


**CORE ELECTRIC COOPERATIVE  
QUALIFYING FACILITY LARGE GENERATOR  
INTERCONNECTION PROCEDURES (QF-LGIP)**

**including**


**STANDARD QUALIFYING FACILITY LARGE GENERATOR  
INTERCONNECTION AGREEMENT (QF-LGIA)**

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)	<b>Distribution Restriction:</b> <b>None</b>	

## Qualifying Facility Large Generator


### Interconnection Procedures (LGIP)

(Applicable to Qualifying Facilities that exceed 10 MW)


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## Table of Contents


	<b>Page No.</b>
Section 1. Definitions.....	- 1 -
Section 2. Scope and Application.....	- 12 -
2.1 Application of Qualifying Facility Large Generator Interconnection Procedures .....	- 12 -
2.2 Reasonable Efforts.....	- 13 -
2.3 Base Case Data .....	- 13 -
2.4 No Applicability to Transmission Service .....	- 13 -
Section 3. Interconnection Requests.....	- 13 -
3.1 General.....	- 13 -
3.2 Type of Interconnection Service.....	- 14 -
3.2.1 Network Resource Interconnection Service .....	- 14 -
3.2.1.1 The Product.....	- 14 -
3.2.1.2 The Study .....	- 15 -
3.3 Valid Interconnection Request .....	- 16 -
3.3.1 Initiating an Interconnection Request.....	- 16 -
3.3.2 Acknowledgment of Interconnection Request.....	- 17 -
3.3.3 Deficiencies in Interconnection Request .....	- 17 -
3.3.4 Scoping Meeting.....	- 17 -
3.4 Coordination with Affected Systems .....	- 18 -
3.5 Withdrawal.....	- 19 -
Section 4. Queue Position.....	- 20 -
4.1 General.....	- 20 -
4.2 Clustering .....	- 21 -
4.3 Transferability of Queue Position .....	- 22 -
4.4 Modifications .....	- 22 -
Section 5. Procedures for Interconnection Requests Submitted Prior to Effective Date of Standard Large Generator Interconnection Procedures.....	- 24 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

5.1	Queue Position for Pending Requests .....	- 25 -
5.2	New Transmission Provider .....	- 26 -
Section 6.	Interconnection Feasibility Study.....	- 27 -
6.1	Interconnection Feasibility Study Agreement.....	- 27 -
6.2	Scope of Interconnection Feasibility Study .....	- 28 -
6.3	Interconnection Feasibility Study Procedures .....	- 29 -
6.4	Re-Study .....	- 30 -
Section 7.	Interconnection System Impact Study.....	- 30 -
7.1	Interconnection System Impact Study Agreement.....	- 30 -
7.2	Execution of Interconnection System Impact Study Agreement .	- 31 -
7.3	Scope of Interconnection System Impact Study .....	- 32 -
7.4	Interconnection System Impact Study Procedures .....	- 33 -
7.5	Meeting with Transmission Provider .....	- 34 -
7.6	Re-Study .....	- 34 -
Section 8.	Interconnection Facilities Study.....	- 34 -
8.1	Interconnection Facilities Study Agreement.....	- 34 -
8.2	Scope of Interconnection Facilities Study .....	- 35 -
8.3	Interconnection Facilities Study Procedures .....	- 35 -
8.4	Meeting with Transmission Provider .....	- 37 -
8.5	Re-Study .....	- 37 -
Section 9.	Engineering & Procurement ('E&P') Agreement .....	- 37 -
Section 10.	Optional Interconnection Study .....	- 38 -
10.1	Optional Interconnection Study Agreement .....	- 38 -
10.2	Scope of Optional Interconnection Study .....	- 39 -
10.3	Optional Interconnection Study Procedures.....	- 40 -
Section 11.	Standard Large Generator Interconnection Agreement (LGIA) ..	- 41 -
11.1	Tender .....	- 41 -
11.2	Negotiation .....	- 41 -
11.3	Execution and Filing .....	- 42 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

11.4	Commencement of Interconnection Activities .....	- 43 -
Section 12. Construction of Transmission Provider's Interconnection Facilities and Network Upgrades..... - 43 -		
12.1	Schedule .....	- 43 -
12.2	Construction Sequencing .....	- 43 -
12.2.1	General.....	- 43 -
12.2.2	Advance Construction of Network Upgrades that are an Obligation of an Entity other than Interconnection Customer.....	- 43 -
12.2.3	Advancing Construction of Network Upgrades that are Part of an Expansion Plan of the Transmission Provider .....	- 44 -
12.2.4	Amended Interconnection System Impact Study .....	- 45 -
Section 13. Miscellaneous..... - 45 -		
13.1	Confidentiality .....	- 45 -
13.1.1	Scope .....	- 46 -
13.1.2	Release of Confidential Information .....	- 47 -
13.1.3	Rights .....	- 47 -
13.1.4	No Warranties .....	- 47 -
13.1.5	Standard of Care .....	- 48 -
13.1.6	Order of Disclosure .....	- 48 -
13.1.7	Remedies .....	- 49 -
13.1.8	Disclosure to FERC or its Staff.....	- 49 -
13.2	Delegation of Responsibility .....	- 51 -
13.3	Obligation for Study Costs.....	- 51 -
13.4	Third Parties Conducting Studies.....	- 52 -
13.5	Disputes .....	- 53 -
13.5.1	Submission .....	- 54 -
13.5.2	External Arbitration Procedures .....	- 54 -
13.5.3	Arbitration Decisions .....	- 55 -
13.5.4	Costs .....	- 55 -
13.6	Local Furnishing Bonds.....	- 56 -
13.6.1	Transmission Providers That Own Facilities Financed by Local Furnishing Bonds.....	- 56 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

13.6.2 Alternative Procedures for Requesting Interconnection  
Service ..... - 56 -

Appendix 1 – Interconnection Request for a Large Generating Facility


Appendix 2 – Interconnection Feasibility Study Agreement

Appendix 3 – Interconnection System Impact Study Agreement

Appendix 4 – Interconnection Facilities Study Agreement

Appendix 5 – Optional Interconnection Study Agreement

Appendix 6 – Standard Large Generator Interconnection Agreement

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## Section 1. Definitions

**Adverse System Impact** shall mean the negative effects due to technical or operational limits on conductors or equipment being exceeded that may compromise the safety and reliability of the electric system.

**Affected System** shall mean an electric system other than the Transmission Provider's Transmission System that may be affected by the proposed interconnection.


**Affected System Operator** shall mean the entity that operates an Affected System.

**Affiliate** shall mean, with respect to a corporation, partnership or other entity, each such other corporation, partnership or other entity that directly or indirectly, through one or more intermediaries, controls, is controlled by, or is under common control with, such corporation, partnership or other entity.

**Ancillary Services** shall mean those services that are necessary to support the transmission of capacity and energy from resources to loads while maintaining reliable operation of the Transmission Provider's Transmission System in accordance with Good Utility Practice.

**Applicable Laws and Regulations** shall mean all duly promulgated applicable federal, state and local laws, regulations, rules, ordinances, codes, decrees, judgments, directives, or judicial or administrative orders, permits and other duly authorized actions of any Governmental Authority.

**Applicable Reliability Council** shall mean the reliability council applicable to the Transmission System to which the Large Generating Facility is directly interconnected.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Applicable Reliability Standards** shall mean the requirements and guidelines of NERC, the Applicable Reliability Council, and the Control Area of the Transmission System to which the Large Generating Facility is directly interconnected.

**Base Case** shall mean the base case power flow, short circuit, and stability data bases used for the Interconnection Studies by the Transmission Provider or Interconnection Customer.

**Breach** shall mean the failure of a Party to perform or observe any material term or condition of the QF-LGIA.

**Breaching Party** shall mean a Party that is in Breach of the QF-LGIA.

**Business Day** shall mean Monday through Friday, excluding Federal Holidays.


**Calendar Day** shall mean any day including Saturday, Sunday or a Federal Holiday.

**Clustering** shall mean the process whereby a group of Interconnection Requests is studied together, instead of serially, for the purpose of conducting the Interconnection System Impact Study.

**Commercial Operation** shall mean the status of a Large Generating Facility that has commenced generating electricity for sale, excluding electricity generated during Trial Operation.

**Commercial Operation Date** of a unit shall mean the date on which the Large Generating Facility commences Commercial Operation as agreed to by the Parties pursuant to Appendix E to the QF-LGIA.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Confidential Information** shall mean any confidential, proprietary or trade secret information of a plan, specification, pattern, procedure, design, device, list, concept, policy or compilation relating to the present or planned business of a Party, which is designated as confidential by the Party supplying the information, whether conveyed orally, electronically, in writing, through inspection, or otherwise.

**Control Area** shall mean an electrical system or systems bounded by interconnection metering and telemetry, capable of controlling generation to maintain its interchange schedule with other Control Areas and contributing to frequency regulation of the interconnection. A Control Area must be certified by an Applicable Reliability Council.


**Default** shall mean the failure of a Breaching Party to cure its Breach in accordance with Article 17 of the QF-LGIA.

**Dispute Resolution** shall mean the procedure for resolution of a dispute between the Parties in which they will first attempt to resolve the dispute on an informal basis.

**Distribution System** shall mean the Transmission Provider's facilities and equipment used to transmit electricity to ultimate usage points such as homes and industries directly from nearby generators or from interchanges with higher voltage transmission networks which transport bulk power over longer distances. The voltage levels at which distribution systems operate differ among areas.

**Distribution Upgrades** shall mean the additions, modifications, and upgrades to the Transmission Provider's Distribution System at or beyond the Point of Interconnection to facilitate interconnection of the Large Generating Facility. Distribution Upgrades do not include Interconnection Facilities.

**Effective Date** shall mean the date on which the QF-LGIA becomes effective upon execution by the Parties.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Engineering & Procurement (E&P) Agreement** shall mean an agreement that authorizes the Transmission Provider to begin engineering and procurement of long lead-time items necessary for the establishment of the interconnection in order to advance the implementation of the Interconnection Request.

**Environmental Law** shall mean Applicable Laws or Regulations relating to pollution or protection of the environment or natural resources.


**Federal Power Act** shall mean the Federal Power Act, as amended, 16 U.S.C. §§ 791a et seq.

**FERC** shall mean the Federal Energy Regulatory Commission or its successor.

**Force Majeure** shall mean any act of God, labor disturbance, act of the public enemy, war, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment, any order, regulation or restriction imposed by governmental, military or lawfully established civilian authorities, or any other cause beyond a Party's control. A Force Majeure event does not include acts of negligence or intentional wrongdoing by the Party claiming Force Majeure.

**Generating Facility Capacity** shall mean the net capacity of the Large Generating Facility and the aggregate net capacity of the Large Generating Facility where it includes multiple energy production devices.

**Good Utility Practice** shall mean any of the practices, methods and acts engaged in or approved by a significant portion of the electric industry during the relevant time period, or any of the practices, methods and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result at a reasonable cost consistent with good business practices, reliability, safety

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

and expedition. Good Utility Practice is not intended to be limited to the optimum practice, method, or act to the exclusion of all others, but rather to be acceptable practices, methods, or acts generally accepted in the region.


**Governmental Authority** shall mean any federal, state, local or other governmental regulatory or administrative agency, court, commission, department, board, or other governmental subdivision, legislature, rulemaking board, tribunal, or other governmental authority having jurisdiction over the Parties, their respective facilities, or the respective services they provide, and exercising or entitled to exercise any administrative, executive, police, or taxing authority or power; provided, however, that such term does not include Interconnection Customer, Transmission Provider, or any Affiliate thereof.

**Initial Synchronization Date** shall mean the date upon which the Large Generating Facility is initially synchronized and upon which Trial Operation begins.

**In-Service Date** shall mean the date upon which the Interconnection Customer reasonably expects it will be ready to begin use of the Transmission Provider's Interconnection Facilities to obtain back feed power.

**Interconnection Customer** shall mean the entity identified in the first paragraph of the QF-LGIA that proposes to interconnect its Large Generating Facility with the Transmission Provider's Transmission System.

**Interconnection Customer's Interconnection Facilities** or ICIF shall mean all facilities and equipment, as identified in Appendix A of the QF-LGIA, that are located between the Large Generating Facility and the Point of Change of Ownership, including any modification, addition, or upgrades to such facilities and equipment necessary to physically and electrically interconnect the Large Generating Facility to the Transmission Provider's Transmission System. Interconnection Customer's Interconnection Facilities are sole use facilities.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


**Interconnection Facilities** shall mean the Transmission Provider's Interconnection Facilities and the Interconnection Customer's Interconnection Facilities. Collectively, Interconnection Facilities include all facilities and equipment between the Large Generating Facility and the Point of Interconnection, including any modification, additions or upgrades that are necessary to physically and electrically interconnect the Large Generating Facility to the Transmission Provider's Transmission System. Interconnection Facilities are sole use facilities and shall not include Distribution Upgrades, Stand Alone Network Upgrades or Network Upgrades.

**Interconnection Facilities Study** shall mean a study conducted by the Transmission Provider or a third party consultant for the Interconnection Customer to determine a list of facilities (including Transmission Provider's Interconnection Facilities and Network Upgrades as identified in the Interconnection System Impact Study), the cost of those facilities, and the time required to interconnect the Large Generating Facility with the Transmission Provider's Transmission System. The scope of the study is defined in Section 8 of the QF-LGIP.

**Interconnection Facilities Study Agreement** shall mean the form of agreement contained in Appendix 4 of the QF-LGIP for conducting the Interconnection Facilities Study.

**Interconnection Feasibility Study** shall mean a preliminary evaluation of the system impact and cost of interconnecting the Large Generating Facility to the Transmission Provider's Transmission System, the scope of which is described in Section 6 of the QF-LGIP.

