

Final Minutes

New York State Reliability Council - Installed Capacity Subcommittee (ICS)

Meeting #313– February 4th, 2026

Microsoft Teams

Attendees

Present Phone

Members / Alternates:

Thomas Primrose (PSEG LI – ICS Chair) .....	☐	.....	☒
William Gunther (Con Edison) .....	☐	.....	☒
Brian Shanahan (National Grid) .....	☐	.....	☒
Rich Bolbrock (Unaffiliated) .....	☐	.....	☒
Clay Burns (National Grid) .....	☐	.....	☒
Ruby Chan (CHG&E) .....	☐	.....	☐
Caroline Decker (CHG&E) .....	☐	.....	☐
Sanderson Chery (Con Edison) .....	☐	.....	☒
Ayman Elkasrawy (NYSEG/RG&E) .....	☐	.....	☐
Jin Hao (NYSEG/RG&E) .....	☐	.....	☐
Jim Kane (NYPA) .....	☐	.....	☒
Patrick Danner (NYPA) .....	☐	.....	☒
Mike Mager (MI) .....	☐	.....	☒
Chris Wentlent (MEUA) .....	☐	.....	☒
Hilme Athar (PSEG LI) .....	☐	.....	☒
Mike DeSocio (Luminary) .....	☐	.....	☒

Advisers/Non-member Participants:

Gary Jordan (ICS Consultant) .....	☐	.....	☒
John Adams (ICS Consultant) .....	☐	.....	☒
Henry Fox (NYISO) .....	☐	.....	☒
Dylan Zhang (NYISO) .....	☐	.....	☐
Laura Popa (NYISO) .....	☐	.....	☒
Max Schuler (NYISO) .....	☐	.....	☐
Yvonne Huang (NYISO) .....	☐	.....	☒
Bianca Prinsloo (NYISO) .....	☐	.....	☒
Lucas Carr (NYISO) .....	☐	.....	☐

Sanket Milind Ulagadde (NYISO)	☐	☐
Ryan Carlson (NYISO)	☐	☒
Heidi Nielsen (NYISO)	☐	☒
Brendan Long (NYISO)	☐	☐
Carter Hempstead (NYISO)	☐	☐
Garrett Bissell (NYISO).....	☐	☒
Kathleen O'Hare (NYISO)	☐	☒
Josif Figueroa (NYISO).....	☐	☒
Pramila Nirbhavane (NYISO).....	☐	☐
Ethan Avallone (NYISO)	☐	☐
Keegan Guinn (NYISO)	☐	☐
Pallavi Jain(NYISO)	☐	☒
Oyin Agunbiade (NYISO)	☐	☒
Andrew Gregory (NYISO)	☐	☐
Arjun Malhotra (NYISO).....	☐	☐
Claudia Bustamente (NYISO)	☐	☐
Leila Nayar (NYISO).....	☐	☐
Sushant Varghese (NYISO).....	☐	☒
Diego Meucci (NYISO).....	☐	☐
Benjamin O'Rourke (NYISO)	☐	☐
Jack Garrett (NYISO)	☐	☐
Afreen Vahora (NYISO)	☐	☐
Syeda Lubna (NYISO)	☐	☐
Akin Aroge (NYISO)	☐	☐
Manish Sainani (NYISO)	☐	☐
Zach T. Smith (NYISO)	☐	☐
Helena Frudit (NYISO).....	☐	☒
Chris Hamilton (NYISO).....	☐	☐
Aaron Markham (NYISO)	☐	☐
Rajesh Subramanian (NYISO).....	☐	☒
Alexis Drake (NYISO).....	☐	☐
Ansa Altaf (NYISO)	☐	☐
Yi-An Chen (NYISO).....	☐	☒

Ross Altmann (NYISO).....	☐	☐
Raj Dontireddy (NYISO).....	☐	☐
Dominic Riendeau-Krause (NYISO)	☐	☒
Ava Sealander (NYISO).....	☐	☒
Mikaela Lucas (GE)	☐	☐
Matt Elkins (GE)	☐	☐
Adam Evans (DPS).....	☐	☒
Richard Quimby (DPS)	☐	☐
Randy Monica Jr. (DPS).....	☐	☒
Wes Yeomans (RRS/RCMS)	☐	☐
Kristine Agati (Avangrid).....	☐	☒
Leen Almadani (CHG&E)	☐	☐
Andrea Calo (CES)	☐	☐
Joe Coscia (Potomac Economics)	☐	☐
Mike Cadwalader (Atlantic Economics).....	☐	☒
Grant Flagler (Con Ed Energy)	☐	☒
Karl Hofer (Con Edison)	☐	☒
Lucy Khazanovich (PSEGLI)	☐	☒
David Mirabella (PSEGLI)	☐	☒
Manny Panaligan (PSEGLI).....	☐	☐
Mark Magliola (PSEGLI)	☐	☐
Mariann Wilczek (PSEGLI).....	☐	☒
Peter Andolena (PSEGLI).....	☐	☐
Tim Lundin (LS Power)	☐	☒
Julia Popova (NRG)	☐	☐
Ricardo Galarza (PSM)	☐	☐
Richard Bratton (IPP NY).....	☐	☒
Khatune Zannat (NPCC)	☐	☐
Herb Schrayshuen (NYSRC).....	☐	☐
Amanda De Vito Trinsey (NYSRC)	☐	☐
Vincent Gabrielle (RTO Insider)	☐	☒
Marie French (Politico)	☐	☐

