## ISSUES FOR INCLUSION IN THE NYISO PRESENTATION TO ICS ON THE ALTERNATE LCR METHODOLOGIES PROJECT

(Sent to Z. Stines on 12/13/16)

- 1. Describe the NYISO's proposed methodology for determining optimized LCRs.
- 2. What other methods, including non-economic methods, have been explored?
- 3. What is the basis and source of cost assumptions for the NYISO optimized LCR study?
- 4. Using the NYSRC 2017 IRM Study base case assumptions and IRM (18.1%), compare NYC and LI optimized LCRs with the NYSRC base case LCRs (81.6% for NYC and 103.5% for LI).
- 5. For the NYSRC base case vs. the NYISO optimized case in Question #4:
  - Compare the LOLEs for the NYC and LI localities.
  - Compare the costs of the NYSRC base case vs. optimized case LCRs. How would these costs change if locality customer interruption costs (cost of unserved energy) were included?
  - Compare the frequency of EOP steps.
  - Compare the amount of emergency assistance for the NYSRC base case vs. optimized case LCRs.
- 6. NYISO staff has stated that a new NYISO LCR methodology may require NYSRC Policy 5 changes. What kind of changes?
- 7. Conduct a sensitivity study that examines how the optimal LCRs would change for reasonable cost and other assumption changes?

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