**Interconnection Feasibility Study Agreement** shall mean the form of agreement contained in Appendix 2 of the QF-LGIP for conducting the Interconnection Feasibility Study.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Interconnection Request** shall mean an Interconnection Customer's request, in the form of Appendix 1 to the QF-LGIP, to interconnect a new Large Generating Facility, or to increase the capacity of, or make a Material Modification to the operating characteristics of, an existing Large Generating Facility that is interconnected with the Transmission Provider's Transmission System.


**Interconnection Service** shall mean the service provided by the Transmission Provider associated with interconnecting the Interconnection Customer's Large Generating Facility to the Transmission Provider's Transmission System and enabling it to receive electric energy and capacity from the Large Generating Facility at the Point of Interconnection, pursuant to the terms of the QF-LGIA.

**Interconnection Study** shall mean any of the following studies: the Interconnection Feasibility Study, the Interconnection System Impact Study, and the Interconnection Facilities Study described in the QF-LGIP.

**Interconnection System Impact Study** shall mean an engineering study that evaluates the impact of the proposed interconnection on the safety and reliability of Transmission Provider's Transmission System and, if applicable, an Affected System. The study shall identify and detail the system impacts that would result if the Large Generating Facility were interconnected without project modifications or system modifications, focusing on the Adverse System Impacts identified in the Interconnection Feasibility Study, or to study potential impacts, including but not limited to those identified in the Scoping Meeting as described in the QF-LGIP.

**Interconnection System Impact Study Agreement** shall mean the form of agreement contained in Appendix 3 of the QF-LGIP for conducting the Interconnection System Impact Study.

**IRS** shall mean the Internal Revenue Service.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Large Generating Facility** shall mean Interconnection Customer's device for the production of electricity identified in the Interconnection Request, but shall not include the Interconnection Customer's Interconnection Facilities. The Large Generating Facility shall have a Generating Facility Capacity of more than 10 MW, and is and shall remain a Qualifying Facility.


**Large Generator Interconnection Agreement** or **LGIA** shall mean the form of interconnection agreement applicable to an Interconnection Request under the Transmission Provider's OATT, if such OATT has been filed by Transmission Provider with FERC, pertaining to a Large Generating Facility that is not a Qualifying Facility.

**Large Generator Interconnection Procedures** or **LGIP** shall mean the interconnection procedures contained in the Transmission Provider's OATT, if such OATT has been filed by Transmission Provider with FERC, that are applicable to an Interconnection Request pertaining to a Large Generating Facility that is not a Qualifying Facility.

**Loss** shall mean any and all losses relating to injury to or death of any person or damage to property, demand, suits, recoveries, costs and expenses, court costs, attorney fees, and all other obligations by or to third parties, arising out of or resulting from the other Party's performance, or non-performance of its obligations under the QF-LGIA on behalf of the indemnifying Party, except in cases of gross negligence or intentional wrongdoing by the indemnifying Party.

**Material Modification** shall mean those modifications that have a material impact on the cost or timing of any Interconnection Request with a later queue priority date.

**NERC** shall mean the North American Electric Reliability Council or its successor organization.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Network Resource** shall mean any designated generating resource owned, purchased, or leased by a Network Customer. Network Resources do not include any resource, or any portion thereof, that is committed for sale to third parties or otherwise cannot be called upon to meet the Network Customer's Network Load on a non-interruptible basis.

**Network Resource Interconnection Service** shall mean an Interconnection Service that allows the Interconnection Customer to integrate its Large Generating Facility with the Transmission Provider's Transmission System (1) in a manner comparable to that in which the Transmission Provider integrates its generating facilities to serve native load customers; or (2) in an RTO or ISO with market based congestion management, in the same manner as Network Resources. Network Resource Interconnection Service in and of itself does not convey transmission service.


**Network Upgrades** shall mean the additions, modifications, and upgrades to the Transmission Provider's Transmission System required at or beyond the point at which the Interconnection Facilities connect to the Transmission Provider's Transmission System to accommodate the interconnection of the Large Generating Facility to the Transmission Provider's Transmission System.

**Notice of Dispute** shall mean a written notice of a dispute or claim that arises out of or in connection with the QF-LGIA or its performance.

**OATT** shall mean the Transmission Provider's Open Access Transmission Tariff, if such tariff is filed by Transmission Provider with FERC, as amended or supplemented from time to time, or any successor tariff.

**Obligated Entity** shall mean the entity with a contractual obligation to construct Network Upgrades.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Optional Interconnection Study** shall mean a sensitivity analysis based on assumptions specified by the Interconnection Customer in the Optional Interconnection Study Agreement.

**Optional Interconnection Study Agreement** shall mean the form of agreement contained in Appendix 5 of the QF-LGIP for conducting the Optional Interconnection Study.

**Party or Parties** shall mean Transmission Provider, Transmission Owner, Interconnection Customer or any combination of the above.

**Point of Change of Ownership** shall mean the point, as set forth in Appendix A to the QF-LGIA, where the Interconnection Customer's Interconnection Facilities connect to the Transmission Provider's Interconnection Facilities.


**Point of Delivery** shall mean the point on the Transmission Provider's Transmission System where capacity and energy will be made available to the Transmission Provider.

**Point of Interconnection** shall mean the point, as set forth in Appendix A to the QF-LGIA, where the Interconnection Facilities connect to the Transmission Provider's Transmission System.

**QF-LGIA** shall mean the Qualifying Facility Large Generator Interconnection Agreement.

**QF-LGIP** shall mean the Qualifying Facility Large Generator Interconnection Procedures applicable to any Large Generating Facility that is also a Qualifying Facility and which seeks to interconnect to the Transmission Provider's Transmission System or Distribution System.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Qualifying Facility** or **QF** shall mean a qualifying cogeneration facility or qualifying small power production facility within the meaning of Articles 201 and 210 of the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 U.S.C. 796 and 824a-3.


**Queue Position** shall mean the order of a valid Interconnection Request, relative to all other pending valid Interconnection Requests, that is established based upon the date and time of receipt of the valid Interconnection Request by the Transmission Provider.

**Reasonable Efforts** shall mean, with respect to an action required to be attempted or taken by a Party under the QF-LGIA, efforts that are timely and consistent with Good Utility Practice and are otherwise substantially equivalent to those a Party would use to protect its own interests.

**Scoping Meeting** shall mean the meeting between representatives of the Interconnection Customer and Transmission Provider conducted for the purpose of discussing alternative interconnection options, to exchange information including any transmission data and earlier study evaluations that would be reasonably expected to impact such interconnection options, to analyze such information, and to determine the potential feasible Points of Interconnection.

**Site Control** shall mean documentation reasonably demonstrating: (1) ownership of, a leasehold interest in, or a right to develop a site for the purpose of constructing the Large Generating Facility; (2) an option to purchase or acquire a leasehold site for such purpose; or (3) an exclusivity or other business relationship between Interconnection Customer and the entity having the right to sell, lease or grant Interconnection Customer the right to possess or occupy a site for such purpose.

**Stand Alone Network Upgrades** shall mean Network Upgrades that an Interconnection Customer may construct without affecting day-to-day operations of the Transmission System during their construction. Both the Transmission

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Provider and the Interconnection Customer must agree as to what constitutes Stand Alone Network Upgrades and identify them in Appendix A to the QF-LGIA.

**Transmission Owner** shall mean an entity that owns, leases or otherwise possesses an interest in the portion of the Transmission System at the Point of Interconnection and may be a Party to the QF-LGIA to the extent necessary.

**Transmission Provider** shall mean CORE Electric Cooperative or its successor organization.

**Transmission Provider's Interconnection Facilities** shall mean all facilities and equipment owned, controlled, or operated by the Transmission Provider from the Point of Change of Ownership to the Point of Interconnection as identified in Appendix A to the QF-LGIA, including any modifications, additions or upgrades to such facilities and equipment. Transmission Provider's Interconnection Facilities are sole use facilities and shall not include Distribution Upgrades, Stand Alone Network Upgrades or Network Upgrades.


**Transmission System** shall mean the facilities owned, controlled or operated by the Transmission Provider or Transmission Owner that are used to provide transmission service under the OATT, if applicable.

**Trial Operation** shall mean the period during which Interconnection Customer is engaged in on-site test operations and commissioning of the Large Generating Facility prior to Commercial Operation.

## **Section 2. Scope and Application**

### **2.1 Application of Qualifying Facility Large Generator Interconnection Procedures.**

Sections 2 through 13 apply to processing an Interconnection Request pertaining to a Large Generating Facility.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **2.2 Reasonable Efforts.**

Transmission Provider shall receive, process and analyze all Interconnection Requests in a timely manner as set forth in this QF-LGIP.

## **2.3 Base Case Data.**

Transmission Provider shall provide base power flow, short circuit and stability databases, including all underlying assumptions, and contingency list upon request subject to confidentiality provisions in QF-LGIP Section 13.1. Transmission Provider is permitted to require that Interconnection Customer sign a confidentiality agreement before the release of commercially sensitive information or Critical Energy Infrastructure Information in the Base Case data. Such databases and lists, hereinafter referred to as Base Cases, shall include all (1) generation projects and (ii) transmission projects, including merchant transmission projects that are proposed for the Transmission System for which a transmission expansion plan has been submitted and approved by the applicable authority.


## **2.4 No Applicability to Transmission Service.**

Nothing in this QF-LGIP shall constitute a request for transmission service or confer upon an Interconnection Customer any right to receive transmission service.

# **Section 3. Interconnection Requests**

## **3.1 General.**

An Interconnection Customer shall submit to Transmission Provider (1) an Interconnection Request in the form of Appendix 1 to this QF-LGIP, (2) a refundable deposit of \$10,000, and (3) evidence that Interconnection Customer has initiated the certification process for

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

the Large Generating Facility as a Qualifying Facility established by 18 C.F.R. § 292.207. Transmission Provider shall apply the deposit toward the cost of an Interconnection Feasibility Study.

Interconnection Customer shall submit a separate Interconnection Request for each site and may submit multiple Interconnection Requests for a single site. Interconnection Customer must submit a deposit with each Interconnection Request even when more than one request is submitted for a single site. An Interconnection Request to evaluate one site at two different voltage levels shall be treated as two Interconnection Requests.


At Interconnection Customer's option, Transmission Provider and Interconnection Customer will identify alternative Point(s) of Interconnection and configurations at the Scoping Meeting to evaluate in this process and attempt to eliminate alternatives in a reasonable fashion given resources and information available. Interconnection Customer will select the definitive Point(s) of Interconnection to be studied no later than the execution of the Interconnection Feasibility Study Agreement.

### **3.2 Type of Interconnection Service.**

At the time the Interconnection Request is submitted, Interconnection Customer's request will be processed for Network Resource Interconnection Service, as described below.

#### **3.2.1 Network Resource Interconnection Service.**


**3.2.1.1 The Product.** Transmission Provider must conduct the necessary studies and construct the Network Upgrades needed to integrate the Large Generating Facility (1) in a manner comparable to that in which Transmission Provider integrates its

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

generating facilities to serve native load customers. Network Resource Interconnection Service allows Interconnection Customer's Large Generating Facility to be designated as a Network Resource, up to the Large Generating Facility's full output, on the same basis as existing Network Resources interconnected to Transmission Provider's Transmission System, and to be studied as a Network Resource on the assumption that such a designation will occur.

#### 3.2.1.2

**The Study.** The Interconnection Study for Network Resource Interconnection Service shall assure that Interconnection Customer's Large Generating Facility meets the requirements for Network Resource Interconnection Service and as a general matter, that such Large Generating Facility's interconnection is also studied with Transmission Provider's Transmission System at peak load, under a variety of severely stressed conditions, to determine whether, with the Large Generating Facility at full output, the aggregate of generation in the local area can be delivered to the aggregate of load on Transmission Provider's Transmission System, consistent with Transmission Provider's reliability criteria and procedures. This approach assumes that some portion of existing Network Resources are displaced by the output of Interconnection Customer's Large Generating Facility. Network Resource Interconnection Service in and of itself does not convey any right to deliver electricity to any specific customer or Point of Delivery. The

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Transmission Provider may also study the Transmission System under non-peak load conditions. However, upon request by the Interconnection Customer, the Transmission Provider must explain in writing to the Interconnection Customer why the study of non-peak load conditions is required for reliability purposes.

### **3.3 Valid Interconnection Request.**

#### **3.3.1 Initiating an Interconnection Request.**

To initiate an Interconnection Request, Interconnection Customer must submit all of the following: (i) a \$10,000 deposit, (ii) a completed application in the form of Appendix 1, and (iii) demonstration of Site Control or a posting of an additional deposit of \$10,000. Such deposits shall be applied toward any Interconnection Studies pursuant to the Interconnection Request. If Interconnection Customer demonstrates Site Control within the cure period specified in Section 3.3.3 after submitting its Interconnection Request, the additional deposit shall be refundable; otherwise, all such deposit(s), additional and initial, become non-refundable.

The expected In-Service Date of the new Large Generating Facility or increase in capacity of the existing Large Generating Facility shall be no more than the process window for the regional expansion planning period (or in the absence of a regional planning process, the process window for Transmission Provider's expansion planning period) not to exceed seven years from the date the Interconnection Request is received by Transmission Provider, unless Interconnection Customer demonstrates that engineering,

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

permitting and construction of the new Large Generating Facility or increase in capacity of the existing Large Generating Facility will take longer than the regional expansion planning period. The In-Service Date may succeed the date the Interconnection Request is received by Transmission Provider by a period up to ten years or longer where Interconnection Customer and Transmission Provider agree, such agreement not to be unreasonably withheld.


### **3.3.2 Acknowledgment of Interconnection Request.**

Transmission Provider shall acknowledge receipt of the Interconnection Request within five (5) Business Days of receipt of the request and attach a copy of the received Interconnection Request to the acknowledgement.

