

WESTERN RESOURCE ADEQUACY PROGRAM

September 6, 2023

Public Meeting on Business Practice Manuals

BPM Introductions

PUBLIC MEETING

- » Forward Showing
 - BPM 101: Advance Assessment
 - BPM 109: Transition Period [comments accepted until September 18]
- » Operations Program
 - BPM 204: Holdback Requirement
 - BPM 210: Transition Period
- » Stakeholder Process
 - BPM 301: Workplan Development and Approval
 - BPM 302: Proposal Development and Approval
 - BPM 303: Expedited Review Process (due to exigent circumstances)



FORWARD SHOWING - ADVANCE ASSESSMENT

» The Advance Assessment determines:

- Forward Showing Planning Reserve Margins (**FSPRM**s) for Summer and Winter Binding Seasons two years ahead (T-2), and Advisory Binding Seasons five years ahead (T+3).
- Qualifying Capacity Contributions (**QCC**s) values aggregated by resource will be available to all Participants, but QCCs for individual resources will only be available to the Participant that submitted data

» Advance Assessment Timeline

- PO will issue data request two years ahead of target Forward Showing Year by January 15 (T-2)
- Summer Season Study complete October 31 (T-2), Winter Season Study complete March 31 (T-1)
- FS deadlines: Summer October 31 (T-1) and Winter March 31 (T-0)
- » Advance Assessment Data (Submittal, Verification, Draft Results, Distribution)
 - Data request (T-2) points to specifications in the Data Request Instruction Manual
 - Includes NERC GADS data to calculate forced outage rates, (additional) hourly load profiles, wind/solar/ROR hourly generation profiles



FORWARD SHOWING - TRANSITION PERIOD

- » Participants can select their first Binding Seasons within a three-year transition period from June 1, 2025 (start of Summer 2025) through March 15, 2028 (end of Winter 2027-2028)
 - Participants with executed WRAPAs prior to this BPMs effective date already gave notice of first Transition Binding Season.
 - After BPM becomes effective, new Participants will need to indicate first Transition Binding Season.
 - > After March 31, 2027, commence participation after Transition Period.
- » Non-binding Season Participation: **not** subject to FS Deficiency Charges, mandatory Holdback Requirement or Delivery Failure Charges.
- » FS Deficiency Charge reductions:
 - Excused Transition Deficits (ETD): From 75% of FSPRM Summer 2025 to 25% of FSPRM Winter 2027-2028,
 with an equivalent percentage reduction in the FS Deficiency Charge
 - No-JCAF Option: 100% reduction in FS Deficiency Charge for up to 25% of FSPRM (reduces maximum permitted use of ETDs).
- Both will require Senior Official Attestation





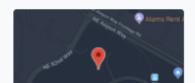


WESTERN RESOURCE ADEQUACY PROGRAM | March Program Review Committee

STAKEHOLDER COMMENTS

Q TOPICS

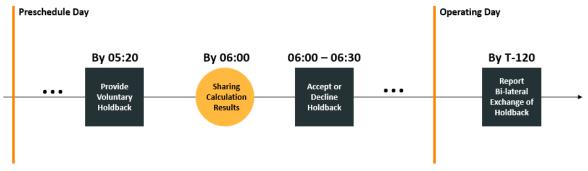
	TITLE	START	END	SUMMARY	COMMENTS
	BPM 109 - Forward Showing Transition Pe	Aug. 28, 2023	Sept. 18, 2023		0 COMMENTS
0	BPM 206 - Settlement Pricing	July 21, 2023	Aug. 4, 2023		12 COMMENTS
0		June 23, 2023	July 18, 2023	② Qualifying Resources BPM	15 COMMENTS
0		March 30, 2023	April 14, 2023	③ Operations Program Timeline BPM	9 COMMENTS





OPERATIONS PROGRAM - HOLDBACK REQUIREMENT

» The Holdback Requirement is a MW quantity, as determined on a Preschedule Day, that a Participant has in surplus and is required to be capable of converting into an Energy Deployment for a deficient Participant on a given our hour of a succeeding Operating Day.



