

Executive Summary Manual Changes



Effective Date December 17, 2025

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

M-14-D: Generator Operational Requirements, Revision 70 (Periodic Review)

Conforming Order(s):

None

Associated Issue Tracking Title: N/A

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

SOS: October 1, 2025 & October 30, 2025

RSCS: October 17,2025 (Info only)

OC: October 8, 2025 & November 3, 2025 (Endorsement)

MRC 1st read date: November 20, 2025

MRC voting date: December 17, 2025

Impacted Manual sections:

See detailed list below

Reason for change:

- Section 4.1.1: EMS Communications for Real-Time Data Exchange
 - Added information detailing how Voting Members will receive one PJMnet connection and can request up to five PJMnet connections which was inadvertently deleted
 - Adjusted Exhibit 2 to reflect the correct aggregate generator thresholds for metering installation criteria
 - Adjusted Exhibit 3 to reflect the correct aggregate generator thresholds for equipment types for data exchange
- Section 4.1.4: PJM EMS Communication Protocols
 - Added section detailing EMS communication protocols adhering to the ICCP standard which was inadvertently deleted
- Section 7.3.5 Fuel, Emissions and Operational Data Reporting



Executive Summary Manual Changes



- Added start-up issues to the list of resource limitations Generation Owners must update during a Cold Weather Advisory to align with M12 Section 3.1.1 and NERC TOP-002-5
- Section 7.3.6 Generation Owner Periodic Tasks and Data Submittals
 - Updated the guideline: Generation Owner Periodic Tasks and Data Submittals
 - o Clarified guideline does not modify any legal or regulatory obligations for Generator Owners
- Section 13.1 Mixed Technology Facility Requirements
 - Removed retired reference to Manual 21A
- Attachment E: PJM Generator and Synchronous Condenser Reactive Capaiblity Testing
 - Removed references to retired Manual 21 and Compliance Bulletin CB023
 - o Clarified expectation for variable resources to perform reactive tests during high output periods
- Appendix A: Behind the Meter Generation Business Rules
 - Changed reference to Manual 21B from retired Manual 21