that balance in years gone by, it is hard to argue that today's order does anything but confirm that the era of respect for state decisionmaking is over.

12. And that, in turn, puts RTOs and ISOs in an impossible position, forcing them to juggle the Commission's ideological antipathy toward state efforts to shape the resource mix with the realities that Congress gave states responsibility over resource decisionmaking and that the physical system will ultimately, and rightfully, reflect those state choices. This filing sought to strike a balance between those concerns by taking into account the effects of New York law while avoiding any of the "price suppression" concerns on which the Commission has been so focused. And NYISO appeared to have done so admirably. The proposal received a super-majority of votes in the stakeholder process and not a single party protested this issue before the Commission, including any of the generator groups that have cheered on the Commission's slew of recent buyer-side mitigation orders. But, of course, the Commission thinks it knows better than NYISO's stakeholders, better than NYISO's Market Monitoring Unit, better than the New York State Public Service Commission, and better than the people of New York. In rejecting NYISO's proposal, the Commission makes clear how little it cares about stakeholder compromise or the consequences its actions will have for the practical reality of running an organized wholesale market.

13. Finally, it is worth reiterating that the most likely outcome of the Commission's misguided campaign to "protect" capacity markets is their ultimate dissolution.³¹ Today's order makes that result all-the-more likely. New York is currently considering whether to "take back" resource adequacy from NYISO, a move motivated in large part by the Commission's efforts to prevent the NYISO market from reflecting the state's policy choices.³² The evident hostility toward state policies displayed in this order will only add fuel to that fire.

Resources is not limited only to renewable resources. See NYISO Transmittal at 14.

³¹ See, e.g., New York Indep. Sys. Operator, Inc., 172 FERC ¶ 61,058 (Glick, Comm'r, dissenting at PP 18-19); Calpine Corp., 171 FERC ¶ 61,034 (Glick, Comm'r, dissenting at PP 98-100).

³² New York Indep. Sys. Operator, Inc., 172 FERC ¶ 61,058 (Glick, Comm'r, dissenting at P 19 (citing N.Y. Pub. Serv. Comm'n, Case 19-E-0530, Order Instituting

Document Accession #: 20200904-3051 Filed Date: 09/04/2020 USCA Case #20-1526 Document #1878242 Filed: 12/31/2020 Page 27 of 39 Docket No. ER20-1718-001 - 8 -

For these reasons, I respectfully dissent.

Richard Glick Commissioner

Proceeding and Soliciting Comments (Aug. 8, 2019), http://documents.dps.ny.gov/public/Common/ViewDoc.aspx?DocRefId=%7b1D25F4BE-9A05-463F-A953-790D36E318BC%7d.)).

Document Accession #: 20200904-305 USCA Case #20-1526 Do	51 Filed Date: ocument #1878242	09/04/2020 Filed: 12/31/2020	Page 28 of 39
Document Content(s)			
ER20-1718-000.DOCX			1

APPENDIX B

New York Independent System Operator, Inc., Notice of Denial of Rehearings by Operation of Law and Providing for Further Consideration, Docket No. ER20-1718-002 173 FERC ¶ 62,064 (November 5, 2020)

173 FERC ¶ 62,064 UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

New York Independent System Operator, Inc.

Docket No. ER20-1718-002

NOTICE OF DENIAL OF REHEARINGS BY OPERATION OF LAW AND PROVIDING FOR FURTHER CONSIDERATION

(November 5, 2020)

Rehearings have been timely requested of the Commission's order issued on September 4, 2020, in this proceeding. *N.Y. Indep. Sys. Operator, Inc.*, 172 FERC ¶ 61,206 (2020). In the absence of Commission action on the requests for rehearing within 30 days from the date the requests were filed, the requests for rehearing (and any timely requests for rehearing filed subsequently)¹ may be deemed denied. 16 U.S.C. § 825*l*(a); 18 C.F.R. § 385.713 (2020); *Allegheny Def. Project v. FERC*, 964 F.3d 1 (D.C. Cir. 2020) (en banc).

As provided in 16 U.S.C. § 825*l*(a), the rehearing requests of the above-cited order filed in this proceeding will be addressed in a future order to be issued consistent with the requirements of such section. As also provided in 16 U.S.C. § 825*l*(a), the Commission may modify or set aside its above-cited order, in whole or in part, in such manner as it shall deem proper. As provided in 18 C.F.R. § 385.713(d), no answers to the rehearing request will be entertained.

