# New York State Reliability Council – Extreme Weather Working Group (EWWG) Meeting # 20 – December 13, 2024 Zoom

## 1. Draft Meeting Minutes for Meeting # 19 (10/25/2024) -Tom Primrose

• Meeting minutes approved with little to no changes.

### 2. DNV Shape Data / SRO Appendix E Supplemental Analysis – Tom Primrose

- Tom Primrose walked through expansion on analysis of DNV shape data used to create UPV, LBW, OSW, OSW+LBW+UPV and OSW+LBW profiles based on 2030 SRO state scenario incremental builds.
  - i. Analysis expanded to explore daytime lulls
    - 1. HB7-HB22 for UPV, LBW, OSW, OSW+LBW+UPV and OSW+LBW
    - 2. HB10-HB18 (UPV production window) for UPV and OSW+LBW+UPV
  - ii. LBW and OSW have frequent daytime lulls across all seasons, although winter performance is slightly better.
  - iii. Combined renewables and UPV have less frequent lulls during summer due to strong performance of UPV during daytime hours.
- Mark Younger suggested a metric to cover how much time as a percentage of the analysis window is spent in each type of lull.
- Stakeholder discussion explored possible differences between DNV data and RNA transmission security renewable assumptions.
  - i. Discussion also urged the need to be reasonable in combining many different deterministic pieces to not "overbuild" conservatism.
- Stakeholder discussion acknowledged that further analysis of the DNV data or analysis involving load is more suited for MARS than continued work in python/excel.
  - i. Opportunity to collaborate with ICS in 2025

#### 3. NERC TPL-008-1 - John Dellatto

- John Dellatto gave the following update:
  - i. November NERC ballot on TPL-008 Draft 4 passed with nearly 74% approval
  - ii. Very minor updates were made in final version for December vote-mostly changes to references
  - iii. Final vote passed with 75% approval
- Herb Schrayshuen commented that due date for filing at FERC is 12/23/24
  - i. FERC now has some leeway to modify the implementation timeline
  - ii. The implementation runway is currently tranched over several years

### 4. Other Business

- John Dellatto updated that there has not been significant movement on PRR153 or on ICS extreme weather related whitepaper
- Tom Primrose to take Vice-chair role at ICS in 2025, 2025 EWWG Secretary to be named