

TC-22 Proposed Tariff Changes List

Tariff Section	Title	Description of Change	Issue Topic
1	Definitions	Renumbering to accommodate new definitions added	Formatting only
1.5	Balancing Authority (BA)	New EIM-related definition	EIM
1.6	Balancing Authority Area (BAA)	New EIM-related definition	EIM
1.7	Balancing Authority Area Resource	New EIM-related definition	EIM
1.8	Bid Cost Recovery (BCR)	New EIM-related definition	EIM
1.9	California Independent System Operator Corporation (CAISO)	New EIM-related definition	EIM
1.10	BPA	New EIM-related definition	EIM
1.11	BPA BAA	New EIM-related definition	EIM
1.12	BPA BAA Transmission Owner	New EIM-related definition	EIM
1.13	BPA EIM Business Practice (BPA EIM BP)	New EIM-related definition	EIM
1.14	BPA EIM Entity	New EIM-related definition	EIM
1.15	BPA EIM Entity Scheduling Coordinator	New EIM-related definition	EIM
1.16	BPA EIM Participating Resource	New EIM-related definition	EIM
1.17	BPA EIM Participating Resource Scheduling Coordinator	New EIM-related definition	EIM
1.18	BPA Interchange Rights Holder	New EIM-related definition	EIM
1.19	CAISO BAA or CAISO Controlled Grid	New EIM-related definition	EIM
1.28	Dispatch Instructions	New EIM-related definition	EIM
1.29	Dispatch Operating Point	New EIM-related definition	EIM
1.3	Dispatch Operating Target	New EIM-related definition	EIM
1.31	Dynamic Transfer	New EIM-related definition	EIM
1.33	Energy Imbalance Market (EIM)	New EIM-related definition	EIM
1.34	EIM Area	New EIM-related definition	EIM
1.35	EIM Available Balancing Capacity	New EIM-related definition	EIM
1.36	EIM Entity	New EIM-related definition	EIM
1.37	EIM Transfer	New EIM-related definition	EIM
1.38	e-Tag	New EIM-related definition	EIM
1.41	Forecast Data	New EIM-related definition	EIM
1.43	Imbalance Energy	New EIM-related definition	EIM
1.44	Instructed Imbalance Energy (IIE)	New EIM-related definition	EIM
1.45	Interchange	New EIM-related definition	EIM
1.47	Intrachange	New EIM-related definition	EIM
1.48	Load Aggregation Point (LAP)	New EIM-related definition	EIM
1.51	Locational Marginal Price (LMP)	New EIM-related definition	EIM
1.53	Manual Dispatch	New EIM-related definition	EIM
1.54	Market Operator (MO)	New EIM-related definition	EIM
1.55	Measured Demand	New EIM-related definition	EIM
1.56	Metered Demand	New EIM-related definition	EIM
1.57	MO Tariff	New EIM-related definition	EIM
1.64	Network Resource	Added EIM-related language	EIM
1.68	Non-Participating Resource	New EIM-related definition	EIM
1.7	Operating Hour	New EIM-related definition	EIM
1.82	Pricing Node	New EIM-related definition	EIM
1.86	Resource Plan	New EIM-related definition	EIM
1.94	Transmission Customer Base Schedule	New EIM-related definition	EIM

Key	
Color	Topic
Blue	Formatting Change
Green	EIM Related Change
Yellow	Non-EIM Related Change