### **3.3.3 Deficiencies in Interconnection Request.**

An Interconnection Request will not be considered to be a valid request until all items in Section 3.3.1 have been received by Transmission Provider. If an Interconnection Request fails to meet the requirements set forth in Section 3.3.1, Transmission Provider shall notify Interconnection Customer within five (5) Business Days of receipt of the initial Interconnection Request of the reasons for such failure and that the Interconnection Request does not constitute a valid request. Interconnection Customer shall provide Transmission Provider the additional requested information needed to constitute a valid request within ten (10) Business Days after receipt of such notice. Failure by Interconnection Customer to comply with this Section 3.3.3 shall be treated in accordance with Section 3.6.

### **3.3.4 Scoping Meeting.**


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Within ten (10) Business Days after receipt of a valid Interconnection Request, Transmission Provider shall establish a date agreeable to Interconnection Customer for the Scoping Meeting, and such date shall be no later than thirty (30) Calendar Days from receipt of the valid Interconnection Request, unless otherwise mutually agreed upon by the Parties.

The purpose of the Scoping Meeting shall be to discuss alternative interconnection options, to exchange information including any transmission data that would reasonably be expected to impact such interconnection options, to analyze such information and to determine the potential feasible Points of Interconnection. Transmission Provider and Interconnection Customer will bring to the meeting such technical data, including, but not limited to: (i) general facility loadings, (ii) general instability issues, (iii) general short circuit issues, (iv) general voltage issues, and (v) general reliability issues as may be reasonably required to accomplish the purpose of the meeting. Transmission Provider and Interconnection Customer will also bring to the meeting personnel and other resources as may be reasonably required to accomplish the purpose of the meeting in the time allocated for the meeting. On the basis of the meeting, Interconnection Customer shall designate its Point of Interconnection, pursuant to Section 6.1, and one or more available alternative Point(s) of Interconnection. The duration of the meeting shall be sufficient to accomplish its purpose.

### **3.4 Coordination with Affected Systems.**




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider will coordinate the conduct of any studies required to determine the impact of the Interconnection Request on Affected Systems with Affected System Operators and, if possible, include those results (if available) in its applicable Interconnection Study within the time frame specified in this QF-LGIP. Transmission Provider will include such Affected System Operators in all meetings held with Interconnection Customer as required by this QF-LGIP. Interconnection Customer will cooperate with Transmission Provider in all matters related to the conduct of studies and the determination of modifications to Affected Systems. A Transmission Provider which may be an Affected System shall cooperate with Transmission Provider with whom interconnection has been requested in all matters related to the conduct of studies and the determination of modifications to Affected Systems.

### **3.5 Withdrawal.**

Interconnection Customer may withdraw its Interconnection Request at any time by written notice of such withdrawal to Transmission Provider. In addition, if Interconnection Customer fails to adhere to all requirements of this QF-LGIP, except as provided in Section 13.5 (Disputes), Transmission Provider shall deem the Interconnection Request to be withdrawn and shall provide written notice to Interconnection Customer of the deemed withdrawal and an explanation of the reasons for such deemed withdrawal. Upon receipt of such written notice, Interconnection Customer shall have fifteen (15) Business Days in which to either respond with information or actions that cures the deficiency or to notify Transmission Provider of its intent to pursue Dispute Resolution.

Withdrawal shall result in the loss of Interconnection Customer's Queue Position. If an Interconnection Customer disputes the withdrawal and loss of its Queue Position, then during Dispute Resolution, Interconnection Customer's Interconnection Request is

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


eliminated from the queue until such time that the outcome of Dispute Resolution would restore its Queue Position. An Interconnection Customer that withdraws or is deemed to have withdrawn its Interconnection Request shall pay to Transmission Provider all costs that Transmission Provider prudently incurs with respect to that Interconnection Request prior to Transmission Provider's receipt of notice described above. Interconnection Customer must pay all monies due to Transmission Provider before it is allowed to obtain any Interconnection Study data or results.

Transmission Provider shall refund to Interconnection Customer any portion of Interconnection Customer's deposit or study payments that exceeds the costs that Transmission Provider has incurred, including interest calculated in accordance with section 35.19a(a)(2) of FERC's regulations. In the event of such withdrawal, Transmission Provider, subject to the confidentiality provisions of Section 13.1, shall provide, at Interconnection Customer's request, all information that Transmission Provider developed for any completed study conducted up to the date of withdrawal of the Interconnection Request.

## **Section 4. Queue Position**

### **4.1 General.**

Transmission Provider shall assign a Queue Position based upon the date and time of receipt of the valid Interconnection Request; provided that, if the sole reason an Interconnection Request is not valid is the lack of required information on the application form, and Interconnection Customer provides such information in accordance with Section 3.3.3, then Transmission Provider shall assign Interconnection Customer a Queue Position based on the date the application form was originally filed. Moving a Point of

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Interconnection shall result in a lowering of Queue Position if it is deemed a Material Modification under Section 4.4.3.


The Queue Position of each Interconnection Request will be used to determine the order of performing the Interconnection Studies and determination of cost responsibility for the facilities necessary to accommodate the Interconnection Request. A higher queued Interconnection Request is one that has been placed "earlier" in the queue in relation to another Interconnection Request that is lower queued.

Transmission Provider may allocate the cost of the common upgrades for clustered Interconnection Requests without regard to Queue Position.

#### **4.2 Clustering.**

At Transmission Provider's option, Interconnection Requests may be studied serially or in clusters for the purpose of the Interconnection System Impact Study.

Clustering shall be implemented on the basis of Queue Position. If Transmission Provider elects to study Interconnection Requests using Clustering, all Interconnection Requests received within a period not to exceed one hundred and eighty (180) Calendar Days, hereinafter referred to as the "Queue Cluster Window" shall be studied together. The deadline for completing all Interconnection System Impact Studies for which an Interconnection System Impact Study Agreement has been executed during a Queue Cluster Window shall be in accordance with Section 7.4, for all Interconnection Requests assigned to the same Queue Cluster Window. Transmission Provider may study an Interconnection Request separately to the extent warranted by Good Utility Practice

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

based upon the electrical remoteness of the proposed Large Generating Facility.

Clustering Interconnection System Impact Studies shall be conducted in such a manner to ensure the efficient implementation of the applicable regional transmission expansion plan in light of the Transmission System's capabilities at the time of each study.


#### **4.3 Transferability of Queue Position.**

An Interconnection Customer may transfer its Queue Position to another entity only if such entity acquires the specific Large Generating Facility identified in the Interconnection Request and the Point of Interconnection does not change.

#### **4.4 Modifications.**


Interconnection Customer shall submit to Transmission Provider, in writing, modifications to any information provided in the Interconnection Request. Interconnection Customer shall retain its Queue Position if the modifications are in accordance with Sections 4.4.1, 4.4.2 or 4.4.5, or are determined not to be Material Modifications pursuant to Section 4.4.3.

Notwithstanding the above, during the course of the Interconnection Studies, either Interconnection Customer or Transmission Provider may identify changes to the planned interconnection that may improve the costs and benefits (including reliability) of the interconnection, and the ability of the proposed change to accommodate the Interconnection Request. To the extent the identified changes are acceptable to Transmission Provider and Interconnection Customer, such acceptance not to be unreasonably withheld, Transmission Provider shall modify the Point of Interconnection and/or configuration in accordance with such changes and proceed with any re-studies necessary to do so in

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

accordance with Section 6.4, Section 7.6 and Section 8.5 as applicable and Interconnection Customer shall retain its Queue Position.

- 4.4.1** Prior to the return of the executed Interconnection System Impact Study Agreement to Transmission Provider, modifications permitted under this Section shall include specifically: (a) a decrease of up to 60 percent of electrical output (MW) of the proposed project; (b) modifying the technical parameters associated with the Large Generating Facility technology or the Large Generating Facility step-up transformer impedance characteristics; and (c) modifying the interconnection configuration. For plant increases, the incremental increase in plant output will go to the end of the queue for the purposes of cost allocation and study analysis.
- 4.4.2** Prior to the return of the executed Interconnection Facility Study Agreement to Transmission Provider, the modifications permitted under this Section shall include specifically: (a) additional 15 percent decrease of electrical output (MW), and (b) Large Generating Facility technical parameters associated with modifications to Large Generating Facility technology and transformer impedances; provided, however, the incremental costs associated with those modifications are the responsibility of the requesting Interconnection Customer.
- 4.4.3** Prior to making any modification other than those specifically permitted by Sections 4.4.1, 4.4.2, and 4.4.5, Interconnection Customer may first request that Transmission Provider evaluate whether such modification is a Material Modification. In response to Interconnection Customer's request, Transmission Provider shall evaluate the proposed


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

modifications prior to making them and inform Interconnection Customer in writing of whether the modifications would constitute a Material Modification. Any change to the Point of Interconnection, except those deemed acceptable under Sections 4.4.1, 6.1, 7.2 or so allowed elsewhere, shall constitute a Material Modification. Interconnection Customer may then withdraw the proposed modification or proceed with a new Interconnection Request for such modification.

**4.4.4** Upon receipt of Interconnection Customer's request for modification permitted under this Section 4.4, Transmission Provider shall commence and perform any necessary additional studies as soon as practicable, but in no event shall Transmission Provider commence such studies later than thirty (30) Calendar Days after receiving notice of Interconnection Customer's request. Any additional studies resulting from such modification shall be done at Interconnection Customer's cost.

**4.4.5** Extensions of less than three (3) cumulative years in the Commercial Operation Date of the Large Generating Facility to which the Interconnection Request relates are not material and should be handled through construction sequencing; provided, however, that extensions may necessitate a determination of whether additional studies are required pursuant to Applicable Laws and Regulations and Applicable Reliability Standards.

## **Section 5. Procedures for Interconnection Requests Submitted Prior to Effective Date of Qualifying Facility Large Generator Interconnection Procedures**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


## 5.1 Queue Position for Pending Requests.

**5.1.1** Any Interconnection Customer assigned a Queue Position prior to the effective date of this QF-LGIP shall retain that Queue Position.

**5.1.1.1** If an Interconnection Study Agreement has not been executed as of the effective date of this QF-LGIP, then such Interconnection Study, and any subsequent Interconnection Studies, shall be processed in accordance with this QF-LGIP.

**5.1.1.2** If an Interconnection Study Agreement has been executed prior to the effective date of this QF-LGIP, such Interconnection Study shall be completed in accordance with the terms of such agreement. With respect to any remaining studies for which an Interconnection Customer has not signed an Interconnection Study Agreement prior to the effective date of the QF-LGIP, Transmission Provider shall offer Interconnection Customer the option of either continuing under Transmission Provider's existing interconnection study process or going forward with the completion of the necessary Interconnection Studies (for which it does not have a signed Interconnection Studies Agreement) in accordance with this QF-LGIP.

**5.1.1.3** If a QF-LGIA has been executed before the effective date of the QF-LGIP, then the QF-LGIA would be grandfathered.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


### 5.1.2 Transition Period.

To the extent necessary, Transmission Provider and Interconnection Customers with an outstanding request (i.e., an Interconnection Request for which a QF-LGIA has not been executed as of the effective date of this LGIP) shall transition to this QF-LGIP within a reasonable period of time not to exceed sixty (60) Calendar Days. The use of the term "outstanding request" herein shall mean any Interconnection Request, on the effective date of this QF-LGIP: (i) that has been submitted but not yet accepted by Transmission Provider; (ii) where the related interconnection agreement has not yet been executed by the Parties, (iii) where the related Interconnection Study Agreements have not yet been executed, or (iv) where any of the relevant Interconnection Studies are in process but not yet completed. Any Interconnection Customer with an outstanding request as of the effective date of this QF-LGIP may request a reasonable extension of any deadline, otherwise applicable, if necessary to avoid undue hardship or prejudice to its Interconnection Request. A reasonable extension shall be granted by Transmission Provider to the extent consistent with the intent and process provided for under this QF-LGIP.

### 5.2 New Transmission Provider.

If Transmission Provider transfers control of its Transmission System to a successor Transmission Provider during the period when an Interconnection Request is pending, the original Transmission Provider shall transfer to the successor Transmission Provider any amount of the deposit or payment with interest thereon that exceeds the cost that it incurred to evaluate the request for interconnection. Any difference between such net amount and the deposit or payment required by this LGIP shall be paid by or refunded to the Interconnection Provider, as appropriate. The original Transmission




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Provider shall coordinate with the successor Transmission Provider to complete any Interconnection Study, as appropriate, that the original Transmission Provider has begun but has not completed. If Transmission Provider has tendered a draft QF-LGIA to Interconnection Customer but Interconnection Customer has not executed the QF-LGIA, unless otherwise provided, Interconnection Customer must complete negotiations with the successor Transmission Provider.

## **Section 6. Interconnection Feasibility Study**

### **6.1 Interconnection Feasibility Study Agreement.**

Simultaneously with the acknowledgement of a valid Interconnection Request Transmission Provider shall provide to Interconnection Customer an Interconnection Feasibility Study Agreement in the form of Appendix 2. The Interconnection Feasibility Study Agreement shall specify that Interconnection Customer is responsible for the actual cost of the Interconnection Feasibility Study. Within five (5) Business Days following the Scoping Meeting Interconnection Customer shall specify for inclusion in the attachment to the Interconnection Feasibility Study Agreement the Point(s) of Interconnection and any reasonable alternative Point(s) of Interconnection. Within five (5) Business Days following Transmission Provider's receipt of such designation, Transmission Provider shall tender to Interconnection Customer the Interconnection Feasibility Study Agreement signed by Transmission Provider, which includes a good faith estimate of the cost for completing the Interconnection Feasibility Study. Interconnection Customer shall execute and deliver to Transmission Provider the Interconnection Feasibility Study Agreement along with a \$10,000 deposit no later than thirty (30) Calendar Days after its receipt.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

On or before the return of the executed Interconnection Feasibility Study Agreement to Transmission Provider, Interconnection Customer shall provide the technical data called for in Appendix 1, Attachment A.