Nathaniel J. Davis, Sr., Deputy Secretary.

¹ See San Diego Gas & Elec. Co. v. Sellers of Energy & Ancillary Servs. Into Mkts. Operated by Cal. Indep. Sys. Operator & Cal. Power Exch., 95 FERC ¶ 61,173 (2001).

Document Accession #: 20201105- USCA Case #20-1526	3023 Filed Date: Document #1878242	^{11/05/2020} Filed: 12/31/2020	Page 31 of 39
Document Content(s)			
ER20-1718 Notice.DOCX			1

IN THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

New York Independent System)	
Operator, Inc.)	
)	
Petitioner,)	
) C	ase No. 20-1526
V.		ERC Docket No. ER20-1718
)	
Federal Energy Regulatory)	
Commission,)	
)	
Respondent.)	

CORPORATE DISCLOSURE STATEMENT

Pursuant to Rule 26.1 of the Federal Rules of Appellate Procedure and Rule 26.1 of the Circuit Rules of this Court, the New York Independent System Operator, Inc. ("NYISO") states the following:

The NYISO is a not-for-profit corporation organized and existing under the laws of New York. Although the NYISO does not own or control any electric power generation facilities, it possesses operational control over electric transmission facilities in New York State and issues commitment and dispatch instructions to electric power generation facilities. The NYISO is the independent body responsible for providing open access transmission service, maintaining reliability, and administering competitive wholesale electricity markets in New York State. The NYISO is not a publicly held company. It does not have a parent

company, and no publicly held company has a 10% or greater ownership in it.

Respectfully submitted,

By: <u>/s/ Brian M. Zimmet</u> Brian M. Zimmet Hunton Andrews Kurth LLP 2200 Pennsylvania Ave, NW Washington, DC 20037 (202) 955-1500 bzimmet@huntonak.com

> Attorney for New York Independent System Operator, Inc.

Dated: December 31, 2020

CERTIFICATE OF SERVICE

Pursuant to Rules 15(c) and 25(d) of the Federal Rules of Appellate Procedure and Circuit Rule 15, I hereby certify that I have this day caused copies of the foregoing Petition for Review and Corporate Disclosure Statement to be served upon the Solicitor and Secretary of the Federal Energy Regulatory Commission by electronic mail and first class mail, postage prepaid, at the following addresses:

Kimberly D. Bose Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426 Robert H. Solomon, Solicitor Federal Energy Regulatory Commission 888 First Street, NE Room 91-01 Washington, DC 20426 Robert.Solomon@ferc.gov

I also certify that I have caused the foregoing Petition for Review and Corporate Disclosure Statement to be served upon each person designated on the official service list for the underlying FERC proceeding compiled by the FERC Secretary (service list attached) by electronic mail or first class mail, postage prepaid. Dated at Washington, D.C. this 31st day of December 2020.

Respectfully submitted,

By: <u>/s/ Brian M. Zimmet</u>

Brian M. Zimmet Hunton Andrews Kurth LLP 2200 Pennsylvania Ave, NW Washington, DC 20037 (202) 955-1500 bzimmet@huntonak.com

Attorney for New York Independent System Operator, Inc.





Service List for ER20-1718-000 New York Independent System Operator, Inc. **FERC Online Home**

