



# Planning Resource Auction (PRA) Related Dates Being Considered for Revision

Resource Adequacy Subcommittee

May 8, 2019

# Key Takeaways



## Purpose:

Identify opportunities to revise specific dates within the current Planning Resource Auction (PRA) process timeline to allow for a more successful auction; benefits to both MISO and Market Participants.

## Key Takeaways:

- MISO is reviewing dates in the Tariff and Business Practice Manual (BPM)
- MISO is considering revising dates identified in this presentation to be effective starting with the 2020/2021 PRA
- Revisions will be either made in forthcoming BPM changes or in a Tariff filing later this summer

# Potential Areas Being Considered for Dates and/or Timing Revisions

1. Demand Response (DR) Testing & Verification Submission
2. Generator Verification Testing Capability (GVTC)
3. Intermittent Behind the Meter Generator (BTMG) Registration
4. Historical Unit Consideration (HUC) Registration
5. Unformed Capacity (UCAP)
6. Preliminary Planning Resource Auction (PRA) Data
7. PRA Offer Window

# Potential Areas Being Considered for Dates and/or Timing Revisions

PRA Related Area	Proposal to be Considered
<b>DR Testing &amp; Verification Submission</b>	<p>Current testing period for under the FERC accepted RAN DR testing begins June 1. Data submittal of testing under current rule is October 31.</p> <p><b>Proposal:</b> Revise the DR testing period to coincide with the calendar year and extend the verification submittal.</p> <ul style="list-style-type: none"> <li>• Tests to be conducted January 1 to December 31 of prior calendar year;               <ul style="list-style-type: none"> <li>• Example: Test 2019; Submit Jan 2020; Conduct auction Apr 2020</li> </ul> </li> <li>• Evidence due January 15</li> </ul>
<b>Generator Verification Testing Capability (GVTC)</b>	<p>Current GVTC submission due date is October 31, however a 'catch up' date has appeared in BPM Appx K PRA timelines.</p> <p><b>Proposals:</b></p> <ul style="list-style-type: none"> <li>• Clarify Oct 31 is a hard deadline. Missing deadline would results in resource not qualifying for PRA.</li> <li>• Keep Oct 31, but narrowly define criteria for 'catch up' date of Feb 15.</li> </ul>

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PRA Related Area	Proposal to be Considered
<b>Intermittent BTMG Data Submittal &amp; Registration</b>	<p>Currently historical performance of all intermittent generation is due Oct 31. Intermittent resources sometimes are BTMG which causes confusion amongst Market Participants on deadlines.</p> <p><b>Proposal:</b> Extend registration deadlines for intermittent BTMG resources to coincide with other LMRs and align historical data submittal with existing LMR registration date of February 1.</p>
<b>HUC Registration</b>	<p>Current Historic Unit Consideration (HUC) registration due date is currently November 1.</p> <p><b>Proposal:</b> Extend to January 15, allowing more time for Market Participants.</p>
<b>UCAP Publishing in MECT</b>	<p>Extend the publishing of Unforced Capacity (UCAP) values by MISO which is currently December 1</p> <p><b>Proposal:</b> Extend to December 15</p>

# Potential Areas Being Considered for Dates and/or Timing Revisions

PRA Related Area	Proposal to be Considered
<b>March Prelim PRA Data</b>	<p>Multiple iterations of preliminary PRA data postings and adjustments capacity/zonal import and export limits or abilities occurred this past PRA.</p> <p><b>Proposal:</b></p> <ul style="list-style-type: none"><li>• Reduce number of Preliminary PRA data postings and align with import/export limit/ability adjustments.</li><li>• Adjustments are eight business days before the last business day in March.</li></ul>
<b>PRA Offer Window</b>	<p>Current 4 day PRA offer window runs from 12:01 am on the first day through 11:59 pm the last day.</p> <p><b>Proposal:</b></p> <ul style="list-style-type: none"><li>• Revise to open and close during normal business hours; Open at 8AM Eastern Prevailing Time and close at 6 PM Eastern Prevailing Time on the last day of the window.</li></ul>



Questions?