If the Interconnection Feasibility Study uncovers any unexpected result(s) not contemplated during the Scoping Meeting, a substitute Point of Interconnection identified by either Interconnection Customer or Transmission Provider, and acceptable to the other, such acceptance not to be unreasonably withheld, will be substituted for the designated Point of Interconnection specified above without loss of Queue Position, and Re-studies shall be completed pursuant to Section 6.4 as applicable. For the purpose of this Section 6.1, if Transmission Provider and Interconnection Customer cannot agree on the substituted Point of Interconnection, then Interconnection Customer may direct that one of the alternatives as specified in the Interconnection Feasibility Study Agreement, as specified pursuant to Section 3.3.4, shall be the substitute.

If Interconnection Customer and Transmission Provider agree to forgo the Interconnection Feasibility Study, Transmission Provider will initiate an Interconnection System Impact Study under Section 7 of this QF-LGIP and apply the \$10,000 deposit towards the Interconnection System Impact Study.

## **6.2 Scope of Interconnection Feasibility Study.**

The Interconnection Feasibility Study shall preliminarily evaluate the feasibility of the proposed interconnection to the Transmission System.


The Interconnection Feasibility Study will consider the Base Case as well as all generating facilities (and with respect to (iii), any identified

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Network Upgrades) that, on the date the Interconnection Feasibility Study is commenced: (i) are directly interconnected to the Transmission System; (ii) are interconnected to Affected Systems and may have an impact on the Interconnection Request; (iii) have a pending higher queued Interconnection Request to interconnect to the Transmission System; and (iv) have no Queue Position but have executed a QF-LGIA or, pursuant to the Transmission Provider's OATT, if applicable, have executed an LGIA or requested that an unexecuted LGIA be filed with FERC. The Interconnection Feasibility Study will consist of a power flow and short circuit analysis. The Interconnection Feasibility Study will provide a list of facilities and a non-binding good faith estimate of cost responsibility and a non-binding good faith estimated time to construct.

### **6.3 Interconnection Feasibility Study Procedures.**

Transmission Provider shall utilize existing studies to the extent practicable when it performs the study. Transmission Provider shall use Reasonable Efforts to complete the Interconnection Feasibility Study no later than forty-five (45) Calendar Days after Transmission Provider receives the fully executed Interconnection Feasibility Study Agreement. At the request of Interconnection Customer or at any time Transmission Provider determines that it will not meet the required time frame for completing the Interconnection Feasibility Study, Transmission Provider shall notify Interconnection Customer as to the schedule status of the Interconnection Feasibility Study. If Transmission Provider is unable to complete the Interconnection Feasibility Study within that time period, it shall notify Interconnection Customer and provide an estimated completion date with an explanation of the reasons why additional time is required. Upon request, Transmission Provider shall provide Interconnection Customer supporting documentation, workpapers and relevant power flow, short circuit and stability databases for the

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Interconnection Feasibility Study, subject to confidentiality arrangements consistent with Section 13.1.

#### **6.3.1 Meeting with Transmission Provider.**

Within ten (10) Business Days of providing an Interconnection Feasibility Study report to Interconnection Customer, Transmission Provider and Interconnection Customer shall meet to discuss the results of the Interconnection Feasibility Study.


#### **6.4 Re-Study.**

If Re-Study of the Interconnection Feasibility Study is required due to a higher queued project dropping out of the queue, or a modification of a higher queued project subject to Section 4.4, or re-designation of the Point of Interconnection pursuant to Section 6.1 Transmission Provider shall notify Interconnection Customer in writing. Such Re-Study shall take not longer than forty-five (45) Calendar Days from the date of the notice. Any cost of Re-Study shall be borne by the Interconnection Customer being re-studied.

### **Section 7. Interconnection System Impact Study**

#### **7.1 Interconnection System Impact Study Agreement.**

Unless otherwise agreed, pursuant to the Scoping Meeting provided in Section 3.3.4, simultaneously with the delivery of the Interconnection Feasibility Study to Interconnection Customer, Transmission Provider shall provide to Interconnection Customer an Interconnection System Impact Study Agreement in the form of Appendix 3 to this QF-LGIP. The Interconnection System Impact Study Agreement shall provide that Interconnection Customer shall compensate Transmission Provider for the actual cost of the Interconnection System Impact Study. Within three (3) Business

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Days following the Interconnection Feasibility Study results meeting, Transmission Provider shall provide to Interconnection Customer a non-binding good faith estimate of the cost and timeframe for completing the Interconnection System Impact Study.

## **7.2 Execution of Interconnection System Impact Study Agreement.**

Interconnection Customer shall execute the Interconnection System Impact Study Agreement and deliver the executed Interconnection System Impact Study Agreement to Transmission Provider no later than thirty (30) Calendar Days after its receipt along with demonstration of Site Control, and a \$50,000 deposit.

If Interconnection Customer does not provide all such technical data when it delivers the Interconnection System Impact Study Agreement, Transmission Provider shall notify Interconnection Customer of the deficiency within five (5) Business Days of the receipt of the executed Interconnection System Impact Study Agreement and Interconnection Customer shall cure the deficiency within ten (10) Business Days of receipt of the notice, provided, however, such deficiency does not include failure to deliver the executed Interconnection System Impact Study Agreement or deposit.

If the Interconnection System Impact Study uncovers any unexpected result(s) not contemplated during the Scoping Meeting and the Interconnection Feasibility Study, a substitute Point of Interconnection identified by either Interconnection Customer or Transmission Provider, and acceptable to the other, such acceptance not to be unreasonably withheld, will be substituted for the designated Point of Interconnection specified above without loss of Queue Position, and Re-Studies shall be completed pursuant to Section 7.6 as applicable. For the purpose of this Section 7.2, if Transmission Provider and Interconnection Customer cannot agree


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

on the substituted Point of Interconnection, then Interconnection Customer may direct that one of the alternatives as specified in the Interconnection Feasibility Study Agreement, as specified pursuant to Section 3.3.4, shall be the substitute.

### **7.3 Scope of Interconnection System Impact Study.**

The Interconnection System Impact Study shall evaluate the impact of the proposed interconnection on the reliability of the Transmission System. The Interconnection System Impact Study will consider the Base Case as well as all generating facilities (and with respect to (iii) below, any identified Network Upgrades associated with such higher queued interconnection) that, on the date the Interconnection System Impact Study is commenced: (i) are directly interconnected to the Transmission System; (ii) are interconnected to Affected Systems and may have an impact on the Interconnection Request; (iii) have a pending higher queued Interconnection Request to interconnect to the Transmission System; and (iv) have no Queue Position but have executed an LGIA or requested that an unexecuted LGIA be filed with FERC.

The Interconnection System Impact Study will consist of a short circuit analysis, a stability analysis, and a power flow analysis. The Interconnection System Impact Study will state the assumptions upon which it is based; state the results of the analyses; and provide the requirements or potential impediments to providing the requested interconnection service, including a preliminary indication of the cost and length of time that would be necessary to correct any problems identified in those analyses and implement the interconnection. The Interconnection System Impact Study will provide a list of facilities that are required as a result of the Interconnection Request and a non-binding good faith estimate of cost responsibility and a non-binding good faith estimated time to construct.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


#### **7.4 Interconnection System Impact Study Procedures**

Transmission Provider shall coordinate the Interconnection System Impact Study with any Affected System that is affected by the Interconnection Request pursuant to Section 3.5 above.

Transmission Provider shall utilize existing studies to the extent practicable when it performs the study. Transmission Provider shall use Reasonable Efforts to complete the Interconnection System Impact Study within ninety (90) Calendar Days after the receipt of the Interconnection System Impact Study Agreement or notification to proceed, study payment, and technical data. If Transmission Provider uses Clustering, Transmission Provider shall use Reasonable Efforts to deliver a completed Interconnection System Impact Study within ninety (90) Calendar Days after the close of the Queue Cluster Window.

At the request of Interconnection Customer or at any time Transmission Provider determines that it will not meet the required time frame for completing the Interconnection System Impact Study, Transmission Provider shall notify Interconnection Customer as to the schedule status of the Interconnection System Impact Study. If Transmission Provider is unable to complete the Interconnection System Impact Study within the time period, it shall notify Interconnection Customer and provide an estimated completion date with an explanation of the reasons why additional time is required. Upon request, Transmission Provider shall provide Interconnection Customer all supporting documentation, workpapers and relevant pre-Interconnection Request and post-Interconnection Request power flow, short circuit and stability databases for the Interconnection System Impact Study, subject to confidentiality arrangements consistent with Section 13.1.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

### **7.5 Meeting with Transmission Provider.**

Within ten (10) Business Days of providing an Interconnection System Impact Study report to Interconnection Customer, Transmission Provider and Interconnection Customer shall meet to discuss the results of the Interconnection System Impact Study.

### **7.6 Re-Study.**


If Re-Study of the Interconnection System Impact Study is required due to a higher queued project dropping out of the queue, or a modification of a higher queued project subject to Section 4.4, or re-designation of the Point of Interconnection pursuant to Section 7.2 Transmission Provider shall notify Interconnection Customer in writing. Such Re-Study shall take no longer than sixty (60) Calendar Days from the date of notice. Any cost of Re-Study shall be borne by the Interconnection Customer being re-studied.

## **Section 8. Interconnection Facilities Study**

### **8.1 Interconnection Facilities Study Agreement.**

Simultaneously with the delivery of the Interconnection System Impact Study to Interconnection Customer, Transmission Provider shall provide to Interconnection Customer an Interconnection Facilities Study Agreement in the form of Appendix 4 to this QF-LGIP. The Interconnection Facilities Study Agreement shall provide that Interconnection Customer shall compensate Transmission Provider for the actual cost of the Interconnection Facilities Study. Within three (3) Business Days following the Interconnection System Impact Study results meeting, Transmission Provider shall provide to Interconnection Customer a non-binding good faith estimate of the cost and timeframe for completing the Interconnection Facilities Study. Interconnection Customer shall execute the Interconnection Facilities Study Agreement and deliver the executed Interconnection



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Facilities Study Agreement to Transmission Provider within thirty (30) Calendar Days after its receipt, together with the required technical data and the greater of \$100,000 or Interconnection Customer's portion of the estimated monthly cost of conducting the Interconnection Facilities Study.


**8.1.1** Transmission Provider shall invoice Interconnection Customer on a monthly basis for the work to be conducted on the Interconnection Facilities Study each month. Interconnection Customer shall pay invoiced amounts within thirty (30) Calendar Days of receipt of invoice. Transmission Provider shall continue to hold the amounts on deposit until settlement of the final invoice.

**8.2 Scope of Interconnection Facilities Study.**

The Interconnection Facilities Study shall specify and estimate the cost of the equipment, engineering, procurement and construction work needed to implement the conclusions of the Interconnection System Impact Study in accordance with Good Utility Practice to physically and electrically connect the Interconnection Facility to the Transmission System. The Interconnection Facilities Study shall also identify the electrical switching configuration of the connection equipment, including, without limitation: the transformer, switchgear, meters, and other station equipment; the nature and estimated cost of any Transmission Provider's Interconnection Facilities and Network Upgrades necessary to accomplish the interconnection; and an estimate of the time required to complete the construction and installation of such facilities.

**8.3 Interconnection Facilities Study Procedures.**


Transmission Provider shall coordinate the Interconnection Facilities Study with any Affected System pursuant to Section 3.5 above. Transmission Provider shall utilize existing studies to the extent

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

practicable in performing the Interconnection Facilities Study. Transmission Provider shall use Reasonable Efforts to complete the study and issue a draft Interconnection Facilities Study report to Interconnection Customer within the following number of days after receipt of an executed Interconnection Facilities Study Agreement: ninety (90) Calendar Days, with no more than a +/- 20 percent cost estimate contained in the report; or one hundred eighty (180) Calendar Days, if Interconnection Customer requests a +/- 10 percent cost estimate.

At the request of Interconnection Customer or at any time Transmission Provider determines that it will not meet the required time frame for completing the Interconnection Facilities Study, Transmission Provider shall notify Interconnection Customer as to the schedule status of the Interconnection Facilities Study. If Transmission Provider is unable to complete the Interconnection Facilities Study and issue a draft Interconnection Facilities Study report within the time required, it shall notify Interconnection Customer and provide an estimated completion date and an explanation of the reasons why additional time is required.

Interconnection Customer may, within thirty (30) Calendar Days after receipt of the draft report, provide written comments to Transmission Provider, which Transmission Provider shall include in the final report. Transmission Provider shall issue the final Interconnection Facilities Study report within fifteen (15) Business Days of receiving Interconnection Customer's comments or promptly upon receiving Interconnection Customer's statement that it will not provide comments. Transmission Provider may reasonably extend such fifteen-day period upon notice to Interconnection Customer if Interconnection Customer's comments require Transmission Provider to perform additional analyses or make other significant modifications prior to the issuance of the final Interconnection

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Facilities Report. Upon request, Transmission Provider shall provide Interconnection Customer supporting documentation, workpapers, and databases or data developed in the preparation of the Interconnection Facilities Study, subject to confidentiality arrangements consistent with Section 13.1.

#### **8.4 Meeting with Transmission Provider.**


Within ten (10) Business Days of providing a draft Interconnection Facilities Study report to Interconnection Customer, Transmission Provider and Interconnection Customer shall meet to discuss the results of the Interconnection Facilities Study.

