

Draft Minutes

**New York State Reliability Council - Installed Capacity Subcommittee (ICS)
Meeting #269 – November 9, 2022
Microsoft Teams**

Attendees **Present** **Phone**

Members / Alternates:

Brian Shanahan (National Grid) ICS Chair	<input type="checkbox"/>	<input type="checkbox"/>
Noor Leghari (NYSEG/RG&E) ICS Vice Chair / Secretary	<input type="checkbox"/>	<input type="checkbox"/>
Clay Burns (National Grid).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ruby Chan (CHG&E)	<input type="checkbox"/>	<input type="checkbox"/>
Sanderson Chery (Con Edison).....	<input type="checkbox"/>	<input type="checkbox"/>
John Dellatto (PSEG LI).....	<input type="checkbox"/>	<input type="checkbox"/>
Ayman Elkasrawy (NYSEG/RG&E)	<input type="checkbox"/>	<input type="checkbox"/>
Jim Kane (NYPA)	<input type="checkbox"/>	<input type="checkbox"/>
Howard Kosel (Con Edison).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mark Younger (Hudson Economics)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Khatune Zannat (PSEG LI)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Advisers/Non-member Participants:

Alan Ackerman (CES).....	<input type="checkbox"/>	<input type="checkbox"/>
Rich Bolbrock (Unaffiliated)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
John Adams (ICS Consultant)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
David Allen (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Leen Almadani (CHG&E)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liam Baker (Eastern Generation)	<input type="checkbox"/>	<input type="checkbox"/>
Josh Boles (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ryan Carlson (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Jie Chen (Potomac)	<input type="checkbox"/>	<input type="checkbox"/>
Grant Flagler (Con Ed Energy)	<input type="checkbox"/>	<input type="checkbox"/>
Kenneth Galarneau (Rise Light & Power)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ricardo Galarza (PSM Consulting)	<input type="checkbox"/>	<input type="checkbox"/>
Yvonne Huang (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gary Jordan (ICS Consultant)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Scott Leuthauser (HQUS)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Timothy Duffy (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Timothy Green (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Dimple Gandhi (PSEG LI).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dylan Zhang (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Randy Monica Jr. (DPS)	<input type="checkbox"/>	<input type="checkbox"/>
Matthew Napoli (Con Ed Energy)	<input type="checkbox"/>	<input type="checkbox"/>
Otito Onwuzurike (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ben O'Rourke (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Kevin Osse (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Kathleen O'Hare (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Laura Popa (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Julia Popova (NRG).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Max Schuler (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Richard Bratton (Unknown)	<input type="checkbox"/>	<input type="checkbox"/>
Sushil Silwal (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Benjamin Cohen (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lucas Carr (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mikaela Lucas (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Andrea Calo (Unknown).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chris Wentlent (NYSRC)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
John Cordi (NYPA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hilme Athar (PSEGLI).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Discussion of the FBC Tan45 Results – O. Onwuzurike

The ICS reviewed the FBC Tan45 results and discussed the reduced EOP calls as this year’s results. NYISO responded that the reduction in the EOP calls were observed in both PBC and FBC and the main drivers for reduced EOP calls were the increased West Central reverse limit and the adoption of the ELR functionality. The explanation of the reduced EOP calls will be included in the IRM report.

ConEd and LIPA confirmed the regression analysis and the database QA was expected to be completed before the 11/16 ICS meeting.

2. Discussion of tables 6-1 and 7-1 – G. Jordan

The ICS reviewed the tables 6-1 and 7-1. The NYISO noted that results from Table 6-1 represented the combination between parametric and Tan45 results to represent the appropriate impact from the individual drivers. Results from Table 7-1 were also adjusted to be based off the FBC. Suggestions were made to update the languages within the tables to reduce redundancy and provide clarity.

3. Plan for the finalizing the IRM Report – G. Jordan

G. Jordan planned to circulate the draft IRM report for comments and inputs. Inputs on the draft IRM report needed to be sent to G. Jordan by end of Monday 11/14 to be incorporated into the final draft for review at 11/16 ICS meeting.

Information needed from the NYISO were data scrub section and figure 8.1. NYISO confirmed it just completed the data review and standard error analysis and was in the process of developing figure 8.1. Both pieces were expected to be completed prior to the 11/16 ICS meeting.

The ICS approved on the FBC Tan45 results, on the condition that no issues were identified by the TO database QA review.

Next Meeting

Meeting #270 – November 16th, 2022, 10:00 am – Webex– Microsoft Teams

Rest of November Actions:

- TO complete FBC database QA review
- ICS approve final FBC Tan45 results with conditions satisfied
- ICS review and finalize the IRM Report and Appendices