

Generator Fuel and Emissions Reporting (GFER): Proposed Manual Changes

John C. Stevenson III

Operations

Business Issues Committee Meeting

February 10, 2021, Teleconference

Agenda

- Background & Overview
- Proposed revisions to the Transmission and Dispatch Manual
- Next Steps



Background & Overview



Background & Overview

- Based on stakeholder feedback, we have developed the functionality within the GFER application to issue the weekly and as requested surveys by fuel type.
- This allows NYISO to survey the subset of generators whose amount of stored fuel normally fluctuates (fossil fuel generators) while not overwhelming stakeholders if the questions are not applicable.



Proposed revisions to the Transmission & Dispatch Manual



3.3. Periodic Monitoring of Fuel and Resource Availability

- Installed Capacity (ICAP) Suppliers shall submit Fuel and Environmental Restriction Data to the NYISO on weekly and yearly intervals and as requested by the NYISO. For weekly and other as-needed surveys, the NYISO may only solicit responses from generators that use fossil fuels to produce electricity. All ICAP Suppliers shall complete the Fuel Availability Self Reporting Surveys as follows:
- Yearly Fuel Surveys must be completed within 30 days of NYISO notification of its availability.
- Weekly Surveys must be completed by 1:00 p.m. of the first business day of each week.
- As Requested Surveys must be completed by 1:00 p.m. of the day prior to the operating day the survey is requested for.



Next Steps



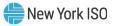
Implementation

 NYISO plans to align the implementation date with the manual changes that become effective 2 weeks after the last committee approval.

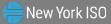


Schedule/Next Steps

- 1/21 ICAP/MIWG/PRLWG
- 2/4 SOAS
- 2/10 BIC
- 2/11 0C



Questions?



Our mission, in collaboration with our stakeholders, is to serve the public interest and provide benefit 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 policymakers, stakeholders and investors in the power system



