



PJM Manual M10, Rev. 33

Summary of Changes

PJM Committees
Oct – Dec, 2015

Manual M10 – Rev 32

Manual M10 – Rev 33

Annual Review for 2015

Section 2 – Outage Reporting
Introduces this section of the manual

Section 2 - **Generation** Outage Reporting
Revised name to highlight reason for this section of the manual

2.1
Outage Reporting Overview

Describes general
procedures for requesting
generation outages

Generation Outage Reporting Overview
Revised the sentence describing the initial evaluation process

Manual M10 – Rev 32		Manual M10 – Rev 33
Section 2 – Outage Reporting		Section 2 – Generation Outage Reporting
2.2 Planned Outages	Introduces Planned Outage (PO) process	Revised – Included the definition of a Planned Outage and also included Peak Period Maintenance (PPM) scheduling restriction and link to PPM dates
2.2.1 Request Procedure	Introduces Planned Outage (PO) request process	Revised – reworded to clarify process for scheduling Forecasted Planned Outages
2.2.2 Planned Outage Rules & Regulations	Describes process if PJM has to withdraw a Planned Outage for grid reliability	Revised – Changed section heading to Planned Outage Rules - Added numbering - Notes 1 & 2 of Rev 32 now part of this section (No text change)
2.2.3 Planned Outage Extension	Describes process for extending a planned outage	Revised – Consolidated wording



Proposed Manual M10 Revisions – Rev 33

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Section 2 – Outage Reporting

Section 2 – **Generation** Outage Reporting

2.3
Maintenance Outages

Introduces Maintenance Outage (MO) process

Revised – Includes definition and examples of a Maintenance Outage

- Improved wording for Peak Period Maintenance restrictions and provided link to PPM dates
- Exhibit 3 replaced with cleaner version, content has not been changed

2.3.1
Maintenance Outage
General Information

Includes additional details regarding MOs and examples of potential postponing scenarios

Revised – added reference to Exhibits 1 & 3 and included additional process information

2.3.2
Maintenance Outage
Rules and Regulations

Includes high level rules

Section renamed to: “Maintenance Outage Rules”

- Numbered rules
- Notes 1 & 2 of Rev 32 now part of this section (No text change)

2.3.3
Maintenance Outage
Extension

Describes process for extending a maintenance outage

Revised – Consolidated wording



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Manual M10 – Rev 32		Manual M10 – Rev 33
Section 2 – Outage Reporting		Section 2 – Generation Outage Reporting
2.4 Unplanned (Forced) Outages	Describes notification requirements for an Unplanned (Forced) Outage	Revised – Includes definition of an Unplanned (Forced) Outage and clarifies notification requirements
Section 3 – Reserve Requirements		
3.1 Reserve Definition	Describes the types of reserves in PJM	Section 3.1.1: Corrected the description of Non-Synchronized Reserve
Section 4 – Regulation Requirements		
4.1 PJM Regulation Service	Describes PJM’s regulation service	Revised to eliminate out of date details and include current references
4.1.1 & 4.1.2 Regulation Resource Eligibility and Characteristics	Describes the eligibility requirements and characteristics for a regulation resource	Deleted – current requirements are in PJM Manuals M11 & M12

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Section 5– Maintaining Market Information		
5.1 Markets Database	Describes the information required to participate in the PJM energy market	Revised to eliminate out of date details and include current references
5.2 Change of Generation Ownership Process	Describes the information required to transfer generation ownership	Revised to eliminate out of date details and include current references