Dual Fuel Schedule Requirements Proposal

Brian Chmielewski

Sr. Manager, Real-Time Market Ops.

Market Implementation Committee

November 4, 2026

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

PJM © 2026

Dual Fuel Impacts

Action Required	Deadline	Who May Be Affected
Review changes prior to endorsement vote.	10/28	Market Buyers, Market Sellers







PJM © 2026

Background

- Dual Fuel Schedule Requirements approved at April 2026 MIC
  - Clarify the market requirements for a dual fuel resource to provide schedules for both primary and alternative fuel
  - Develop limited conditions under which PJM can manage alternative fuel
- Over 5 meetings, the working sessions produced one package sponsored by PJM
  - Clarifications to the energy must offer rules
  - New triggers and communications for alternative fuel conservation
  - Markets Gateway enhancements

No changes since first read in October.

PJM © 2026

Proposal Summary

- Gas and oil schedules must be economically available when fuel is available and equipment to run on such fuel is available during the Winter Period. Gas schedules must be economically available when fuel is available and equipment to run on such fuel is available during the Summer Period.



- With a Conservative Operations or escalating emergency procedure in effect, PJM will issue an advisory ALL CALL to conserve on-site fuel for those dual fuel resources at or below a specified hour level.

- Market sellers may place on-site fuel schedule into a new “alternative fuel conservation” category in Markets Gateway upon issuance of the ALL CALL until the emergency procedures expire or otherwise notified. On-site fuel inventory levels must be communicated to Markets Gateway twice a day.

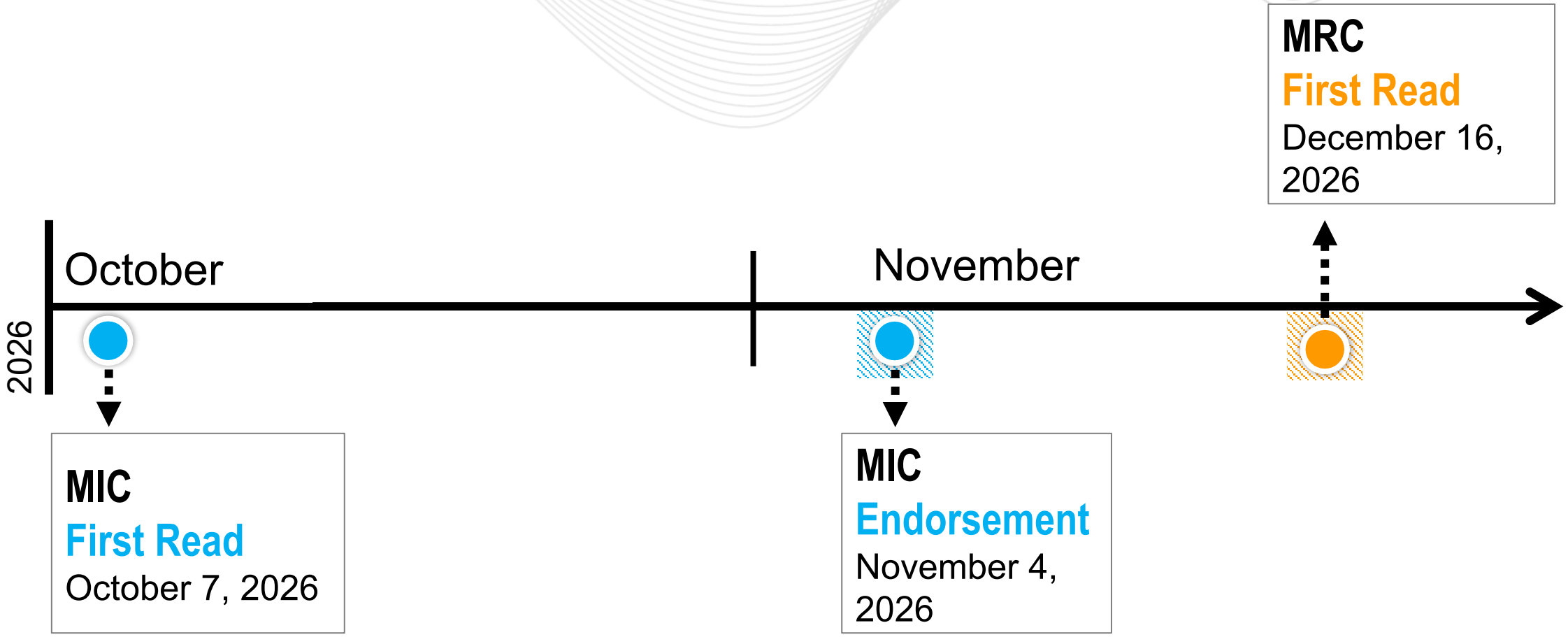
PJM © 2026

Example Timeline

- Operations issues conservative operations with noted fuel inventory threshold and applicable zones and time period
  - System Operating Subcommittee conference calls and Pardot messages are issued
  - Conservative operations issued in advance of day ahead market whenever possible
  - Market sellers review fuel inventories and place schedules into alternative fuel conservation as needed based on fuel inventory threshold
  - Conservative operations and on site fuel conservation cancelled and units go back to standard on site fuel requirements

PJM © 2026

Next Steps



PJM © 2026

Contact

Chair:
Jason Shoemaker,
Jason.Shoemaker@pjm.com

Secretary:
Stefan Starkov,
Stefan.Starkov@pjm.com

Presenter:
Brian Chmielewski,

Brian.Chmielewski@pjm.com

Dual Fuel Schedule Requirements



Member Hotline

(610) 666-8980

(866) 400-8980

custsvc@pjm.com

PJM © 2026

PROTECT THE POWER GRID

THINK BEFORE YOU CLICK!

Be alert to malicious phishing emails.





Report suspicious email activity to PJM.

(610) 666-2244 / it_ops_ctr_shift@pjm.com