California Independent System Operator Corporation

Fifth Replacement FERC Electric Tariff

(Open Access Transmission Tariff)

Effective as of January 1, 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 for all CAISO 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 all SCs in the CAISO BAA
41. Procurement of RMR Resources
42. Adequacy of Facilities to Meet Applicable Reliability Criteria
43. [Not Used]
43A. Capacity Procurement Mechanism
44. Flexible Ramping Product

## Appendix A
1. Master Definition Supplement

## Appendix B
1. Pro Forma Agreements

## Appendix C
1. Locational Marginal Price

## Appendix D
1. Black Start Generating Units

## Appendix E
1. Submitted Ancillary Services Data Verification

## Appendix F
1. Rate Schedules

## Appendix G
1. Pro Forma Reliability Must-Run Contract

## Appendix H

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