

## Annual DR Maintenance Outage Reporting

MIC September 3, 2014

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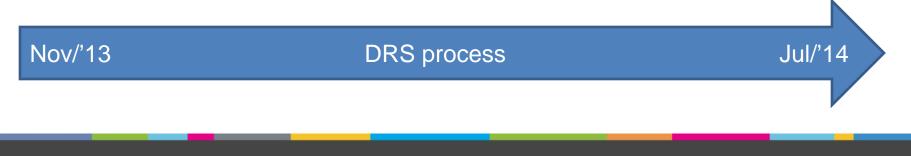




• Three "new" DR product types available in the 2014/2015 delivery year.

– Limited DR, Extended Summer DR and Annual DR.

- RAA allows resource maintenance outages for Annual DR product only between October 1st and April 30th.
- There are no specific rules outlined in manual regarding process to administer outages.





Summary of Proposed process (Manual 18 red line has detail)

- Outages may be requested by CSP for Annual DR registrations for October through April
  - Maintenance or repair at facility on end use device or generator that will be used to reduce load
  - CSP maintenance to dispatch system subject to specific restrictions
- Outages may be up to 30 days
- All outages subject to PJM approval
  - PJM may deny if needed to maintain reliability
- If PJM has an emergency event and CSP has approved outages then CSP capacity commitment used to measure compliance will be reduced based on registration's share of capacity commitment for linked DR resource

Consensus support at DRS for proposed rules



Appendix

## • RAA language

RAA : Article 1 – Definitions, 1.1A provides "Annual Demand Resource" shall mean a resource that is placed under the direction of the Office of the Interconnection during the Delivery Year, and will be available for an unlimited number of interruptions during such Delivery Year by the Office of the Interconnection, and will be capable of maintaining each such interruption for at least a 10-hour duration between the hours of 10:00AM to 10:00PM Eastern Prevailing Time for the months of June through October and the following May, and 6:00AM through 9:00PM Eastern Prevailing Time for the months of November through April unless there is an Office of the Interconnection approved maintenance outage during October through April. The Annual Demand Resource must be available in the corresponding Delivery year to be offered for sale or Self-Supplied in an RPM Auction, or included as an Annual Demand Resource in an FRR Capacity Plan for the corresponding Delivery Year."