

Summary of BPA’s Proposed Revisions to the Standard Large Generator Interconnection Agreement (LGIA) for TC-26

Modifications to BPA’s LGIA to align with *pro forma* LGIA

Article 1, definition of:

- Applicable Reliability Council¹
- Cluster
- Electric Reliability Organization
- Interconnection Feasibility Study¹
- Interconnection Feasibility Study Agreement¹
- Interconnection System Impact Study¹
- Interconnection System Impact Study Agreement¹
- Material Modification
- NERC¹

Article:

- 8.4, Provisions of Data from a Variable Energy Resource
- 9.6.4.4, Electric Storage Resources

Appendix G, Interconnection Requirements for a Wind Generating Plant

Deviations from *pro forma* changes to the LGIA adopted in FERC Orders 2023 and 2023-A: modifications or proposals to retain existing language in BPA’s LGIA to align with reforms to the LGIP adopted in the TC-25 Record of Decision and/or the TC-25 Tariff

Article 1, definition of:

- Balancing Authority
- Balancing Authority Area
- Cluster Re-Study
- Cluster Scoping Meeting
- Cluster Study
- Clustering
- Control Area
- Force Majeure
- Generating Facility Capacity
- Interconnection Facilities Study
- Interconnection Facilities Study Agreement
- Interconnection Study
- LGIA Deposit
- Optional Interconnection Study¹
- Optional Interconnection Study Agreement¹
- Phase One Cluster Study
- Phase Two Cluster Study
- Queue Position
- Scoping Meeting¹
- Site Control

¹ Deletion

Withdrawal Penalty²

Article:

- 4.1.2.2, Transmission Delivery Service Implications
- 11.5, Provision of Security
- 24.3, Updated Information Submission by Interconnection Customer

Appendix B, Milestones

Appendix G, Power Factor Design Criteria (Reactive Power)

Ministerial changes made to BPA’s LGIA related to formatting, punctuation, grammar, and clarification of definitions or acronyms

Recitals

Article 1, definition of:

Affected System, Ancillary Services, Applicable Reliability Standards, Base Case, Breach, Breaching Party, Commercial Operation Date, Confidential Information, Contingent Facilities, Default, Distribution System, Distribution Upgrades, Effective Date, Emergency Condition, Energy Resource Interconnection Service, Engineering & Procurement (E&P) Agreement, FERC, Generating Facility, Good Utility Practice, Governmental Authority, In-Service Date, Interconnection Customer, Interconnection Customer’s Interconnection Facilities, Interconnection Facilities, Interconnection Request, Interconnection Service, Joint Operating Committee, Loss, Metering Equipment, Network Resource Interconnection Service, Network Upgrades, Notice of Dispute, Point of Change of Ownership, Point of Interconnection, Provisional Interconnection Service, Provisional Large Generator Interconnection Agreement, Reasonable Efforts, Stand Alone Network Upgrade, Standard Large Generator Interconnection

Agreement (LGIA), Standard Large Generator Interconnection Procedures (LGIP), Surplus Interconnection Service, System Protection Facilities, Tariff, Transmission Owner, Transmission Provider, Transmission Provider’s Interconnection Facilities, Transmission System

Articles:

2.3.1, 2.4.1, 2.4.2, 2.4.3, 4.1.1.2, 4.1.2.1, 4.1.2.2, 4.3, 4.4, 5, 5.1, 5.1.1, 5.1.2, 5.2, 5.2.1, 5.2.3, 5.2.6, 5.2.10, 5.2.11, 5.3, 5.4, 5.5.1, 5.9, 5.9.2, 5.10.1, 5.10.2, 5.10.3, 5.12, 5.13, 5.14, 5.15, 5.16, 5.19.1, 5.19.2, 5.19.3, 6.4, 7.1, 7.3, 7.4, 8.2, 9.1, 9.2, 9.4, 9.6.1, 9.6.2, 9.6.2.1, 9.6.4, 9.6.4.1, 9.6.4.2, 9.6.4.3, 9.6.4.4, 9.7.1.2, 9.7.2.1, 9.7.2.2, 9.7.2.3, 9.7.3, 9.7.5, 9.9.2, 9.10, 10.4, 10.5, 11.3, 11.4.1, 11.5, 11.6, 11.6.1, 12.2, 12.4, 13.1, 13.2, 13.5.1, 13.5.2, 13.6, 14.2.3, 18.2, 18.3.9, 19.1, 22.1, 22.1.3, 22.1.4, 22.1.7, 22.1.8, 22.1.9, 22.1.11, 24.4, 25.1, 25.2, 25.4.1, 25.4.2, 26.1, 26.2, 27.2, 27.3, 27.4, 28, 28.1.1, 28.1.4, 29.1.2, 30.3, 30.4, 30.5, 30.8, 30.12

² Definition aligns with BPA’s draft language for LGIP in alignment with staff leaning for Withdrawal Penalties

Updated Aug. 23, 2024

Defer adoption of FERC Order 2023/2023A *pro forma* language

Article 1, definition of:

- Proportional Impact Method
- Stand Alone Network Upgrades
- Substation Network Upgrades
- System Network Upgrades

Article:

- 5.1.3, Option to Build
- 9.7.3, Ride Through Capability and Performance
- 17.2, Violation of Operating Assumption for Generating Facilities

Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades