Forward Looking EAS Offset

MIC June 3, 2020 IMM



IMM Method

- Forward energy net revenue offset for use in Net CONE calculation in capacity market VRR curve
- Forward energy prices
 - Western Hub forward prices from Platts
 - Calculated at bus level
 - Historical hourly price spread
- Forward gas prices from Platts
 - Calculated at locational level
 - Historical hourly price spread

IMM Method

- Reference CT unit optimally dispatched using new entrant parameters (2019 State of the Market Report, Section 7: Net Revenue)
- Optimal dispatch
- Ancillary revenues are reactive capability payments
 - Average of recent FERC decisions/settlements
 - Currently \$3,350/MW-Year of reactive capability revenue

Issues

- Historical time period for calculation of hourly basis adjustment for energy and gas forwards
- Location(s) of CT
 - CONE areas
 - Zones
- Date of forwards for energy and gas
- Period of forwards
 - Delivery year
- Cost-based offers

Issues

- Apply forward looking net revenue calculation in all cases?
 - MOPR floors
 - Market seller offer caps
 - Unit specific reviews
 - Default gross CONE and gross ACR
- Actual units
 - Parameters
 - Cost-based offers
- IMM calculation for all units

Next

- IMM will provide results next week for reference CT and CC
- Other information requests/questions?

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