



# Executive Summary Manual Changes

<b>Effective Date</b>	3/4/2026
<b>Impacted Manual #(s)/Manual Title(s):</b>	
Manual 03: Transmission Operations	
Manual 03A: Energy Management System (EMS) Model Updates and Quality Assurance (QA)	
<b>Conforming Order(s):</b>	
FERC Order 881	
<b>Associated Issue Tracking Title:</b>	
<b>Committee Approval Path - What committee(s) have already seen these changes?</b>	
RSCS, TTMS, SOS, OC, MRC	
<b>MRC 1<sup>st</sup> read date:</b>	1/22/2026
<b>MRC voting date:</b>	2/19/2026
<b>Impacted Manual sections:</b>	
M03:	
<ul style="list-style-type: none"><li>• 1.5.6, Monitored Transmission Facility</li><li>• 2.1.1.1, Ambient Condition: Temp Set</li><li>• 2.1.1.2, Ambient Condition: DLR</li><li>• 2.1.2, Short Term Emergency Ratings</li></ul>	
M03A	
<ul style="list-style-type: none"><li>• 3.3, PJM Transmission Facility Ratings Database</li><li>• 3.3.1, Conditional Ratings (new)</li><li>• 3.3.2, TO SCADA Zone and AAR Transmission Facility Mapping (new)</li><li>• 3.3.3, AAR Ambient Conditions (new)</li><li>• 3.3.4, Rating Set Hourly and Seasonal Derivation (new)</li><li>• 3.3.5, Transmission Facility Rating Transparency (new)</li></ul>	

**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