**Effective Date**: 10/1/2014

**Impacted Manual #(#s)/Manual Title(s):**

Manual M14D: Generator Operational Requirements

**Conforming Order(s):**

N/A

**Associated Issue Tracking Title:**

N/A

**Committee Approval Path - What committee(s) have already seen these changes?**

RSCS - 6/20/14, 7/18/14, & 8/14/14  
NGOUG - 6/19/14, 7/17/14 & 8/21/14  
SOS - 6/25/14, 7/30/14. Also planned to be presented at the 8/27/14 SOS meeting  
OC - 7/8/14, 8/5/14. Also planned to be presented at the 9/4/14 OC meeting

**MRC 1st read date:** 8/21/2014  
**MRC voting date:** 9/18/2014

**Impacted Manual sections:**

Sections 4, 5, 7, 8, Attachments D, E, F, M

**Reason for change:**

Annual Review, NERC Standard MOD-025-2, routine updates

**Summary of the changes:**

- Annual review for 2014  
- Section 4, Data Exchange and Metering Requirements: Added Section 4.1.2 Jetstream and renumbered subsequent sections  
- Section 5.3.4, eDART: Updated description  
- Section 7.1.3, Notification to PJM for Reactive Power Resource Status during Unit Start-up: Added the words “real-time” to align with NERC Reliability Standard VAR-002-2b  
- Section 7.3.3, Unplanned Outage: Added reference to reporting conditions that may affect the availability of resources providing PJM Black Start Service
Executive Summary
Manual Changes

- Section 7.3.4, Generating Unit Reactive Capability Reporting: Clarified that separate notifications are required for each automatic voltage regulator outage and each power system stabilizer outage.
- Section 8.2.3, Real Time Meteorological Tower: Revised for consistency with Tariff and Interconnection Service Agreement requirements.
- Attachment D, PJM Generating Unit Reactive Capability Curve Specification and Reporting Procedures: Revised to include synchronous condensers and generator MVAR testing at minimum output.
- Attachment F, Generator Reactive Capability Test Study Process: Deleted Attachment F due to being outdated and replaced with an internal PJM process.
- Attachment M, Wind Unit Dispatchability Check List, Section III, 2.e: Revised language to reflect a change to the SCED logic to improve constraint control and price formation.