IRM Alignment Process

In Accordance with Policy 5-13, Appendix C

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Background

- The NYSRC EC adopts an IRM that is based on the technical study results and other considerations
- Appendix C of Policy 5-13 allows for adjustment of the technical base case to align with the established IRM
- A report is generated when the established IRM is less than the technical base case results
- A presentation is given when the established IRM is higher than the technical base case results



Timeline

- EC established IRM for 2019 at 17% on Dec 7th
- The NYISO conducted the alignment process per policy 5 and found the LOLE to be 0.097 days/year at the established 17% IRM.
- On Dec 17th, the NYSIO posted Selkirk's Withdrawal-of-Notice-of-Intent-to-Mothball
- The NYISO ran a simple sensitivity to informed the NYSRC EC in Mid-December of the impact of the return of Selkirk units



Timeline - continued

- On December 21st, the EC indicated that there would be no need to re-run the IRM analysis with the Selkirk units put back in service.
- The NYISO performed the alignment process, per policy 5, a second time with the units back in service and found the LOLE to be 0.094 days/year at the established 17% IRM.



Remarks

- NYISO tariffs, manuals, and procedures specify that the NYISO will establish LCR requirements based on the established IRM.
- The NYISO begins its LCR study using the database provided by the NYSRC after the alignment process.



Questions?

Questions or comments can be sent to rcarlson@nyiso.com



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- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policy makers, stakeholders and investors in the power system



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