



PJM Manual M10, Rev. 33

Summary of Changes

PJM Committees
Oct – Dec, 2015



Proposed Manual M10 Revisions – Rev 33

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



Proposed Manual M10 Revisions – Rev 33

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	Renamed section to Planned Outage Request Procedure and 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



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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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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