#### **8.5 Re-Study.**

If Re-Study of the Interconnection Facilities Study is required due to a higher queued project dropping out of the queue or a modification of a higher queued project pursuant to Section 4.4, Transmission Provider shall so notify Interconnection Customer in writing. Such Re-Study shall take no longer than sixty (60) Calendar Days from the date of notice. Any cost of Re-Study shall be borne by the Interconnection Customer being re-studied.

### **Section 9. Engineering & Procurement ('E&P') Agreement.**

Prior to executing an QF-LGIA, an Interconnection Customer may, in order to advance the implementation of its interconnection, request and Transmission Provider shall offer the Interconnection Customer, an E&P Agreement that authorizes Transmission Provider to begin engineering and procurement of long lead-time items necessary for the establishment of the interconnection. However, Transmission Provider shall not be obligated to offer an E&P Agreement if Interconnection Customer is in Dispute Resolution as a result of an allegation that Interconnection Customer has failed to meet any milestones or comply with any prerequisites specified in other parts

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


of the QF-LGIP. The E&P Agreement is an optional procedure and it will not alter the Interconnection Customer's Queue Position or In-Service Date. The E&P Agreement shall provide for Interconnection Customer to pay the cost of all activities authorized by Interconnection Customer and to make advance payments or provide other satisfactory security for such costs.

Interconnection Customer shall pay the cost of such authorized activities and any cancellation costs for equipment that is already ordered for its interconnection, which cannot be mitigated as hereafter described, whether or not such items or equipment later become unnecessary. If Interconnection Customer withdraws its application for interconnection or either Party terminates the E&P Agreement, to the extent the equipment ordered can be canceled under reasonable terms, Interconnection Customer shall be obligated to pay the associated cancellation costs. To the extent that the equipment cannot be reasonably canceled, Transmission Provider may elect: (i) to take title to the equipment, in which event Transmission Provider shall refund Interconnection Customer any amounts paid by Interconnection Customer for such equipment and shall pay the cost of delivery of such equipment, or (ii) to transfer title to and deliver such equipment to Interconnection Customer, in which event Interconnection Customer shall pay any unpaid balance and cost of delivery of such equipment.

## **Section 10. Optional Interconnection Study**

### **10.1 Optional Interconnection Study Agreement.**

On or after the date when Interconnection Customer receives Interconnection System Impact Study results, Interconnection Customer may request, and Transmission Provider shall perform a reasonable number of Optional Studies. The request shall describe

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


the assumptions that Interconnection Customer wishes Transmission Provider to study within the scope described in Section 10.2. Within five (5) Business Days after receipt of a request for an Optional Interconnection Study, Transmission Provider shall provide to Interconnection Customer an Optional Interconnection Study Agreement in the form of Appendix 5.

The Optional Interconnection Study Agreement shall: (i) specify the technical data that Interconnection Customer must provide for each phase of the Optional Interconnection Study, (ii) specify Interconnection Customer's assumptions as to which Interconnection Requests with earlier queue priority dates will be excluded from the Optional Interconnection Study case and assumptions as to the type of interconnection service for Interconnection Requests remaining in the Optional Interconnection Study case, and (iii) Transmission Provider's estimate of the cost of the Optional Interconnection Study. To the extent known by Transmission Provider, such estimate shall include any costs expected to be incurred by any Affected System whose participation is necessary to complete the Optional Interconnection Study. Notwithstanding the above, Transmission Provider shall not be required as a result of an Optional Interconnection Study request to conduct any additional Interconnection Studies with respect to any other Interconnection Request.

Interconnection Customer shall execute the Optional Interconnection Study Agreement within ten (10) Business Days of receipt and deliver the Optional Interconnection Study Agreement, the technical data and a \$10,000 deposit to Transmission Provider.

## **10.2 Scope of Optional Interconnection Study.**


The Optional Interconnection Study will consist of a sensitivity analysis based on the assumptions specified by Interconnection

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Customer in the Optional Interconnection Study Agreement. The Optional Interconnection Study will also identify Transmission Provider's Interconnection Facilities and the Network Upgrades, and the estimated cost thereof, that may be required to provide transmission service or Interconnection Service based upon the results of the Optional Interconnection Study. The Optional Interconnection Study shall be performed solely for informational purposes. Transmission Provider shall use Reasonable Efforts to coordinate the study with any Affected Systems that may be affected by the types of Interconnection Services that are being studied. Transmission Provider shall utilize existing studies to the extent practicable in conducting the Optional Interconnection Study.

### **10.3 Optional Interconnection Study Procedures.**

The executed Optional Interconnection Study Agreement, the prepayment, and technical and other data called for therein must be provided to Transmission Provider within ten (10) Business Days of Interconnection Customer receipt of the Optional Interconnection Study Agreement. Transmission Provider shall use Reasonable Efforts to complete the Optional Interconnection Study within a mutually agreed upon time period specified within the Optional Interconnection Study Agreement. If Transmission Provider is unable to complete the Optional Interconnection Study within such time period, it shall notify Interconnection Customer and provide an estimated completion date and an explanation of the reasons why additional time is required. Any difference between the study payment and the actual cost of the study shall be paid to Transmission Provider or refunded to Interconnection Customer, as appropriate. Upon request, Transmission Provider shall provide Interconnection Customer supporting documentation and workpapers and databases or data developed in the preparation of the Optional Interconnection Study, subject to confidentiality arrangements consistent with Section 13.1.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **Section 11. Standard Qualifying Facility Large Generator Interconnection Agreement (QF-LGIA)**


### **11.1 Tender.**

Interconnection Customer shall tender comments on the draft Interconnection Facilities Study Report within thirty (30) Calendar Days of receipt of the report. Within thirty (30) Calendar Days after the comments are submitted, Transmission Provider shall tender a draft QF-LGIA, together with draft appendices completed to the extent practicable. The draft QF-LGIA shall be in the form of the agreement which is in Appendix 6. Interconnection Customer shall execute and return the completed draft appendices within thirty (30) Calendar Days.

### **11.2 Negotiation.**

Notwithstanding Section 11.1, at the request of Interconnection Customer Transmission Provider shall begin negotiations with Interconnection Customer concerning the appendices to the QF-LGIA at any time after Interconnection Customer executes the Interconnection Facilities Study Agreement. Transmission Provider and Interconnection Customer shall negotiate concerning any disputed provisions of the appendices to the draft QF-LGIA for not more than sixty (60) Calendar Days after tender of the final Interconnection Facilities Study Report. If Interconnection Customer determines that negotiations are at an impasse, it may request termination of the negotiations at any time after tender of the draft QF-LGIA pursuant to Section 11.1 and initiate Dispute Resolution procedures pursuant to Section 13.5. If Interconnection Customer requests termination of the negotiations, but within sixty (60) Calendar Days thereafter fails to initiate Dispute Resolution, it shall be deemed to have withdrawn its Interconnection Request. Unless



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


otherwise agreed by the Parties, if Interconnection Customer has not executed the QF-LGIA, or initiated Dispute Resolution procedures pursuant to Section 13.5 within sixty (60) Calendar Days of tender of draft QF-LGIA, it shall be deemed to have withdrawn its Interconnection Request. Transmission Provider shall provide to Interconnection Customer a final QF-LGIA within fifteen (15) Business Days after the completion of the negotiation process.

### **11.3 Execution and Filing.**

Within fifteen (15) Business Days after receipt of the final QF-LGIA, and prior to execution of the final QF-LGIA, Interconnection Customer shall provide Transmission Provider (A) reasonable evidence of continued Site Control or (B) posting of \$250,000, non-refundable additional security, which shall be applied toward future construction costs. At the same time, Interconnection Customer also shall provide reasonable evidence that one or more of the following milestones in the development of the Large Generating Facility, at Interconnection Customer election, has been achieved: (i) the execution of a contract for the supply or transportation of fuel to the Large Generating Facility; (ii) the execution of a contract for the supply of cooling water to the Large Generating Facility; (iii) execution of a contract for the engineering for, procurement of major equipment for, or construction of, the Large Generating Facility; (iv) execution of a contract for the sale of electric energy or capacity from the Large Generating Facility; or (v) application for an air, water, or land use permit. At the same time, Interconnection Customer also shall provide reasonable evidence that it has obtained certification as a Qualifying Facility pursuant to 18 C.F.R. § 292.207.

Interconnection Customer shall execute two originals of the tendered QF-LGIA and return them to Transmission Provider.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

#### **11.4 Commencement of Interconnection Activities.**

If Interconnection Customer executes the final QF-LGIA, Transmission Provider and Interconnection Customer shall perform their respective obligations in accordance with the terms of the LGIA.

### **Section 12. Construction of Transmission Provider's Interconnection Facilities and Network Upgrades**

#### **12.1 Schedule.**

Transmission Provider and Interconnection Customer shall negotiate in good faith concerning a schedule for the construction of Transmission Provider's Interconnection Facilities, Distribution Upgrades, and the Network Upgrades.


#### **12.2 Construction Sequencing.**

##### **12.2.1 General.**

In general, the In-Service Date of an Interconnection Customers seeking interconnection to the Transmission System will determine the sequence of construction of Network Upgrades.

##### **12.2.2 Advance Construction of Network Upgrades that are an Obligation of an Entity other than Interconnection Customer.**


An Interconnection Customer with a QF-LGIA, in order to maintain its In-Service Date, may request that Transmission Provider advance to the extent necessary the completion of Network Upgrades that: (i) were assumed in the Interconnection Studies for such Interconnection Customer, (ii) are necessary to support such In-Service Date, and (iii) would otherwise not be

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

completed, pursuant to a contractual obligation of an entity other than Interconnection Customer that is seeking interconnection to the Transmission System, in time to support such In-Service Date. Upon such request, Transmission Provider will use Reasonable Efforts to advance the construction of such Network Upgrades to accommodate such request; provided that Interconnection Customer commits to pay Transmission Provider: (i) any associated expediting costs and (ii) the cost of such Network Upgrades. The entity with a contractual obligation to construct such Network Upgrades (“Obligated Entity”) shall be obligated to pay Transmission Provider for such Network Upgrades. Payment by the Obligated Entity shall be due on the date that its payment would have been due had there been no request for advance construction. Transmission Provider shall forward to Interconnection Customer the amount paid by the Obligated Entity. If Transmission Provider’s interconnection agreement, if any, with the Obligated Entity requires Transmission Provider to refund the Obligated Entity for amounts paid for Network Upgrades, Transmission Provider then shall refund to the Obligated Entity the amount that it paid for the Network Upgrades, in accordance with said interconnection agreement.

### **12.2.3 Advancing Construction of Network Upgrades that are Part of an Expansion Plan of the Transmission Provider.**

An Interconnection Customer with a QF-LGIA, in order to maintain its In-Service Date, may request that Transmission Provider advance to the extent necessary

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

the completion of Network Upgrades that: (i) are necessary to support such In-Service Date and (ii) would otherwise not be completed, pursuant to an expansion plan of Transmission Provider, in time to support such In-Service Date. Upon such request, Transmission Provider will use Reasonable Efforts to advance the construction of such Network Upgrades to accommodate such request; provided that Interconnection Customer commits to pay Transmission Provider any associated expediting costs.

#### **12.2.4 Amended Interconnection System Impact Study.**


An Interconnection System Impact Study will be amended to determine the facilities necessary to support the requested In-Service Date. This amended study will include those transmission and Large Generating Facilities that are expected to be in service on or before the requested In-Service Date.

### **Section 13. Miscellaneous**

#### **13.1 Confidentiality.**

Confidential Information shall include, without limitation, all information relating to a Party's technology, research and development, business affairs, and pricing, and any information supplied by either of the Parties to the other prior to the execution of a QF-LGIA.

Information is Confidential Information only if it is clearly designated or marked in writing as confidential on the face of the document, or, if the information is conveyed orally or by inspection, if the Party


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

providing the information orally informs the Party receiving the information that the information is confidential.

If requested by either Party, the other Party shall provide in writing, the basis for asserting that the information referred to in this Article warrants confidential treatment, and the requesting Party may disclose such writing to the appropriate Governmental Authority. Each Party shall be responsible for the costs associated with affording confidential treatment to its information.

#### **13.1.1 Scope.**

Confidential Information shall not include information that the receiving Party can demonstrate: (1) is generally available to the public other than as a result of a disclosure by the receiving Party; (2) was in the lawful possession of the receiving Party on a non-confidential basis before receiving it from the disclosing Party; (3) was supplied to the receiving Party without restriction by a third party, who, to the knowledge of the receiving Party after due inquiry, was under no obligation to the disclosing Party to keep such information confidential; (4) was independently developed by the receiving Party without reference to Confidential Information of the disclosing Party; (5) is, or becomes, publicly known, through no wrongful act or omission of the receiving Party or Breach of the QF-LGIA; or (6) is required, in accordance with Section 13.1.6, Order of Disclosure, to be disclosed by any Governmental Authority or is otherwise required to be disclosed by law or subpoena, or is necessary in any legal proceeding establishing rights and obligations under the QF-LGIA. Information designated as Confidential Information will no longer be deemed confidential if the Party that designated the

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

information as confidential notifies the other Party that it no longer is confidential.

#### **13.1.2 Release of Confidential Information.**

Neither Party shall release or disclose Confidential Information to any other person, except to its Affiliates (limited by the Standards of Conduct requirements), employees, consultants, or to parties who may be or considering providing financing to or equity participation with Interconnection Customer, or to potential purchasers or assignees of Interconnection Customer, on a need-to-know basis in connection with these procedures, unless such person has first been advised of the confidentiality provisions of this Section 13.1 and has agreed to comply with such provisions.


Notwithstanding the foregoing, a Party providing Confidential Information to any person shall remain primarily responsible for any release of Confidential Information in contravention of this Section 13.1.

