NYISO Expectations of Generator Operation During a Gas Restriction or Interruption User's Guide Update

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Background

- In 2016, NYISO created this user's guide to help clarify the NYISO's expectations of Generator operation during a gas restriction or interruption.
 - Presented to the Electric & Gas Coordination Working Group to solicit feedback
- In May 2017, this guide was posted to the NYISO website.
- NYISO identified necessary clarifications during the first winter with this guide in place.



Overview of Changes to Existing Sections

- Section 5 Draft revisions clarify how the timing of an SRE request relative to the gas scheduling window will determine whether the event is treated as a forced outage or a reserve shutdown
 - Section 5.1 Draft revisions add an example of a Forced Outage:
 - Generators not scheduled in the Day-Ahead Market and unable to respond to an SRE request made **before 13:00** of the day prior to the operating day due to lack of fuel.
 - Section 5.2 Draft revisions add an example of a Reserve Shutdown:
 - Generators not scheduled in the Day-Ahead Market and unable to respond to an SRE request made after 13:00 of the day prior to the operating day due to lack of fuel.



Feedback?

NYISO requests any additional feedback by October 1st
Email feedback to: sjacon@nyiso.com
The updated document will be posted to the NYISO website in October



Questions?

We are here to help. Let us know if we can add anything.



The Mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefits to consumers by:

- 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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