

BPM Change Management Report

Active PRRs - Summary by stage

May 19-20, 2021 Board Meeting

Initiation/ occeptance comments Stakeholder meeting Recommendation recommendation

Active PRRs by stage	# of PRRs
Initial comments	17
Comments on recommendation	4
Final decision	10
Under appeal	1
Total	32

Submitted by	# of PRRs
California ISO	30
Stakeholders	2

Business Practice Manual (BPM)	# of PRR's
Demand Response	1
Direct Telemetry	2
Energy Imbalance Market	1
Market Instruments	5
Market Operations	5
Metering	2
Outage Management	1
Reliability Requirements	3
Settlements and Billing	12
Total	32

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- *Category Definition
- A Language, grammatical errors or minimal impact
- B Significant change to existing ISO or Market Participants' systems
- C Significant new ISO policies and/or revisions to the ISO Tariff

BPM Title	PRR Number	PRR Title	BPM Section	Category*	Submitter	Priority	Current Stage	Next Step
Reliability Requirements	1280	Local regulatory authority resource adequacy adjustments	Section 4.1	В	California ISO	Normal	Under appeal	In abeyance until August 1, 2021
Settlements and Billing	1322	Update settlements configuration guide for grid management charge bid segment fee in relation to day ahead nodal pricing model initiative to correct bid segment counts	Various sections	В	California ISO	Emergency	Final decision	Window for appeal
Settlements and Billing	1323	To eliminate double penalty settlement for intertie resources that switch between 15 minute economic bid and hourly bid option within a given trade date	Various sections	С	California ISO	Emergency	Final decision	Window for appeal
Metering	1326	Pseudo ties for shared resources	Various sections	С	California ISO	Normal	Final decision	Window for appeal
Direct Telemetry	1327	Pseudo ties for shared resources	Section 6.1	С	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1328	To support the hybrid resources phase 1 initiative, configuration changes are needed to settle hybrid resources for forecasting services	Various sections	С	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1329	Updated multiple BPM configuration guides to accommodate the real time settlement review - phase 1 initiative	Various sections	С	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1330	Updated BPM configuration guide for CC 8835 annual resource adequacy availability incentive mechanism neutrality to accommodate adding a flexible formula stream	Various sections	В	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1331	Updated BPM configuration guide pc system resource deemed delivered energy quantity to accommodate system resources whose e-tags are curtailed in the middle of the trade hour	Various sections	В	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1332	Adding attribute to support unique pricing for day ahead marginal cost of losses price in day ahead settlement	Various sections	С	California ISO	Normal	Final decision	Window for appeal
Settlements and Billing	1333	Updated BPM configuration guide for pc spin non-spin no pay quantity to accommodate channel 4 meter quantity being included for Limited Energy Storage Resources (LESR) and Dispatchable Demand Resources (DDR).	Various sections	A	California ISO	Normal	Final decision	Window for appeal
Market Operations	1334	State of charge reservation for regulation	Section 7.8.2.5	В	California ISO	Normal	Comments on recommendation	Stakeholder meeting on recommendation
Settlements and Billing	1335	Update CC 7020 reliability must run capacity payment BPM to clawback excess revenue when reliability must run designation is for system transmission access charge area	Various sections	В	California ISO	Emergency	Comments on recommendation	Stakeholder meeting on recommendation
Market Instruments	1336	FERC order 831 compliance for energy cost recovery price screening	Various sections	В	California ISO	Emergency	Comments on recommendation	Stakeholder meeting on recommendation
Market Operations	1337	FERC order 831 compliance for energy cost recovery penalty prices	Section 6.6.5	В	California ISO	Emergency	Comments on recommendation	Stakeholder meeting on recommendation
Settlements and Billing	1338	Update measured demand precalc to fix pro-ration for load aggregation point neutrality and CC 8835 allocations	Various sections	В	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Settlements and Billing	1339	To exempt internal pseudo-tie resources from intertie deviation settlement (IDS) penalty and to exempt resources	Various sections	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Market Instruments	1340	Average costs in generator resource data template	Various sections	A	California ISO	Normal	Initial comments	Initial stakeholder meeting
Reliability Requirements	1341	Maximum import capability (MIC) multi-year import allocation reservations and revisions to the remaining import capability allocation as well as increased transparency regarding import allocations	Various sections	В	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Demand Response	1342	Updates to reliability demand response resource bid dispatch and addition of Appendix G to demand response BPM	Various sections	В	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Reliability Requirements	1343	Resource adequacy enhancements phase 1	Various sections	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Market Operations	1344	Summer readiness 2021 as it relates to market operations BPM	Various sections	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Market Operations	1345	Summer Readiness 2021 as it relates to market operations BPM and penalty prices	Section 6.6.5	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Market Instruments	1346	Summer Readiness 2021 as it relates to market instruments	Attachment B	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Outage Management	1347	Summer readiness 2021 as it relates to resource adequacy enhancements phase-1	Various sections	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Market Operations	1348	Description of losses impact on point of receipt (POR) energy locational marginal prices (LMPs)	Section 3.1.3	A	Gridwell Consulting (on behalf of Western Power Trading Forum)	Emergency	Initial comments	Initial stakeholder meeting
Energy Imbalance Market	1349	Summer readiness 2021 as it relates to the energy imbalance market BPM	Various sections	С	California ISO	Emergency	Initial comments	Initial stakeholder meeting