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1.99	Uninstructed Imbalance Energy (UIE)	New EIM-related definition	EIM
1.100	Variable Energy Resource	New EIM-related definition	EIM
7.1	Billing Procedure	Added language that allows flexibility in billing increments	EIM
10.2	Indemnification	Added standard of liability for EIM	EIM
11	Creditworthiness	Removed existing language and added reference to Attachment M	Creditworthiness
12	Dispute Resolution Procedures	Renumbered to accommodate new section	Formatting only
12.4	EIM Disputes	New section addressing process for billing disputes between BPA, Transmission Customer, and CAISO related to EIM charge codes	EIM
13.5	Transmission Customer Obligations for Facility Additions or Redispatch Costs	Added language so that a TSR impacting the Southern Intertie initiates study only upon customer request or BPA discretion	Intertie Studies
13.6	Curtailement of Firm Transmission Service	Added sentence stating that all curtailment actions taken will be in accordance with Attachment Q	EIM
14.7	Curtailement or Interruption of Service	Added sentence stating that all curtailment actions taken will be in accordance with Attachment Q	EIM
15.2	Determination of Available Transfer Capability	Added language so that a TSR impacting the Southern Intertie initiates study only upon customer request or BPA discretion	Intertie Studies
15.4(a)	Obligation to Provide Transmission Service that Requires Expansion or Modification of the Transmission System, Redispatch or Conditional Curtailement	Added language so that a TSR impacting the Southern Intertie initiates study only upon customer request or BPA discretion	Intertie Studies
15.7	Real Power Losses	Added language excluding EIM participation	EIM
16.1	Conditions Required of Transmission Customers	Added language stating that Transmission Customers must comply with requirements of Attachment Q	EIM
17.5	Response to a Completed Application	Added language so that a TSR impacting the Southern Intertie initiates study only upon customer request or BPA discretion	Intertie Studies
19.1	Notice of Need for System Impact Study	Added language so that a TSR impacting the Southern Intertie initiates study only upon customer request or BPA discretion	Intertie Studies
28.1	Scope of Service	Added language stating that Transmission Customers must comply with requirements of Attachment Q	EIM
28.5	Real Power Losses	Added language excluding EIM participation	EIM
28.7	Participation in the EIM	New section that details the kinds of agreements required for participation in the EIM	EIM
29.2 (v)	Application Procedures	Deleted language so that BPA's Seller's Choice implementation sunsets on 9/30/2021.	Seller's Choice
29.2(ix)	Application Procedures	Added language that states there may be additional requirements during the application process in accordance with Attachment Q	EIM
30.1	Designation of Network Resources	Clarifies that Network customers can participate in the EIM with Designated Network Resources and are not required to undesignate	EIM

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Tariff Section	Title	Description of Change	Issue Topic
30.4	Operation of Network Resources	Clarifies that Network customers can participate in the EIM with Designated Network Resources and are not required to undesignate	EIM
Schedule 9	Generator Imbalance Service	Added language to define how Generator Imbalance Service works in the EIM and applicability to generators that are not BPA EIM Participating Resources	EIM
Schedule 11	Real Power Loss Calculation	Added Network Loss Factors	Transmission Losses
Attachment A	Form of Service Agreement for Firm Point-to-Point Transmission Service	1) Revised to allow for electronic communication and signature; 2) minor format/numbering sequences for consistency; 3) clarifies the effective date of service agreements for entities that become customers solely to participate in the EIM	Agreement Templates
Attachment F	Service Agreement for Network Integration Transmission Service	1) Revised to allow for electronic communication and signature; 2) minor format/numbering sequences for consistency.	Agreement Templates
Attachment K	Transmission Planning Process	Added language that incorporates by reference the NorthernGrid planning process.	Regional Planning
Attachment L	Standard Large Generator Interconnection Procedures (LGIP), Including Standard Large Generator Interconnection Application (LGIA)	<p>FERC Order 845, 845-A—New procedures: Reform #3: Identification of Contingent Facilities; Reform #9: Utilization of Surplus Interconnection Service; and Reform #10: Material Modification and Incorporation of Advanced Technologies;</p> <p>New Repower and Replacements Procedures;</p> <p>New language regarding EIM Requirements;</p> <p>Revisions to align with Bonneville’s current processes, (e.g., updated Notices language/Removed outdated WECC Language, added electronic signature option);</p> <p>Revisions to align with pro forma to the extent possible; and</p> <p>General Ministerial Edits</p>	Generator Interconnection
Attachment M	Basic Credit Standards	Removed "Intentionally ommitted" and added Basic Credit Standards procedures	Creditworthiness

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Tariff Section	Title	Description of Change	Issue Topic
Attachment N	Standard Small Generator Interconnection Procedures (SGIP), Including Standard Small Generator Interconnection Application (SGIA)	New language regarding EIM Requirements; Revisions to align with Bonneville’s current processes (e.g., updated Notices language /Removed outdated WECC Language, added electronic signature option); Revisions to align with pro forma to the extent possible; and General Ministerial Edits	Generator Interconnection
Attachment Q	Energy Imbalance Market (EIM)	New Attachment	EIM