



Settlements Configuration Release, Market Simulation, and PRR

For Market Settlements User Group

Status Report Date: 1/9/2019

By: Market Settlements Design and Configuration (MSDC)

Market Settlement User Group – 1/09 MSDC report

- 4Q 2018 Configuration release
 - Deployed to Production 12/27/18
 - Contained
 - CRR Auction Efficiency 1B (CRR 1B) initiative which takes effect 1/1/2019
 - EIM-SMUD Sub-BAA Enhancements, on logical meter calculation for system resources takes effect 4/1/2019
 - Implement resource-level RAIM availability incentive mechanism exclusion flags
 - Update RAIM neutrality PTB in CC 8835 (please refer to latest PRR 1098)
 - PC Spin and Nonspin NoPay, filter only to ISO BAA to conform with existing BPM

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- **CRR 1B Enhancement –to be implemented in 2019 (before T+55)**
 - CAISO will provide the following CRR-specific information in a new CMRI report, per binding constraint and time interval
 - CRR ID
 - Hedge Type (option or obligation)
 - CRR Type (LSE, AUC, etc.)
 - Hourly Notional Revenue
 - Hourly CRR ClawbackRevenue
 - Hourly Circular Scheduling Revenue
 - De-rate factor (applies to merchant TOR CRRs)
 - CRR award MW
 - This information will be provided for each CRR at a unique source and sink location. If an SC has multiple CRRs at the same source and sink, result will be based on the net award value
 - Note: Source for above is, page 7 of:
http://www.caiso.com/Documents/Presentation-MarketSimulationIndependent2018Spring2019Releases-Dec27_2018.pdf

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PRR/BPM status:

- Below BPMs and attachment have been published to the BPM Library, please refer to Market Notice sent on 12/27/18:

PRR	Name	Effective Trade Date
1098	CG CC 8835 Annual Resource Adequacy Availability Incentive Mechanism Neutrality_5.0a.doc	11/1/2016
1099	BPM for Settlements and Billing_v21	7/1/2019
1100	CG CC 4562 GMC CRR Services Charge_5.3.doc	1/1/2019
1100	CG CC 6700 CRR Hourly Settlement_5.12.doc	1/1/2019
1100	CG CC 6701 Monthly CRR True-Up_5.0.doc	1/1/2019
1100	CG CC 6703 CB CRR Adjustment Settlement_5.0.doc	1/1/2019
1100	CG CC 6706 Monthly CRRBA Clearing_5.0.doc	1/1/2019
1100	CG CC 6790 CRR Balancing Account_5.4.doc	1/1/2019
1101	CG CC 8830 Monthly Resource Adequacy Availability Incentive Mechanism Settlement_5.3.docx	5/1/2018
1101	CG CC 8831 Monthly Resource Adequacy Availability Incentive Mechanism Allocation_5.2.docx	5/1/2018
1102	CG PC System Resource Deemed Delivered Energy Quantity_5.2.doc	4/1/2019
1106	CG PC Ancillary Services_5.8a.doc	3/1/2016
1106	CG PC Ancillary Services_5.9a.doc	4/4/2018
NA	Attachment B - CG and PCG Spec_v24	

- Next BPM meeting for Settlements will be held on 1/22/19 (FYI only)