FERC Order 904

MIC

12.04.2024

IMM



Reactive Revenues

- FERC Order 904 set reactive capability revenues to zero.
 - Effective date 10.17.2024
- The VRR curve Net CONE values include reactive capability revenue offset equal to \$2,199 per MW-year.
- Implementation coordination with net revenue offset in VRR curve in RPM.
 - Transition details.



Reactive Revenues in RPM

- The VRR curve includes reactive revenues in net revenues in Net CONE
 - Gross CONE Net Revenues = Net CONE
 - Reactive revenues = \$2,199 per MW-year; \$6.02 per MWday
- If 1.5 * Net CONE > Gross CONE
 - 1.5 * Net CONE defines point A on VRR curve
- If Gross CONE > 1.5 * Net CONE
 - Gross CONE defines point A on VRR curve

Reactive Revenues in RPM

- If 1.5 * Net CONE defines point A on VRR curve
 - Inclusion of reactive revenues reduces capacity market prices
- If Gross CONE defines point A on VRR curve
 - Inclusion of reactive revenues does not change point A and does not change maximum price on VRR curve
- Gross CONE used in price separated LDAs in 25/26 BRA
 - Net CONE not used for point A on VRR curve
 - No effect of reactive revenue offset on Point A

Reactive Revenues in RPM

- RPM price impact from Point B in 25/26 BRA for LDAs other than BGE and DOM:
 - Reduced capacity market price by \$4.02/MW-day.
 - Reduced capacity market revenue by 1.1 percent.
 - Reduced capacity market revenue by \$168,779,851
- BRA price cleared at maximum price (point A price) for BGE and DOM
 - The reactive revenue offset had no impact on the BRA clearing price for BGE or DOM.

Transition

- Reactive revenues should be removed from net revenues for 26/27 BRA based on Order 904.
- All reactive capability payments should end on 05.31.2026 for LDAs other than BGE and DOM.
- All reactive capability payments should end on 05.31.2025 for BGE and DOM.
- Legacy reactive capability payments to existing units should be capped at lesser of legacy rate or \$2,199 per MW-year until all legacy payments ended.
 - Do not provide reactive capability payments to any new resources

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