California Independent System Operator Corporation

Fifth Replacement FERC Electric Tariff

(Open Access Transmission Tariff)

Effective as of November 29, 2022
## Table of Contents

1. **Definitions and Interpretation**
2. **Access to the CAISO Controlled Grid**
3. **Local Furnishing, Other Tax Exempt Bond Facility Financing**
4. **Roles and Responsibilities**
5. **Black Start and System Restoration**
6. **Communications**
7. **System Operations Under Normal and Emergency Conditions**
8. **Ancillary Services**
9. **Outages**
10. **Metering**
11. **CAISO Settlements and Billing**
12. **Creditworthiness**
13. **Dispute Resolution**
14. **Uncontrollable Force, Indemnity, Liabilities, and Penalties**
15. **Regulatory Filings**
16. **Existing Contracts**
17. **Transmission Ownership Rights (TORs)**
18. **[Not Used]**
19. **Reliability Coordinator**
20. **Confidentiality**
21. **[Not Used]**
22. **Miscellaneous**
23. **Categories of Transmission Capacity**
24. **Comprehensive Transmission Planning Process**
25. **Interconnection of Generating Units and Facilities**
26. **Transmission Rates and Charges**
27. **CAISO Markets and Processes**
28. **Inter-Scheduling Coordinator Trades**
29. **Energy Imbalance Market**
30. **Bid and Self-Schedule Submission in California ISO Markets**
31. **Day-Ahead Market**
32. **[Not Used]**
33. **[Not Used]**
34. **Real-Time Market**
35. **Market Validation and Price Correction**
36. **Congestion Revenue Rights**
37. **Rules of Conduct**
38. **Market Monitoring**
39. **Market Power Mitigation Procedures**
40. **Resource Adequacy Demonstration for Scheduling Coordinators in the CAISO BAA**
41. **Procurement of Reliability Must-Run Resources**
42. **Adequacy of Facilities to Meet Applicable Reliability Criteria**
43. **[Not Used]**
43A. **Capacity Procurement Mechanism**
44. **Flexible Ramping Product**

### Appendixes
- **Appendix A** Master Definition Supplement
- **Appendix B** Pro Forma Agreements
- **Appendix C** Locational Marginal Price
- **Appendix D** Black Start Generating Units
- **Appendix E** Submitted Ancillary Services Data Verification
- **Appendix F** Rate Schedules
- **Appendix G** Pro Forma Reliability Must-Run Contract
- **Appendix H** Legacy Reliability Must-Run Contract Provisions
- **Appendix I** Station Power Protocol
Table of Contents

Appendix K  Ancillary Service Requirements Protocol (ASRP)
Appendix L  Method to Assess Available Transfer Capability
Appendix M  Dynamic Scheduling Protocol (DSP)
Appendix N  Pseudo-Tie Protocols
Appendix O  California ISO Market Surveillance Committee
Appendix P  California ISO Department of Market Monitoring
Appendix Q  Eligible Intermittent Resource Protocol (EIRP)
Appendix R  [Not Used]
Appendix S  Small Generator Interconnection Procedures (SGIP)
Appendix T  Small Generator Interconnection Agreement (SGIA) pro forma
Appendix U  Large Generator Interconnection Procedures (LGIP)
Appendix V  Large Generator Interconnection Agreement (LGIA) pro forma
Appendix W  Amendment No. 39 Interconnection Procedures
Appendix X  Approved Project Sponsor Agreement (APSA) pro forma
Appendix Y  Generator Interconnection Procedures (GIP) for Interconnection Requests
Appendix Z  Large Generator Interconnection Requests Processed Under Generator Interconnection Procedures
Appendix AA  Grandfathered Resource Adequacy Provisions for February 2018 to March 2018
Appendix BB  Standard Large Generator Interconnection Agreement (LGIA) pro forma
Appendix CC  Large Generator Interconnection Agreement (LGIA) for Interconnection Requests in a Queue Cluster Window pro forma
Appendix DD  Generator Interconnection and Deliverability Allocation Procedures (GIDAP)
Appendix EE  Large Generator Interconnection Agreement for Generator Interconnection and Deliverability Allocation Procedures (GIDAP) pro forma
Appendix FF  Small Generator Interconnection Agreement for Generator Interconnection and Deliverability Allocation Process (GIDAP) pro forma
Appendix GG  [Not Used]
Appendix HH  [Not Used]
Appendix II  Market-Based Rate Authority Suspension

November 29, 2022
Table of Contents