- » Providing Voluntary Holdback
 - Excess supply not under a WRAP obligation, accompanied by transmission.
- » Confirming, declining, and releasing of Holdback on Preschedule day
- » Allocation of Holdback to Participants
- » Bilateral exchange of Holdback Requirement
- » Release of WRAP capacity obligations



OPERATIONS PROGRAM – TRANSITION PERIOD

- » Participants can select their first Binding Seasons within a three-year transition period from June 1, 2025 (start of Summer 2025) through March 15, 2028 (end of Winter 2027-2028)
- » Implications of FS Transition Period (BPM 109, public comment September 18) FS Deficiency Charge reductions on Operations Program
 - Excused Transition Deficits (ETD): From 75% of FSPRM Summer 2025 to 25% of FSPRM Winter 2027-2028,
 with an equivalent percentage reduction in the FS Deficiency Charge
 - No-JCAF Option: 100% reduction in FS Deficiency Charge for up to 25% of FSPRM (reduces maximum permitted use of ETDs).
- » Access priority when insufficient Holdback
 - Tier 1: Binding Participants that passed FS or paid FS Deficiency Charge without ETDs or no-JCAF Option
 - Tier 2: Binding participants that paid a reduced FS Deficiency Charge
 - Tier 3: Non-Binding Participants
- » Access to Voluntarily Offered Capacity (see BPM 204)
 - Tier 3 Participants that offer Voluntary Holdback not subject to Delivery Failure Charges



STAKEHOLDER PROCESS - WORKPLAN DEVELOPMENT & APPROVAL

- » When a change to the WRAP Tariff or a BPM is requested, the Program Review Committee follows the process for reviewing proposed amendments. Two stages: Workplan and the Proposal.
- » Change Request Form
 - Sponsor, type of change, description of change, impact of change
 - All forms submitted in a calendar year collected for initial review beginning January 1 the following year, grouped into similar concepts by PA
- » PRC prioritizes concepts by February 1 (voting if consensus cannot be achieved)
- » PA/PO assigns each Concept in the priority list a level of effort ranking by February 15
- » PRC begins Workplan Development (summary of recommended concepts, supporting analysis, schedule) draft to be complete by March 15, stakeholder review until April 15, PA compiles comments, PRC reviews and sends updated Workplan to Board by May 15.
- » Board approval: see BPM 302 (Proposal Development & Approval).
- » Board Rejection: PRC to consider recommended Board changes and re-present Workplan to Board.



STAKEHOLDER PROCESS - PROPOSAL DEVELOPMENT & APPROVAL

- » Once the Board has approved a Workplan, the PRC will identify task forces to refine requested changes into full Proposals each task force will determine their own governance and structure
- » Task force drafts Proposal to address requested change
- » PRC votes on whether the draft Proposal is ready for public comment. Task force reviews all comments, updates Proposal at its discretion, and informs PRC of any changes.
- » COSR then comments on updated Proposal, task force considers recommendations and updates Proposal again, informing PRC.
- » After PRC vote to endorse, Proposal moves to RAPC for review and vote.
 - RAPC approval without change: COSR has one week to flag opposition, RAPC required to engage
 - RAPC rejects: Proposal terminated (can be resurrected by request to PA within two weeks of vote)
 - RAPC requests changes, PRC/task force considers and resubmits Workplan for vote (COSR can request additional public review if Workplan endorsed)



» Board review

STAKEHOLDER PROCESS - EXPEDITED REVIEW PROCESS

- » Expedited Board review of amendments to the WRAP Tariff or BPMs can take place if the RAPC determines there are exigent circumstances:
 - including changes FERC-mandated amendments, amendments to address immediate reliability impacts, or amendments with significant impacts to utility service
- » RAPC will develop and endorse a Proposal and review schedule, accompanied by a PA/PO feasibility review
- » Public, PRC, COSR provide comment concurrently with Board review
 - COSR opposition can leads to one RAPC public discussion, so long as it does not hinder timely Board review
- » Considering all feedback received, Board can work with anyone to revise Proposal before voting to implement or reject the amendment



BPM Process Flowchart