Aaron Breidenbaugh (C Power)	☐	☐
Eve Marenghi (Luminary)	☐	☒
Ray Stalter (Luminary)	☐	☒
Michael Lenoff (Earth Justice)	☐	☒
William Sanchez (NYSERDA)	☐	☒
Rick Gonzales	☐	☐
Elynor Reyes	☐	☐
Michael Swider	☐	☐
Benjamin Cohen	☐	☒
Mackenzie Poulton	☐	☒
Haizhen Wang.....	☐	☒
Jared Anderson	☐	☐
Mark Gaines.....	☐	☒
Kenneth Galarneau.....	☐	☐
John Norris	☐	☐
Leon Almadani	☐	☐
Yannick Vennes.....	☐	☐
Stephen Conant	☐	☒
Nilkesh Gowalani	☐	☐
Matthew Schwall	☐	☒
Stephanie Palmer	☐	☐
James Pigeon	☐	☒
John Haff	☐	☒
Matthew Napoli.....	☐	☐
Alan Ackerman.....	☐	☐
Marisa Doherty.....	☐	☐
Scott Niemann	☐	☐
Vaibhav Parekh.....	☐	☒
Travis Atkinson	☐	☐
Daniel Jerke	☐	☐
Timothy Duffy.....	☐	☒
Ryan Martin	☐	☐
Andrew Davis.....	☐	☐

Leonard Ashley (NYSERDA).....	☐	.....	☐
Scott Berthiaume.....	☐	.....	☐
Steve Whitley.....	☐	.....	☐
Derek Hagaman .....	☐	.....	☒
Caelan Schaefer .....	☐	.....	☒

1&2 Roll Call and Request for Additional Agenda Items – T. Primrose

No additional agenda items noted.

3. Approval of Previous Meeting Minutes – T. Primrose

Meeting minutes for previous meeting #312 were approved with no edits.

4. Review of Action Item List – T. Primrose

T. Primrose highlighted EC 312-1, the Winter Fuel Constraint study, scheduled to be delivered to the EC this month

5. Chair update on recent EC actions – T. Primrose

T. Primrose provided an update on the EC covering the following:

- EC had no feedback on the IRM milestone schedule
- Similar to the ICS response to the Strategic Plan and Proposed Whitepaper Scopes, the EC affirmed that the deferred items are important, but they understand the NYISO’s constraints, and there should be no further deferrals

6. 2027-2028 IRM Milestone Schedule – T. Primrose

T. Primrose highlighted that the alignment study (if final IRM is less than base case IRM) is scheduled for January 2027 to align with past precedent.

The 2027-28 IRM Study Milestone Schedule was approved with no objections; it will be brought to the EC.

7. 2026 Proposed Whitepaper Scopes – Y. Huang

As discussed at last month’s meeting, The NYISO recommends continued effort on the following for 2026: Parametric Process Improvements, Winter Fuel Availability Constraints Modeling Review, Seasonal Topology, as well as the Maintenance Modeling Review.

The 2026 Proposed Whitepaper Scopes were approved with no objections.

8. Generator Transition Rate Matrices: Software Transition – K. O’ Hare

The NYISO selected PowerGADS as the replacement software for GADS OS, and since October 2025, generators have been reporting availability data in PowerGADS.

The NYISO plans to return to an upcoming ICS meeting to discuss the new Generator Transition Rate Matrices codes in PowerGADS.

9. Winter Fuel Availability Constraints Modeling Review Update – P. Jain

This review observed that the Firm Fuel Characteristic Elections for the 2026-2027 Capability Year are equivalent to 15.2 GW on a UCAP basis for comparison to the winter fuel availability constraints modeling from the 2026-2027 IRM study, which is within the range of the Tier 3 and Tier 4 levels of assumed available fuel in the 2026-2027 IRM study.

10. Parametric Process Improvements Update – D. Riendeau-Krause

A review of the past three years showed that although there have been large differences between the last parametric case in a phase of the IRM study and the subsequent Tan45, last year was the first time a large delta appeared during the final base case (FBC).

D. Riendeau-Krause mentioned plans to develop potential improvements to the parametric study, and listed some preliminary considerations.

11. Seasonal Topology Update – A. Sealander

A. Sealander described the IRM study topology and sources for interface transfer limits.

12. 2027-2028 Assumptions Matrix v0.0 – R. Subramanian

R. Subramanian presented the initial version of the 2027-2028 Preliminary Base Case model assumptions matrix, highlighting the addition of 6a & 6b as well as values that were updated to match the special sensitivity for 2026-27, namely #9, 14; Attachments C1 & C2, and in attachment G1 & G2 the addition of Cassadaga Wind.

13. 2026-2027 IRM FBC Assumptions Matrix (Reflecting Special Sensitivity) (Posting Only)

14. Additional Agenda Items

No major additional agenda items identified.

Next Meeting

Meeting #314 –Wednesday, March 4th, 2026, 10:00 am—MS Teams