

Effective Date	December 21, 2022
Impacted Manual #(s)/Manual Title(s):	
M-14-D: Generator Operational Requirements, Revision 62 (Periodic Review)	
Conforming Order(s):	
None	
Associated Issue Tracking Title:	N/A
Committee Approval Path - What committee(s) have already seen these changes?	
Planned committee reviews/endorsements:	
SOS: September 29, 2022, October 28, 2022	
RSCS: October 21, 2022 (Info only)	
OC: October 7, 2022, November 3, 2022 (Endorsement)	
MRC: November 16, 2022, December 21, 2022 (Endorsement)	
MRC 1st read date:	November 16, 2022
MRC voting date:	December 21, 2022
Impacted Manual sections:	
See detailed list below	

Reason for change:

Periodic Cover-to-Cover Review

Section 2.1 Generation Owner Responsibilities

Added clarification for the requirement to complete eDART GO Contact Survey

Section 3 Control Center Requirements

- Aligned language with Manual 1: Control Center Requirements for consistency
- Removed language that is duplicative with Manual 1 and referenced M-1 where appropriate

Section 3.2.4 Control Center Staffing Requirements

• Added reference to M-1, Attachment F: Overview and Requirements for Remote Operations of Market Operations Centers due to Exceptional Circumstances

Section 4 Data Exchange and Metering Requirements

- Section 4.1 Renamed from Computer System Data Exchange to EMS Data Exchange
- Aligned language with Manual 1: Control Center Requirements for consistency
- Removed language that is duplicative with Manual 1 and referenced M-1 where appropriate



Section 5.1.3 PJM Reserve Markets

 Updated language to reflect changes related to Energy Price Formation filing that were effective on 10/1/22

Section 5.4.2 The Day-Ahead Market

 Updated language to reflect changes related to Energy Price Formation filing that were effective on 10/1/22

Section 5.4.4 Grid Accounting

 Removed duplicative language and replaced with references to appropriate settlements and accounting manuals

Section 7.1.1 Generator Real-Power Control

 Clarified the expectation that Generating Facilities are expected to follow economic basepoint unless operating as non-dispatchable

Section 7.3.1 Planned Outage

Clarified requirement for TO approval of outages for Black Start Units

Section 7.3.2 Maintenance Outage

Clarified requirement for TO approval of outages for Black Start Units

Section 7.3.3 Unplanned Outage

• Clarified expected time for submitting an Unplanned Outage ticket

Section 8.1

Renamed from Computer System Data Exchange to EMS Data Exchange

Section 10.1.1 Black Start Selection - Frequency

 Added reference to PJM's obligation to perform black start studies every 5 years and clarified expectations for resources currently providing Black Start Service

Section 12.1

Renamed from Computer System Data Exchange to EMS Data Exchange

Various spelling and grammatical changes throughout

- Capitalized Black Start Units and Black Start Service for consistency with PJM governing documents
- Replaced references to voice communications with interpersonal communications to align with NERC Standard COM-001

Attachment "N": Cold Weather Preparation Guideline and Checklist

• Removed outdated link to RF Winterization Guideline