About FERC Online Contacts marked ** must be postal served			
Log Out	Party	Primary Person or Counsel of Record to be Served	Other Contact to be Served
Log Out		Sarah Novosel Senior VP and Managing Counsel	
Edit Registration		Calpine Corporation 805 15th Street, NW	
<u>Company Registration</u>	Calpine Corporation	Suite 708 Washington, DISTRICT OF COLUMBIA 20005	Brett Kruse bkruse@calpine.com
eFiling		UNITED STATES	
eSubscription		snovosel@calpine.com Kevin Lang	Devlyn C Tedesco, ESQ
eComment	City of New	Partner, Couch White, LLP Couch White, LLP	Ms. Devlyn Tedesco, Esq. Couch White, LLP
Query Mailing st/Recipients by State	York, New York	540 Broadway Albany, NEW YORK 12207 UNITED STATES	P.O. Box 22222 540 Broadway Albany, NEW YORK 12201
Query Service List		klang@couchwhite.com	dtedesco@couchwhite.com
My Service List	Consolidated	Susan LoFrumento Associate Counsel Consolidated Edison Company of	Deidre Altobell Chief Engineer, Transmission B
My Filing List	Edison Company of	New York, Inc.	Chief Engineer, Transmission P Con Edison Company of New York
eLibrary eTariff Viewer	New York,	4 Irving Place New York, NEW YORK 10003	4 Irving Pl -Rm 1300NW New York City, NEW YORK 10003
erann viewer	11101	UNITED STATES lofrumentos@coned.com	AltobelID@ConEd.com
<u>Help</u>	Consolidated Edison	I	Joel Yu Project Specialist
Company of New York, Inc.		Rockland Electric Company 4 Irving Place New York, NEW YORK 10003 yuj@coned.com	
	Electric Power Suppl Association	Washington, DISTRICT OF COLUMBIA 20005 UNITED STATES	
		NancyB@epsa.org Matthew Brotmann Senior Counsel Legal, LEG NES	
	Equinor Wind US LLC	Equinor US d 120 Long Ridge Road Suite 3EO1 Stamford, CONNECTICUT 06902 UNITED STATES mbrot@equinor.com	
	H.Q. Energy Services (U.S.) Inc.	Helene Cossette Legal Counsel H.Q. Energy Services (U.S.) Inc. 75 Rene-Levesque Blv 17th Floor Montreal, QUEBEC H2Z 1A4	Matthieu Plante Manager, Regulatory Affairs H.Q. Energy Services (U.S.) Inc. 75, Rene-Levesque West, 18th Floor Montreal, QUEBEC H2Z 1A4 plante.matthieu@hydro.qc.ca

	cossette.helene@hydro.qc.ca	ed: 12/31/2020 Page 37 of 39
Helix Ravenswood LLC	Doreen Saia Shareholder Greenberg Traurig, LLP 540 Broadway Albany, NEW YORK 12207 UNITED STATES saiad@gtlaw.com	
Power Producers of New York,	David Johnson Read and Laniado, LLP 25 Eagle St. Albany, NEW YORK 12207 UNITED STATES dbj@readlaniado.com	Matthew Schwall Director, Market Policy & Regu Independent Power Producers of New York, Inc. 194 Washington Ave. Suite 315 Albany, NEW YORK 12210 matthew.schwall@ippny.org
New York Independent System Operator, Inc.	David Allen Attorney New York Independent System Operator, Inc. 10 Krey Boulevard Rensselaer, NEW YORK 12144 UNITED STATES dallen@nyiso.com	Ted J. Murphy Hunton Andrews Kurth LLP Hunton Andrews Kurth LLP 2200 Pennsylvania Ave., NW Washington,, DISTRICT OF COLUMBIA 20037 tmurphy@huntonak.com
New York Independent System Operator, Inc.		joy a zimberlin regulatoryaffairs@nyiso.com
New York Power Authority	Glenn Haake Principal Attorney New York Power Authority 30 South Pearl Street Albany, NEW YORK 12207 UNITED STATES Glenn.Haake@nypa.gov	Andrew S Antinori, ESQ andrew.antinori@nypa.gov
Andrew Neuman Special Counsel, New York PoweNew YorkNew York Power AuthorityPower123 Main StreetAuthorityWhite Plains, NEW YORK 10601 UNITED STATES andrew.neuman@nypa.gov		
New York State Electric & Gas Corporation	Nicholas Cicale Attorney Avangrid, Inc. 180 Marsh Hill Road Orange, CONNECTICUT 06477 UNITED STATES nicholas.cicale@uinet.com	
State Energy Research and Development Authority	UNITED STATES sunny.joshi@NYSERDA.ny.gov	
New York State Public Service Commission	David Drexler Assistant Counsel New York Public Service Commission Three Empire State Plaza Albany, NEW YORK UNITED STATES	William R Heinrich Chief - Policy Coordination New York State Department of Public Service 3 Empire State Plaza Albany, NEW YORK 12223 william.heinrich@dps.ny.gov