#### **13.1.3 Rights.**

Each Party retains all rights, title, and interest in the Confidential Information that each Party discloses to the other Party. The disclosure by each Party to the other Party of Confidential Information shall not be deemed a waiver by either Party or any other person or entity of the right to protect the Confidential Information from public disclosure.

#### **13.1.4 No Warranties.**

By providing Confidential Information, neither Party makes any warranties or representations as to its accuracy or completeness. In addition, by supplying

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Confidential Information, neither Party obligates itself to provide any particular information or Confidential Information to the other Party nor to enter into any further agreements or proceed with any other relationship or joint venture.

#### **13.1.5 Standard of Care.**

Each Party shall use at least the same standard of care to protect Confidential Information it receives as it uses to protect its own Confidential Information from unauthorized disclosure, publication or dissemination. Each Party may use Confidential Information solely to fulfill its obligations to the other Party under these procedures or its regulatory requirements.

#### **13.1.6 Order of Disclosure.**

If a court or a Government Authority or entity with the right, power, and apparent authority to do so requests or requires either Party, by subpoena, oral deposition, interrogatories, requests for production of documents, administrative order, or otherwise, to disclose Confidential Information, that Party shall provide the other Party with prompt notice of such request(s) or requirement(s) so that the other Party may seek an appropriate protective order or waive compliance with the terms of the QF-LGIA. Notwithstanding the absence of a protective order or waiver, the Party may disclose such Confidential Information which, in the opinion of its counsel, the Party is legally compelled to disclose. Each Party will use Reasonable Efforts to obtain reliable assurance that confidential treatment will be accorded any Confidential Information so furnished.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

### 13.1.7


#### **Remedies.**

The Parties agree that monetary damages would be inadequate to compensate a Party for the other Party's Breach of its obligations under this Section 13.1. Each Party accordingly agrees that the other Party shall be entitled to equitable relief, by way of injunction or otherwise, if the first Party Breaches or threatens to Breach its obligations under this Section 13.1, which equitable relief shall be granted without bond or proof of damages, and the receiving Party shall not plead in defense that there would be an adequate remedy at law. Such remedy shall not be deemed an exclusive remedy for the Breach of this Section 13.1, but shall be in addition to all other remedies available at law or in equity. The Parties further acknowledge and agree that the covenants contained herein are necessary for the protection of legitimate business interests and are reasonable in scope. No Party, however, shall be liable for indirect, incidental, or consequential or punitive damages of any nature or kind resulting from or arising in connection with this Section 13.1.

### 13.1.8

#### **Disclosure to FERC or its Staff.**

Notwithstanding anything in this Section 13.1 to the contrary, and pursuant to 18 CFR section 1b.20, if FERC or its staff, during the course of an investigation or otherwise, requests information from one of the Parties that is otherwise required to be maintained in confidence pursuant to the QF-LGIP, the Party shall provide the requested information to FERC or its staff, within the time provided for in the request for information. In providing the information to FERC or its staff, the Party must, consistent with 18 CFR section


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

388.112, request that the information be treated as confidential and non-public by FERC and its staff and that the information be withheld from public disclosure. Parties are prohibited from notifying the other Party prior to the release of the Confidential Information to FERC or its staff. The Party shall notify the other Party to the QF-LGIA when it is notified by FERC or its staff that a request to release Confidential Information has been received by FERC, at which time either of the Parties may respond before such information would be made public, pursuant to 18 CFR section 388.112.

#### **13.1.9**

Subject to the exception in Section 13.1.8, any information that a Party claims is competitively sensitive, commercial or financial information ("Confidential Information") shall not be disclosed by the other Party to any person not employed or retained by the other Party, except to the extent disclosure is (i) required by law; (ii) reasonably deemed by the disclosing Party to be required to be disclosed in connection with a dispute between or among the Parties, or the defense of litigation or dispute; (iii) otherwise permitted by consent of the other Party, such consent not to be unreasonably withheld; or (iv) necessary to fulfill its obligations under this QF-LGIP or as a transmission service provider or a Control Area operator including disclosing the Confidential Information to an RTO or ISO or to a subregional, regional or national reliability organization or planning group. The Party asserting confidentiality shall notify the other Party in writing of the information it claims is confidential. Prior to any disclosures of the other Party's Confidential Information under this



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

subparagraph, or if any third party or Governmental Authority makes any request or demand for any of the information described in this subparagraph, the disclosing Party agrees to promptly notify the other Party in writing and agrees to assert confidentiality and cooperate with the other Party in seeking to protect the Confidential Information from public disclosure by confidentiality agreement, protective order or other reasonable measures.

**13.1.10** This provision shall not apply to any information that was or is hereafter in the public domain (except as a result of a Breach of this provision).


**13.1.11** Transmission Provider shall, at Interconnection Customer's election, destroy, in a confidential manner, or return the Confidential Information provided at the time of Confidential Information is no longer needed.

### **13.2 Delegation of Responsibility.**

Transmission Provider may use the services of subcontractors as it deems appropriate to perform its obligations under this QF-LGIP. Transmission Provider shall remain primarily liable to Interconnection Customer for the performance of such subcontractors and compliance with its obligations of this LGIP. The subcontractor shall keep all information provided confidential and shall use such information solely for the performance of such obligation for which it was provided and no other purpose.

### **13.3 Obligation for Study Costs.**


Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Interconnection Studies. Any difference between the study deposit and the actual cost of the

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

applicable Interconnection Study shall be paid by or refunded, except as otherwise provided herein, to Interconnection Customer or offset against the cost of any future Interconnection Studies associated with the applicable Interconnection Request prior to beginning of any such future Interconnection Studies. Any invoices for Interconnection Studies shall include a detailed and itemized accounting of the cost of each Interconnection Study. Interconnection Customer shall pay any such undisputed costs within thirty (30) Calendar Days of receipt of an invoice therefor. Transmission Provider shall not be obligated to perform or continue to perform any studies unless Interconnection Customer has paid all undisputed amounts in compliance herewith.


#### **13.4 Third Parties Conducting Studies.**

If (i) at the time of the signing of an Interconnection Study Agreement there is disagreement as to the estimated time to complete an Interconnection Study, (ii) Interconnection Customer receives notice pursuant to Sections 6.3, 7.4 or 8.3 that Transmission Provider will not complete an Interconnection Study within the applicable timeframe for such Interconnection Study, or (iii) Interconnection Customer receives neither the Interconnection Study nor a notice under Sections 6.3, 7.4 or 8.3 within the applicable timeframe for such Interconnection Study, then Interconnection Customer may require Transmission Provider to utilize a third party consultant reasonably acceptable to Interconnection Customer and Transmission Provider to perform such Interconnection Study under the direction of Transmission Provider. At other times, Transmission Provider may also utilize a third party consultant to perform such Interconnection Study, either in response to a general request of Interconnection Customer, or on its own volition.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

In all cases, use of a third party consultant shall be in accord with Article 26 of the QF-LGIA (Subcontractors) and limited to situations where Transmission Provider determines that doing so will help maintain or accelerate the study process for Interconnection Customer's pending Interconnection Request and not interfere with Transmission Provider's progress on Interconnection Studies for other pending Interconnection Requests. In cases where Interconnection Customer requests use of a third party consultant to perform such Interconnection Study, Interconnection Customer and Transmission Provider shall negotiate all of the pertinent terms and conditions, including reimbursement arrangements and the estimated study completion date and study review deadline. Transmission Provider shall convey all workpapers, data bases, study results and all other supporting documentation prepared to date with respect to the Interconnection Request as soon as practicable upon Interconnection Customer's request subject to the confidentiality provision in Section 13.1. In any case, such third party contract may be entered into with either Interconnection Customer or Transmission Provider at Transmission Provider's discretion. In the case of (iii) Interconnection Customer maintains its right to submit a claim to Dispute Resolution to recover the costs of such third party study. Such third party consultant shall be required to comply with this QF-LGIP, Article 26 of the QF-LGIA (Subcontractors), and the relevant procedures and protocols as would apply if Transmission Provider were to conduct the Interconnection Study and shall use the information provided to it solely for purposes of performing such services and for no other purposes. Transmission Provider shall cooperate with such third party consultant and Interconnection Customer to complete and issue the Interconnection Study in the shortest reasonable time.

### **13.5 Disputes.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

### 13.5.1


#### **Submission.**

In the event either Party has a dispute, or asserts a claim, that arises out of or in connection with the QF-LGIA, the QF-LGIP, or their performance, such Party (the "disputing Party") shall provide the other Party with written notice of the dispute or claim ("Notice of Dispute"). Such dispute or claim shall be referred to a designated senior representative of each Party for resolution on an informal basis as promptly as practicable after receipt of the Notice of Dispute by the other Party. In the event the designated representatives are unable to resolve the claim or dispute through unassisted or assisted negotiations within thirty (30) Calendar Days of the other Party's receipt of the Notice of Dispute, such claim or dispute may, upon mutual agreement of the Parties, be submitted to arbitration and resolved in accordance with the arbitration procedures set forth below. In the event the Parties do not agree to submit such claim or dispute to arbitration, each Party may exercise whatever rights and remedies it may have in equity or at law consistent with the terms of this QF-LGIA and QF-LGIP.

### 13.5.2

#### **External Arbitration Procedures.**

Any arbitration initiated under these procedures shall be conducted before a single neutral arbitrator appointed by the Parties. If the Parties fail to agree upon a single arbitrator within ten (10) Calendar Days of the submission of the dispute to arbitration, each Party shall choose one arbitrator who shall sit on a three-member arbitration panel. The two arbitrators so chosen shall within twenty (20) Calendar Days select a third arbitrator to chair the arbitration panel. In either case, the


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

arbitrators shall be knowledgeable in electric utility matters, including electric transmission and bulk power issues, and shall not have any current or past substantial business or financial relationships with any party to the arbitration (except prior arbitration). The arbitrator(s) shall provide each of the Parties an opportunity to be heard and, except as otherwise provided herein, shall conduct the arbitration in accordance with the Commercial Arbitration Rules of the American Arbitration Association ("Arbitration Rules"); provided, however, in the event of a conflict between the Arbitration Rules and the terms of this Section 13, the terms of this Section 13 shall prevail.

### **13.5.3 Arbitration Decisions.**

Unless otherwise agreed by the Parties, the arbitrator(s) shall render a decision within ninety (90) Calendar Days of appointment and shall notify the Parties in writing of such decision and the reasons therefor. The arbitrator(s) shall be authorized only to interpret and apply the provisions of the LGIA and LGIP and shall have no power to modify or change any provision of the LGIA and LGIP in any manner. The decision of the arbitrator(s) shall be final and binding upon the Parties, and judgment on the award may be entered in any court having jurisdiction. The decision of the arbitrator(s) may be appealed solely on the grounds that the conduct of the arbitrator(s), or the decision itself, violated the standards set forth in the Federal Arbitration Act or the Administrative Dispute Resolution Act.

### **13.5.4 Costs.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Each Party shall be responsible for its own costs incurred during the arbitration process and for the following costs, if applicable: (1) the cost of the arbitrator chosen by the Party to sit on the three member panel and one half of the cost of the third arbitrator chosen; or (2) one half the cost of the single arbitrator jointly chosen by the Parties.


## **13.6 Local Furnishing Bonds.**

### **13.6.1 Transmission Providers That Own Facilities Financed by Local Furnishing Bonds.**


Notwithstanding any other provision of this QF-LGIA and QF-LGIP, Transmission Provider shall not be required to provide Interconnection Service to Interconnection Customer pursuant to this QF-LGIA and QF-LGIP if the provision of such Transmission Service would jeopardize the tax-exempt status of any local furnishing bond(s) used to finance Transmission Provider's facilities that would be used in providing such Interconnection Service.

### **13.6.2 Alternative Procedures for Requesting Interconnection Service.**

If Transmission Provider determines that the provision of Interconnection Service requested by Interconnection Customer would jeopardize the tax-exempt status of any local furnishing bond(s) used to finance its facilities that would be used in providing such Interconnection Service, it shall advise the Interconnection Customer within thirty (30) Calendar Days of receipt of the Interconnection Request.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>	<b>Distribution Restriction:</b> <b>None</b>	


Interconnection Customer thereafter may renew its request for interconnection using the process specified in Article 5.2(ii) of the Transmission Provider's OATT, if applicable.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**APPENDIX 1 to LGIP  
INTERCONNECTION REQUEST FOR A  
QF LARGE GENERATING FACILITY**

1. The undersigned Interconnection Customer submits this request to interconnect its Large Generating Facility which is a Qualifying Facility with the Transmission Provider's Transmission System pursuant to Transmission Provider's QF-LGIP.
2. This Interconnection Request is for (check one):  
 \_\_\_\_\_ A proposed new Large Generating Facility that is a Qualifying Facility.  
 \_\_\_\_\_ An increase in the generating capacity or a Material Modification of an existing Large Generating Facility that is a Qualifying Facility.
3. The type of interconnection service requested is Network Resource Interconnection Service.
4. \_\_\_\_\_ Check here if Interconnection Customer requesting Network Resource Interconnection Service has initiated the process of certifying the Large Generating Facility as a Qualifying Facility as provided in 18 C.F.R. 292-207.
5. Interconnection Customer provides the following information:
  - a. Address or location of the proposed new Large Generating Facility site (to the extent known) or, in the case of an existing Large Generating Facility, the name and specific location of the existing Large Generating Facility;




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

- b. Maximum summer at \_\_\_\_ degrees C and winter at \_\_\_\_ degrees C megawatt electrical output of the proposed new Large Generating Facility or the amount of megawatt increase in the generating capacity of an existing Large Generating Facility;
  - c. General description of the equipment configuration;
  - d. Commercial Operation Date (Day, Month, and Year);
  - e. Name, address, telephone number, and e-mail address of Interconnection Customer's contact person;
  - f. Approximate location of the proposed Point of Interconnection (optional); and
  - g. Interconnection Customer Data (set forth in Attachment A)
6. Applicable deposit amount as specified in the QF-LGIP.
7. Evidence of Site Control as specified in the QF-LGIP (check one)
 

