



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:	
<ul style="list-style-type: none">• 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	
<ul style="list-style-type: none">• 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