August 5, 2020 NYSRC ICS MEETING #234 Report – Ruby Chan Prepared for the August 14, 2020 EC Meeting

1. Load Forecast Uncertainty White Paper Scope - See ICS Attachment #1- For EC Approval

This study will focus on long-term temperature and humidity distributions across multiple regions of the New York Control Area. NYISO will analyze and compare the historical distributions between multiple temperature-humidity variables currently used in the LFU modeling.

- 2. Final Preliminary Base Case Assumptions Matrix See ICS Attachment #2
 - -Filled in the estimated impact to IRM column
 - -Updated summer maintenance recommendation
 - -Updated EOP (Attachment D)
 - -Updated SCR (Attachment F)
- 3. List of Sensitivity cases for IRM Study See ICS Attachment #3 For EC Approval
- 4. Status of 2021 IRM Report

The preliminary parametric study is almost complete. There will be a mid-month conference call on Monday, August 17th to review the parametric study results and the Tan 45 results for the preliminary base case.

5. NYSRC Website

Under Documents>Reports>IRM Model Presentations, a library of presentations were compiled from the last three years. The intent is for new members to learn about the IRM study process and modeling methodology.