\_\_\_\_ Is attached to this Interconnection Request  
 \_\_\_\_ Will be provided at a later date in accordance with this QF-LGIP
8. This Interconnection Request shall be submitted to the representative indicated below:
 

Manager of System Planning  
 CORE Electric Cooperative  
 5496 North U.S. Highway 85  
 Sedalia, CO 80135
9. Representative of Interconnection Customer to contact:

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

[To be completed by Interconnection Customer]

10. This Interconnection Request is submitted by:

Name of Interconnection Customer:

\_\_\_\_\_

By (signature):

\_\_\_\_\_  
\_\_\_\_\_


Name (type or print):

\_\_\_\_\_

Title:

\_\_\_\_\_  
—

Date: \_\_\_\_\_

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**Attachment A to Appendix 1  
Interconnection Request**

**QF LARGE GENERATING FACILITY DATA**

**UNIT RATINGS**

kVA \_\_\_\_\_ °F \_\_\_\_\_ Voltage \_\_\_\_\_  
 Power Factor \_\_\_\_\_  
 Speed (RPM) \_\_\_\_\_ Connection (e.g. Wye) \_\_\_\_\_  
 Short Circuit Ratio \_\_\_\_\_ Frequency, Hertz \_\_\_\_\_  
 Stator Amperes at Rated kVA \_\_\_\_\_ Field Volts \_\_\_\_\_  
 Max Turbine MW \_\_\_\_\_ °F \_\_\_\_\_


**COMBINED TURBINE-GENERATOR-EXCITER INERTIA DATA**

Inertia Constant, H = \_\_\_\_\_ kW sec/kVA  
 Moment-of-Inertia,  $WR^2$  = \_\_\_\_\_ lb. ft.<sup>2</sup>


**REACTANCE DATA (PER UNIT-RATED KVA)**

**DIRECT AXIS      QUADRATURE AXIS**

Synchronous – saturated	$X_{dv}$	_____	$X_{qv}$	_____
Synchronous – unsaturated	$X_{di}$	_____	$X_{qi}$	_____
Transient – saturated	$X'_{dv}$	_____	$X'_{qv}$	_____
Transient – unsaturated	$X'_{di}$	_____	$X'_{qi}$	_____
Subtransient – saturated	$X''_{dv}$	_____	$X''_{qv}$	_____
Subtransient – unsaturated	$X''_{di}$	_____	$X''_{qi}$	_____

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

Negative Sequence – saturated	$X_{2v}$	_____
Negative Sequence – unsaturated	$X_{2i}$	_____
Zero Sequence – saturated	$X_{0v}$	_____
Zero Sequence – unsaturated $X_{0i}$		_____
Leakage Reactance	$X_{lm}$	_____

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

### FIELD TIME CONSTANT DATA (SEC)

Open Circuit	$T'_{do}$	_____	$T'_{qo}$	_____
Three-Phase Short Circuit Transient	$T'_{d3}$	_____	$T'_q$	_____
Line to Line Short Circuit Transient	$T'_{d2}$	_____		
Line to Neutral Short Circuit Transient	$T'_{d1}$	_____		
Short Circuit Subtransient	$T''_d$	_____	$T''_q$	_____
Open Circuit Subtransient	$T''_{do}$	_____	$T''_{qo}$	_____

### ARMATURE TIME CONSTANT DATA (SEC)

Three Phase Short Circuit	$T_{a3}$	_____
Line to Line Short Circuit	$T_{a2}$	_____
Line to Neutral Short Circuit	$T_{a1}$	_____

NOTE: If requested information is not applicable, indicate by marking "N/A."


### MW CAPABILITY AND PLANT CONFIGURATION LARGE GENERATING FACILITY DATA

#### ARMATURE WINDING RESISTANCE DATA (PER UNIT)

Positive	$R_1$	_____
Negative	$R_2$	_____
Zero	$R_0$	_____

Rotor Short Time Thermal Capacity  $I_2^2 t =$  \_\_\_\_\_

Field Current at Rated kVA, Armature Voltage and PF = \_\_\_\_\_ amps


	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

Field Current at Rated kVA and Armature Voltage, 0 PF = \_\_\_\_\_ amps

Three Phase Armature Winding Capacitance = \_\_\_\_\_ microfarad

Field Winding Resistance = \_\_\_\_\_ ohms \_\_\_\_\_ °C

Armature Winding Resistance (Per Phase) = \_\_\_\_\_ ohms \_\_\_\_\_ °C

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## CURVES

Provide Saturation, Vee, Reactive Capability, Capacity Temperature Correction curves. Designate normal and emergency Hydrogen Pressure operating range for multiple curves.

## GENERATOR STEP-UP TRANSFORMER DATA RATINGS

Capacity                      Self-cooled/  
Maximum Nameplate  
\_\_\_\_\_/\_\_\_\_\_ kVA

Voltage Ratio(Generator Side/System side/Tertiary)  
\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_ kV

Winding Connections (Low V/High V/Tertiary V (Delta or Wye))  
\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_


Fixed Taps Available  
\_\_\_\_\_

Present Tap Setting  
\_\_\_\_\_

## IMPEDANCE

Positive       $Z_1$  (on self-cooled kVA rating) \_\_\_\_\_ % \_\_\_\_\_ X/R

Zero           $Z_0$  (on self-cooled kVA rating) \_\_\_\_\_ % \_\_\_\_\_ X/R

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## EXCITATION SYSTEM DATA

Identify appropriate IEEE model block diagram of excitation system and power system stabilizer (PSS) for computer representation in power system stability simulations and the corresponding excitation system and PSS constants for use in the model.

## GOVERNOR SYSTEM DATA

Identify appropriate IEEE model block diagram of governor system for computer representation in power system stability simulations and the corresponding governor system constants for use in the model.

## WIND GENERATORS

Number of generators to be interconnected pursuant to this Interconnection Request:

\_\_\_\_\_

Elevation: \_\_\_\_\_ Single Phase \_\_\_\_\_ Three Phase

Inverter manufacturer, model name, number, and version:

\_\_\_\_\_


—

List of adjustable setpoints for the protective equipment or software:


\_\_\_\_\_

—



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Note: A completed General Electric Company Power Systems Load Flow (PSLF) data sheet or other compatible formats, such as IEEE and PTI power flow models, must be supplied with the Interconnection Request. If other data sheets are more appropriate to the proposed device, then they shall be provided and discussed at Scoping Meeting.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## INDUCTION GENERATORS

- (\*) Field Volts: \_\_\_\_\_
- (\*) Field Amperes: \_\_\_\_\_
- (\*) Motoring Power (kW): \_\_\_\_\_
- (\*) Neutral Grounding Resistor (If Applicable): \_\_\_\_\_
- (\*)  $I_2^2t$  or K (Heating Time Constant): \_\_\_\_\_
- (\*) Rotor Resistance: \_\_\_\_\_
- (\*) Stator Resistance: \_\_\_\_\_
- (\*) Stator Reactance: \_\_\_\_\_
- (\*) Rotor Reactance: \_\_\_\_\_
- (\*) Magnetizing Reactance: \_\_\_\_\_
- (\*) Short Circuit Reactance: \_\_\_\_\_
- (\*) Exciting Current: \_\_\_\_\_
- (\*) Temperature Rise: \_\_\_\_\_
- (\*) Frame Size: \_\_\_\_\_
- (\*) Design Letter: \_\_\_\_\_
- (\*) Reactive Power Required In Vars (No Load): \_\_\_\_\_
- (\*) Reactive Power Required In Vars (Full Load): \_\_\_\_\_
- (\*) Total Rotating Inertia, H: \_\_\_\_\_ Per Unit on KVA Base

Note: Please consult the Transmission Provider prior to submitting the Interconnection Request to determine if the information designated by (\*) is required.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## APPENDIX 2 to QF-LGIP INTERCONNECTION FEASIBILITY STUDY AGREEMENT

**THIS AGREEMENT** is made and entered into this \_\_\_ day of  
, 20\_\_\_ by and between \_\_\_\_\_, a  
\_\_\_\_\_ organized and existing under the laws of the State of  
\_\_\_\_\_, ("Interconnection Customer,") and Intermountain Rural  
Electric Association, d/b/a CORE Electric Cooperative, a cooperative electric  
association existing under the laws of the State of Colorado, ("Transmission  
Provider"). Interconnection Customer and the Transmission Provider each may  
be referred to as a "Party," or collectively as the "Parties."


### RECITALS

**WHEREAS**, Interconnection Customer is proposing to develop a Large  
Generating Facility or generating capacity addition to an existing Large  
Generating Facility consistent with the Interconnection Request submitted by  
Interconnection Customer dated \_\_\_\_\_; and


**WHEREAS**, Interconnection Customer desires to interconnect the Large  
Generating Facility with the Transmission System; and

**WHEREAS**, Interconnection Customer has requested the Transmission  
Provider to perform an Interconnection Feasibility Study to assess the feasibility  
of interconnecting the proposed Large Generating Facility to the Transmission  
System, and of any Affected Systems;

**NOW, THEREFORE**, in consideration of and subject to the mutual  
covenants contained herein the Parties agreed as follows:

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in the Transmission Provider's QF-LGIP.
- 2.0 Interconnection Customer elects and the Transmission Provider shall cause to be performed an Interconnection Feasibility Study consistent with Section 6.0 of Transmission Provider's QF-LGIP.
- 3.0 The scope of the Interconnection Feasibility Study shall be subject to the assumptions set forth in Attachment A to this Agreement.
- 4.0 The Interconnection Feasibility Study shall be based on the technical information provided by Interconnection Customer in the Interconnection Request, as may be modified as the result of the Scoping Meeting. The Transmission Provider reserves the right to request additional technical information from Interconnection Customer as may reasonably become necessary consistent with Good Utility Practice during the course of the Interconnection Feasibility Study and as designated in accordance with Section 3.3.4 of the QF-LGIP. If, after the designation of the Point of Interconnection pursuant to Section 3.3.4 of the QF-LGIP, Interconnection Customer modifies its Interconnection Request pursuant to Section 4.4, the time to complete the Interconnection Feasibility Study may be extended.
- 5.0 The Interconnection Feasibility Study report shall provide the following information:
  - preliminary identification of any circuit breaker short circuit capability limits exceeded as a result of the interconnection;
  - preliminary identification of any thermal overload or voltage limit violations resulting from the interconnection; and

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

- preliminary description and non-bonding estimated cost of facilities required to interconnect the Large Generating Facility to the Transmission System and to address the identified short circuit and power flow issues.


6.0 Interconnection Customer shall provide a deposit of \$10,000 for the performance of the Interconnection Feasibility Study.

Upon receipt of the Interconnection Feasibility Study the Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Interconnection Feasibility Study.

Any difference between the deposit and the actual cost of the study shall be paid by or refunded to Interconnection Customer, as appropriate.

7.0 Miscellaneous. *[The Interconnection Feasibility Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties, governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, and that are consistent with regional practices, Applicable Laws and Regulations, and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of the QF-LGIP and the QF-LGIA.]*

**IN WITNESS WHEREOF**, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**[Insert name of Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative Representative or Transmission Owner, if applicable]**

By: \_\_\_\_\_ By: \_\_\_\_\_

Title: \_\_\_\_\_ Title: \_\_\_\_\_


Date: \_\_\_\_\_ Date: \_\_\_\_\_

**[Insert name of Interconnection Customer]**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**Attachment A to Appendix 2  
Interconnection Feasibility  
Study Agreement**


**ASSUMPTIONS USED IN CONDUCTING THE  
INTERCONNECTION FEASIBILITY STUDY**

The Interconnection Feasibility Study will be based upon the information set forth in the Interconnection Request and agreed upon in the Scoping Meeting held on

\_\_\_\_\_:

Designation of Point of Interconnection and configuration to be studied.  
Designation of alternative Point(s) of Interconnection and configuration.

*[Above assumptions to be completed by Interconnection Customer and other assumptions to be provided by Interconnection Customer and the Transmission Provider]*

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

### APPENDIX 3 to QF-LGIP INTERCONNECTION SYSTEM IMPACT STUDY AGREEMENT

**THIS AGREEMENT** is made and entered into this \_\_\_ day of \_\_\_, 20\_\_\_ by and between \_\_\_\_\_, a \_\_\_\_\_ organized and existing under the laws of the State of \_\_\_\_\_, ("Interconnection Customer,") and Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative, a cooperative electric association existing under the laws of the State of Colorado, ("Transmission Provider"). Interconnection Customer and Transmission Provider each may be referred to as a "Party," or collectively as the "Parties."

