PJM Manual 21B: Periodic Review

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Markets and Reliability Committee
Nov. 18, 2026

Disclaimer: While materials are current at the time of publishing, applicable requirements may change. PJM Governing Documents control.

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Overview

- Cover to Cover Periodic Review
- Administrative Updates: Spelling Errors, Section References, etc.
- Added clarifying language to ICAP definition
- Clarified testing rules around ambient conditions, simultaneous requirements, and specified submission deadlines
- Added language specifying how to account for Host Load in Section 11.1
  - Friendly amendment was proposed and accepted at Oct. PC
- Clarified that additional data can be gathered to facilitate ELCC analysis in Section 9
- Updated Performance Adjustment section for DER calculation

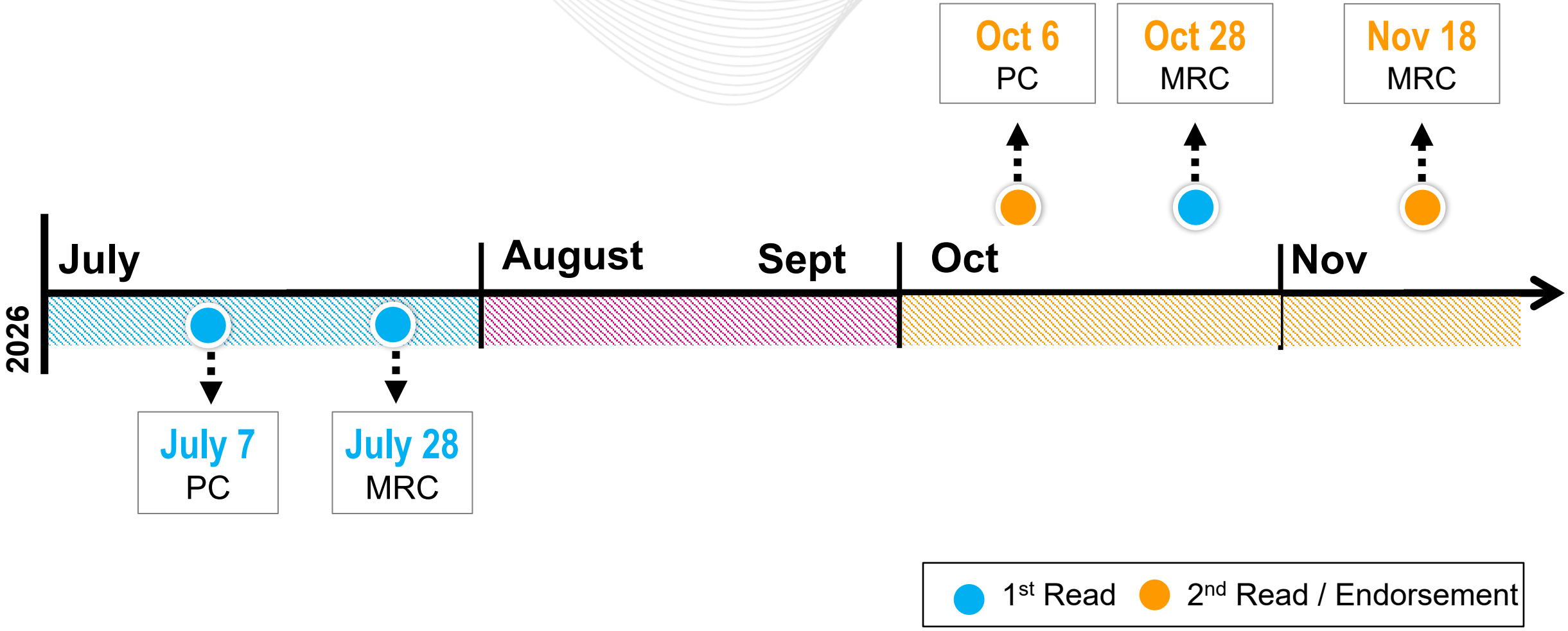
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Additional Details

Revision	Redline	Reason
Clarifying language to ICAP definition	This is also referred to as the "rated capability" or "rated ICAP." Rated capability or rated ICAP is determined by adjusting the generators capability for generator site conditions coincident with the dates and times of the last 15 years PJM summer peaks (also known as summer conditions) and all generating units at a plant must be rated for simultaneous operation.	Transferring explicit requirement that was previously approved in M21 Section 1.4.4
Testing rules around ambient conditions	Multiple changes specifying: tests must ~~should~~ be conducted when the observed generator site…	Ensure applicability of the requirement by removing ambiguity due to nomenclature
Simultaneous Testing	Net Capability of multiple generating units that are connected behind a single revenue meter and have CIRs issued based on that single revenue meter, must be determined by the simultaneous testing of all generating units behind a single revenue meter for the aforementioned durations.	Transferring explicit requirement that was previously approved in M21 Section 1.3.5 (1)
Added language specifying how to account for Host Load	Redlines added to 1) Specify the default calculation of host load for both existing and new load 2) Outline provision to allow for alternate methodologies to be submitted for review Full redlines including the friendly amendment accepted at PC can be found in Section 11.1 in posted material	Memorializing status quo in the manual (previously in a FAQ doc cited in M21B) to increase transparency and facilitate the calculation of the data fields submitted to PJM to ensure application of various rules spread throughout other manuals

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Review/Endorsement Timeline



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