



Executive Summary Manual Changes

Effective Date	3/4/2026
Impacted Manual #(s)/Manual Title(s): Manual 03: Transmission Operations Manual 03A: Energy Management System (EMS) Model Updates and Quality Assurance (QA)	
Conforming Order(s): FERC Order 881	
Associated Issue Tracking Title:	
Committee Approval Path - What committee(s) have already seen these changes? RSCS, TTMS, SOS, OC, MRC	
MRC 1st read date:	1/22/2026
MRC voting date:	2/19/2026
Impacted Manual sections: M03: • 1.5.6, Monitored Transmission Facility • 2.1.1.1, Ambient Condition: Temp Set • 2.1.1.2, Ambient Condition: DLR • 2.1.2, Short Term Emergency Ratings M03A • 3.3, PJM Transmission Facility Ratings Database • 3.3.1, Conditional Ratings (new) • 3.3.2, TO SCADA Zone and AAR Transmission Facility Mapping (new) • 3.3.3, AAR Ambient Conditions (new) • 3.3.4, Rating Set Hourly and Seasonal Derivation (new) • 3.3.5, Transmission Facility Rating Transparency (new)	

Reason for change:

Conforming changes to bring M03 and M03A up to date with PJM and Stakeholder's agreed to and FERC-filed solutions for Order 881.

Summary of the changes:**M03:**

- 1.5.6, Monitored Transmission Facility
 - Revised and updated maintenance responsibilities
- 2.1.1.1, Ambient Condition: Temp Set
 - Revised and updated temp sets, tiering of manual overrides
- 2.1.1.2, Ambient Condition: DLR
 - Revised and updated guidance for DLR owners and 10-day window requirements
- 2.1.2, Short Term Emergency Ratings
 - Changes PJM's "Transmission Facility Ratings Database" to eDART TERM from M03 Attachment F as source for facilities with distinct STE from LTE

M03A

- 3.3, PJM Transmission Facility Ratings Database
 - Defines the new AAR Facility Ratings Database
 - Default duration for each rating type (Long-term, etc.)
- 3.3.1, Conditional Ratings (new)
 - New conditional rating tables and related new requirements
- 3.3.2, TO SCADA Zone and AAR Transmission Facility Mapping (new)
 - Definition for new TO SCADA Zones (AAR thermal regions)
- 3.3.3, AAR Ambient Conditions (new)
 - Describes the hourly/seasonal ambient conditions to be applied
- 3.3.4, Rating Set Hourly and Seasonal Derivation (new)
 - Sets requirements for hourly for next 10 days. Seasonal for next 24 months.
- 3.3.5, Transmission Facility Rating Transparency (new)
 - Data included in eDART for AARs