

Summary of Proposed Language for Manual 12: Balancing Operations

Kevin Hatch Shift Supervisor, System Operations

Operating Committee November 6, 2020



- PJM and IMM have worked together to identify sections of Manual 11 and Manual 12 to be updated
- Opportunity to enhance language based on current processes
- Increase Transparency

 These changes are not related to the 5 minute Dispatch and Pricing Short Term changes that were filed with FERC on July 31, 2020.



- Section 1.1 Scope and Purpose of Dispatching
 - Updated terminology for Day-Ahead market
- Section 3.1.2 PJM Control Implementation
 - Updated dispatch signals section to align with M11 section 2.5
 - Added section on load bias for RTSCED cases
 - Replaced exhibit 4 Calculation of Dispatch Price & Megawatt
 Signals with Real Time Market Application Process Flow



- Section 4.1.2: Loading Reserves
 - Removed manual method description based on mention of manual method in the paragraph
- Attachment B2: Generation Re-dispatch
 - Updated re dispatch terminology for \$/MW effect
 - Replaced loss of life with equipment degradation for transmission equipment violating its equipment limitations
 - Added referenced for eligibility of units to set LMP to M11 section
 2.7
- Attachment E2: Reformatted control standard reports to fit page

www.pjm.com | Public PJM©2020



SME/Presenter: Kevin Hatch Kevin.Hatch@pjm.com

Five Minute Dispatch and Pricing



Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com