Settlements and Billing	1350	Created 6483 hour-ahead scheduling process uplift settlement, and 6484 hour-ahead scheduling process uplift settlement allocation to accommodate the changes as per the real time market import & export market incentives during tight system conditions		С	California ISO	Emergency	Initial comments	Initial stakeholder meeting
Direct Telemetry	1351	Distribution credit factor requirement	Section 14.1.3	Α	California ISO	Normal	Initial comments	Initial stakeholder meeting
Metering	1352	Distribution credit factor requirement	Various sections	A	California ISO	Normal	Initial comments	Initial stakeholder meeting
Market Instruments	1353	Clarification of dispatch operating target (DOT) breakdown for eligible intermittent resources (EIRs)	Various sections	A	Gridwell Consulting (on behalf of Western Power Trading Forum)	Emergency	Initial comments	Initial stakeholder meeting
Market Instruments	1354	Market Instrument BPM cleanup	Various sections	A	California ISO	Normal	Initial comments	Initial stakeholder meeting



Final Decision Report

Adopted or Rejected	PRR Number	PRR Title	PRR Title Submitter	
dopted	1312	Following trajectory between dispatch operating target	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
dopted	1314	Commitment cost enhancement phase 3 Tariff clarification for hydro units	California ISO	The ISO will adopt the BPM change as originally submitted.
Adopted	1315	Commitment cost enhancement tariff clarification process policy initiative	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1316	Clarification on PRR 1280 Status	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1317	Clarifying language for market operations BPM for resource adequacy bidding obligation	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1318	New telemetry requirements due to NERC standard BAL-003-1.1	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1319	Annual update an reconciliation for definitions and acronyms	California ISO	The ISO will adopt the BPM change as originally submitted.
Adopted	1320	Update metered subsystems deviation penalty quantity pre- calculation BPM to resolve excess behind the meter production issue for load following metered subsystems	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1321	Proxy demand resources dispatch information	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1322	Update settlements configuration guide for grid management charge bid segment fee in relation to day ahead nodal pricing model initiative to correct bid segment counts	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Adopted	1323	To eliminate double penalty settlement for intertie resources that switch between 15 minute economic bid and hourly bid option within a given trade date	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
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Adopted	1333	Updated BPM configuration guide for pc spin non-spin no pay quantity to accommodate channel 4 meter quantity being included for lesr and ddr resources	California ISO	The ISO will adopt the BPM change as proposed in the recommendation.
Γotal		19		