

Executive Summary Manual Changes

Effective Date	09/20/2023
Impacted Manual #(s)/Manual Title(s):	
Manual-12: Balancing Operations	
Conforming Order(s):	
None	
Associated Issue Tracking Title:	
Committee Approval Path - What committee(s) have already seen these changes?	
The manual will be reviewed at the following committees/subcommittees: SOS OC MRC	
MRC 1st read date:	08/24/2023
MRC voting date:	09/20/2023
Impacted Manual sections:	
Section 4.1.2 "Loading Reserves"	
Reason for change:	
 Section 4.1.2 "Loading Reserves" had clarifying language added such that resource owner with a synchronized reserve assignment should respond when receiving either an ICCP signal, DNP3 signal, or ALL CALL. 	
Summary of the changes:	
 Section 4.1.2 "Loading Reserves" Under " PJM Actions" added: PJM Dispatcher will initiate the event by selecting the appropriate Synchronized Reserve Zone in the PJM EMS. This action will send an initiating signal to Resource Owners capable of receiving the signal via any existing EMS datalinks established between PJM and the Resource Owners, using ICCP or DNP3 protocols. 	



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- PJM dispatcher will follow up with a requests the resource owner, via the PJM ALL-CALL, Message requesting resource owners with a Synchronized Reserve Commitment to load a percentage (25, 50, 75, or 100 percent) of the Synchronized Reserve (typically 100 percent) in the appropriate control zone(s). PJM has several Synchronized Reserve market areas. The dispatchers will select the most effective response respecting the requirements of the regional reserve sharing programs in which PJM is a participant.
- Under "PJM Member Actions" added:
 - Resource owners that elect to use their assets to respond to an event shall, without regard to price and as quickly as possible, load the requested percentage of Synchronized Reserve and Non-Synchronized Reserve immediately after receiving either the PJM ICCP signal, DNP3 signal, or PJM ALL-CALL Message.