USCA Case #20 _{N1526rk} D	ocument#1878242 Filed	l: <u>12/31/2020</u> uss, Page 38 of 39
	Spiegel & McDiarmid New York State Public Service	New York State Public Service Commission 1875 Eye Street NW Suite 700 Washington, DISTRICT OF COLUMBIA 20006 Scott.Strauss@spiegelmcd.com
Service	Associate New York State Public Service Commission Spiegel & McDiarmid LLP 1875 Eye Street, NW, Suite 700 Washington, DISTRICT OF COLUMBIA 20006 UNITED STATES amber.martin@spiegelmcd.com	Jeffrey A Schwarz New York State Public Service Commission 1875 Eye Street, N.W., Suite 700 Washington, DISTRICT OF COLUMBIA 20036 jeffrey.schwarz@spiegelmcd.com
New York State Public Service Commission		John Sipos, ESQ Deputy General Counsel New York State Public Service Commission 3 Empire State Plaza Albany, NEW YORK 12223-1350 John.Sipos@dps.ny.gov
New York Transmission Owners	Lyle Larson Balch & Bingham LLP 1901 Sixth Ave., North Birmingham, ALABAMA 35203 UNITED STATES Ilarson@balch.com	Abby Fox Balch & Bingham LLP 1710 Sixth Avenue North Birmingham, ALABAMA 35203 afox@balch.com
New York Transmission Owners	Andrew Tunnell Balch & Bingham LLP 1901 Sixth Ave North, Ste 1500 Suite 1500 Birmingham, ALABAMA 35203-4642 UNITED STATES atunnell@balch.com	2
Niagara Mohawk d/b/a/ National Grid	David Lodemore Senior Counsel, National Grid National Grid USA 40 Sylvan Road Waltham, MASSACHUSETTS 02451 UNITED STATES david.lodemore@nationalgrid.com	Margaret Janzen Director, Wholesale Market Pol Niagara Mohawk Power Corporation d/b/a National Grid 175 East Old Country Road Hicksville, NEW YORK 11801 Margaret.janzen@nationalgrid.com
NRG Power Marketing LLC	Cortney Slager Assistant General Counsel - Re NRG Companies 804 Carnegie Center Princeton, NEW JERSEY 08540 UNITED STATES cortney.slager@nrg.com	Neal Fitch Dir. East Regulatory Affairs NRG Energy, Inc. 211 Carnegie Center Princeton, NEW JERSEY 08540 neal.fitch@nrgenergy.com
NRG Power Marketing LLC	Jennifer Hsia NRG Energy 211 Carnegie Center Princeton, NEW JERSEY 08540 UNITED STATES jennifer.hsia@nrg.com	
Orange and Rockland Utilities, Inc.	Susan LoFrumento Associate Counsel Consolidated Edison Company of New York, Inc. 4 Irving Place New York, NEW YORK 10003	Deidre Altobell Chief Engineer, Transmission P Con Edison Company of New York 4 Irving Pl -Rm 1300NW New York City, NEW YORK 10003 AltobellD@ConEd.com

lofrumentos@coned.com

Electric Corporation TDI USA Holdings Corporation		<pre>@bakerbotts.com Back to FERCOnline</pre>	
Corporation TDI USA Holdings	iav rvano		
	1299 Per Washing COLUMB UNITED	otts LLP otts, LLP - The Warner nnsylvania Avenue, NW ton, DISTRICT OF IA 20004 STATES	William Helmer Senior Vice President & Genera Champlain Hudson Power Express, Inc. 600 Broadway Albany, NEW YORK 12207 bill.helmer@transmissiondevelopers.com
Rochester Gas and	Orange, UNITED	l, Inc. sh Hill Road CONNECTICUT 06477	
Potomac Economics, Ltd.	9990 Fai Suite 56 Fairfax, V UNITED	Economics rfax Blvd 0 VIRGINIA 22030	Pallas LeeVanSchaick Vice President Potomac Economics, Ltd. 9990 Fairfax Blvd Suite 560 Fairfax, VIRGINIA 22030
Orange and Rockland Utilities, Inc.			Joel Yu Project Specialist Rockland Electric Company 4 Irving Place New York, NEW YORK 10003 yuj@coned.com

3676. Please include a current mail address, telephone number, and e-mail address.

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon each person

designated on the official service list compiled by the Secretary in this proceeding.

Dated at Washington, D.C. this 4th day of January, 2021.

Respectfully submitted,

/s/ Brian M. Zimmet

Brian M. Zimmet