#### RECITALS


**WHEREAS**, Interconnection Customer is proposing to develop a Large Generating Facility or generating capacity addition to an existing Large Generating Facility consistent with the Interconnection Request submitted by Interconnection Customer dated \_\_\_\_\_; and

**WHEREAS**, Interconnection Customer desires to interconnect the Large Generating Facility with the Transmission System;

**WHEREAS**, Transmission Provider has completed an Interconnection Feasibility Study (the "Feasibility Study") and provided the results of said study to Interconnection Customer [*This recital to be omitted if CORE does not require the Interconnection Feasibility Study.*]; and


**WHEREAS**, Interconnection Customer has requested Transmission Provider to perform an Interconnection System Impact Study to assess the impact of interconnecting the Large Generating Facility to the Transmission System, and of any Affected Systems;



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**NOW, THEREFORE,** in consideration of and subject to the mutual covenants contained herein the Parties agreed as follows:

- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in Transmission Provider's QF-LGIP.
- 2.0 Interconnection Customer elects and Transmission Provider shall cause to be performed an Interconnection System Impact Study consistent with Section 7.0 of Transmission Provider's QF-LGIP.
- 3.0 The scope of the Interconnection System Impact Study shall be subject to the assumptions set forth in Attachment A to this Agreement.
- 4.0 The Interconnection System Impact Study will be based upon the results of the Interconnection Feasibility Study and the technical information provided by Interconnection Customer in the Interconnection Request, subject to any modifications in accordance with Section 4.4 of the QF-LGIP. Transmission Provider reserves the right to request additional technical information from Interconnection Customer as may reasonably become necessary consistent with Good Utility Practice during the course of the Interconnection Customer System Impact Study. If Interconnection Customer modifies its designated Point of Interconnection, Interconnection Request, or the technical information provided therein is modified, the time to complete the Interconnection System Impact Study may be extended.
- 5.0 The Interconnection System Impact Study report shall provide the following information:

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>


- identification of any circuit breaker short circuit capability limits exceeded as a result of the interconnection;
- identification of any thermal overload or voltage limit violations resulting from the interconnection;
- identification of any instability or inadequately damped response to system disturbances resulting from the interconnection and
- description and non-binding, good faith estimated cost of facilities required to interconnect the Large Generating Facility to the Transmission System and to address the identified short circuit, instability, and power flow issues.

6.0 Interconnection Customer shall provide a deposit of \$50,000 for the performance of the Interconnection System Impact Study. Transmission Provider's good faith estimate for the time of completion of the Interconnection System Impact Study is *[insert date]*.

Upon receipt of the Interconnection System Impact Study, Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Interconnection System Impact Study.

Any difference between the deposit and the actual cost of the study shall be paid by or refunded to Interconnection Customer, as appropriate.

7.0 Miscellaneous. *[The Interconnection System Impact Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties,*

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

*governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, that are consistent with regional practices, Applicable Laws and Regulations and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of the QF-LGIP and the QF-LGIA.]*

**IN WITNESS THEREOF**, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

**[Insert name of Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative Representative or Transmission Owner, if applicable]**


By: _____	By: _____
Title: _____	Title: _____
Date: _____	Date: _____

**[Insert name of Interconnection Customer]**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>


**Attachment A To Appendix 3  
Interconnection System Impact  
Study Agreement**

**ASSUMPTIONS USED IN CONDUCTING THE  
INTERCONNECTION SYSTEM IMPACT STUDY**

The Interconnection System Impact Study will be based upon the results of the Interconnection Feasibility Study, subject to any modifications in accordance with Section 4.4 of the QF-LGIP, and the following assumptions:

Designation of Point of Interconnection and configuration to be studied.  
Designation of alternative Point(s) of Interconnection and configuration.

*[Above assumptions to be completed by Interconnection Customer and other assumptions to be provided by Interconnection Customer and the Transmission Provider]*

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## APPENDIX 4 to QF-LGIP INTERCONNECTION FACILITIES STUDY AGREEMENT

**THIS AGREEMENT** is made and entered into this \_\_\_ day of \_\_\_, 20\_\_\_ by and between \_\_\_\_\_, a \_\_\_\_\_ organized and existing under the laws of the State of \_\_\_\_\_, ("Interconnection Customer,") and Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative, a cooperative electric association existing under the laws of the State of Colorado, ("Transmission Provider"). Interconnection Customer and Transmission Provider each may be referred to as a "Party," or collectively as the "Parties."


### RECITALS

**WHEREAS**, Interconnection Customer is proposing to develop a Large Generating Facility or generating capacity addition to an existing Large Generating Facility consistent with the Interconnection Request submitted by Interconnection Customer dated \_\_\_\_\_; and

**WHEREAS**, Interconnection Customer desires to interconnect the Large Generating Facility with the Transmission System;

**WHEREAS**, Transmission Provider has completed an Interconnection System Impact Study (the "System Impact Study") and provided the results of said study to Interconnection Customer; and


**WHEREAS**, Interconnection Customer has requested Transmission Provider to perform an Interconnection Facilities Study to specify and estimate the cost of the equipment, engineering, procurement and construction work needed to implement the conclusions of the Interconnection System Impact Study in accordance with Good Utility Practice to physically and electrically connect the Large Generating Facility to the Transmission System.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**NOW, THEREFORE**, in consideration of and subject to the mutual covenants contained herein the Parties agreed as follows:


- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in Transmission Provider's QF-LGIP.
- 2.0 Interconnection Customer elects and Transmission Provider shall cause an Interconnection Facilities Study consistent with Section 8.0 of Transmission Provider's QF-LGIP to be performed. .
- 3.0 The scope of the Interconnection Facilities Study shall be subject to the assumptions set forth in Attachment A and the data provided in Attachment B to this Agreement.
- 4.0 The Interconnection Facilities Study report (i) shall provide a description, estimated cost of (consistent with Attachment A), schedule for required facilities to interconnect the Large Generating Facility to the Transmission System and (ii) shall address the short circuit, instability, and power flow issues identified in the Interconnection System Impact Study.
- 5.0 Interconnection Customer shall provide a deposit of \$100,000 for the performance of the Interconnection Facilities Study. The time for completion of the Interconnection Facilities Study is specified in Attachment A.

Transmission Provider shall invoice Interconnection Customer on a monthly basis for the work to be conducted on the Interconnection Facilities Study each month. Interconnection Customer shall pay invoiced amounts within thirty (30) Calendar Days of receipt of

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

invoice. Transmission Provider shall continue to hold the amounts on deposit until settlement of the final invoice.

- 6.0 Miscellaneous. *[The Interconnection Facility Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties, governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, and that are consistent with regional practices, Applicable Laws and Regulations, and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of the QF-LGIP and the QF-LGIA.]*

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**IN WITNESS WHEREOF**, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

**[Insert name of Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative Representative or Transmission Owner, if applicable]**

By: \_\_\_\_\_ By: \_\_\_\_\_

Title: \_\_\_\_\_ Title: \_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_


**[Insert name of Interconnection Customer]**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_




	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**Attachment A To Appendix 4  
Interconnection Facilities  
Study Agreement**

**INTERCONNECTION CUSTOMER SCHEDULE ELECTION FOR  
CONDUCTING THE INTERCONNECTION FACILITIES STUDY**

Transmission Provider shall use Reasonable Efforts to complete the study and issue a draft Interconnection Facilities Study report to Interconnection Customer within the following number of days after of receipt of an executed copy of this Interconnection Facilities Study Agreement:

- ninety (90) Calendar Days with no more than a +/- 20 percent cost estimate contained in the report, or
- one hundred eighty (180) Calendar Days with no more than a +/- 10 percent cost estimate contained in the report.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**Attachment B to Appendix 4  
Interconnection Facilities  
Study Agreement**

**DATA FORM TO BE PROVIDED BY INTERCONNECTION CUSTOMER WITH  
THE  
INTERCONNECTION FACILITIES STUDY AGREEMENT**

Provide location plan and simplified one-line diagram of the plant and station facilities. For staged projects, please indicate future generation, transmission circuits, etc.

One set of metering is required for each generation connection to the new ring bus or existing Transmission Provider station. Number of generation connections:


On the one line diagram indicate the generation capacity attached at each metering location. (Maximum load on CT/PT)

On the one line diagram indicate the location of auxiliary power. (Minimum load on CT/PT) Amps

Will an alternate source of auxiliary power be available during CT/PT maintenance?

☐ Yes    ☐ No

Will a transfer bus on the generation side of the metering require that each meter set be designed for the total plant generation?    ☐ Yes    ☐ No  
(Please indicate on one line diagram).

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

What type of control system or PLC will be located at Interconnection Customer's Large Generating Facility?

\_\_\_\_\_

What protocol does the control system or PLC use?

\_\_\_\_\_

Please provide a 7.5-minute quadrangle of the site. Sketch the plant, station, transmission line, and property line.

Physical dimensions of the proposed interconnection station:

\_\_\_\_\_

Bus length from generation to interconnection station:

\_\_\_\_\_

Line length from interconnection station to Transmission Provider's transmission line.

\_\_\_\_\_

Tower number observed in the field. (Painted on tower leg)\*


\_\_\_\_\_

Number of third party easements required for transmission lines\*:

\_\_\_\_\_

\* To be completed in coordination with the Transmission Provider.



	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## APPENDIX 5 to QF-LGIP OPTIONAL INTERCONNECTION STUDY AGREEMENT

**THIS AGREEMENT** is made and entered into this \_\_\_ day of \_\_\_\_\_, 20\_\_\_ by and between \_\_\_\_\_, a \_\_\_\_\_ organized and existing under the laws of the State of \_\_\_\_\_, ("Interconnection Customer,") and Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative, a cooperative electric association existing under the laws of the State of Colorado, ("Transmission Provider"). Interconnection Customer and Transmission Provider each may be referred to as a "Party," or collectively as the "Parties."

### RECITALS


**WHEREAS**, Interconnection Customer is proposing to develop a Large Generating Facility or generating capacity addition to an existing Large Generating Facility consistent with the Interconnection Request submitted by Interconnection Customer dated \_\_\_\_\_;

**WHEREAS**, Interconnection Customer is proposing to establish an interconnection with the Transmission System; and

**WHEREAS**, Interconnection Customer has submitted to Transmission Provider an Interconnection Request; and


**WHEREAS**, on or after the date when Interconnection Customer receives the Interconnection System Impact Study results, Interconnection Customer has further requested that Transmission Provider prepare an Optional Interconnection Study;

**NOW, THEREFORE**, in consideration of and subject to the mutual covenants contained herein the Parties agree as follows:

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>


- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in Transmission Provider's QF-LGIP.
- 2.0 Interconnection Customer elects and Transmission Provider shall cause an Optional Interconnection Study consistent with Section 10.0 of Transmission Provider's QF-LGIP to be performed.
- 3.0 The scope of the Optional Interconnection Study shall be subject to the assumptions set forth in Attachment A to this Agreement.
- 4.0 The Optional Interconnection Study shall be performed solely for informational purposes.
- 5.0 The Optional Interconnection Study report shall provide a sensitivity analysis based on the assumptions specified by Interconnection Customer in Attachment A to this Agreement. The Optional Interconnection Study will identify Transmission Provider's Interconnection Facilities and the Network Upgrades, and the estimated cost thereof, that may be required to provide transmission service or interconnection service based upon the assumptions specified by Interconnection Customer in Attachment A.
- 6.0 Interconnection Customer shall provide a deposit of \$10,000 for the performance of the Optional Interconnection Study. Transmission Provider's good faith estimate for the time of completion of the Optional Interconnection Study is *[insert date]*.

Upon receipt of the Optional Interconnection Study, Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Optional Study.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

Any difference between the initial payment and the actual cost of the study shall be paid by or refunded to Interconnection Customer, as appropriate.

- 7.0 Miscellaneous. *[The Optional Interconnection Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties, governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, and that are consistent with regional practices, Applicable Laws and Regulations, and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of the QF-LGIP and the QF-LGIA.]*

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**IN WITNESS WHEREOF**, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

**[Insert name of Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative Representative or Transmission Owner, if applicable]**

By: \_\_\_\_\_ By: \_\_\_\_\_

Title: \_\_\_\_\_ Title: \_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_


**[Insert name of Interconnection Customer]**

By: \_\_\_\_\_

Title: \_\_\_\_\_


Date: \_\_\_\_\_



	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)	<b>Distribution Restriction:</b> <b>None</b>	


## APPENDIX 6 to QF-LGIP

# **CORE ELECTRIC COOPERATIVE** **STANDARD QUALIFYING FACILITY LARGE GENERATOR** **INTERCONNECTION T (QF-LGIA)**


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## Table of Contents


	Page
Section 1. Definitions .....	- 1 -
Section 2. Scope and Application.....	- 12 -
2.1 Application of Qualifying Facility Large Generator Interconnection Procedures .....	- 12 -
2.2 Reasonable Efforts .....	- 13 -
2.3 Base Case Data .....	- 13 -
2.4 No Applicability to Transmission Service .....	- 13 -
Section 3. Interconnection Requests .....	- 13 -
3.1 General .....	- 13 -
3.2 Type of Interconnection Service .....	- 14 -
3.2.1 Network Resource Interconnection Service .....	- 14 -
3.2.1.1 The Product.....	- 14 -
3.2.1.2 The Study .....	- 15 -
3.3 Valid Interconnection Request .....	- 16 -
3.3.1 Initiating an Interconnection Request.....	- 16 -
3.3.2 Acknowledgment of Interconnection Request .....	- 17 -
3.3.3 Deficiencies in Interconnection Request .....	- 17 -
3.3.4 Scoping Meeting.....	- 17 -
3.4 Coordination with Affected Systems .....	- 18 -
3.5 Withdrawal.....	- 19 -
Section 4. Queue Position. ....	- 20 -
4.1 General .....	- 20 -
4.2 Clustering.....	- 21 -
4.3 Transferability of Queue Position .....	- 22 -
4.4 Modifications .....	- 22 -
Section 5. Procedures for Interconnection Requests Submitted Prior to Effective Date of Standard Large Generator Interconnection Procedures .....	- 24 -
5.1 Queue Position for Pending Requests.....	- 25 -
5.2 New Transmission Provider.....	- 26 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>


Section 6.	Interconnection Feasibility Study .....	- 27 -
6.1	Interconnection Feasibility Study Agreement .....	- 27 -
6.2	Scope of Interconnection Feasibility Study .....	- 28 -
6.3	Interconnection Feasibility Study Procedures .....	- 29 -
6.4	Re-Study .....	- 30 -
Section 7.	Interconnection System Impact Study .....	- 30 -
7.1	Interconnection System Impact Study Agreement.....	- 30 -
7.2	Execution of Interconnection System Impact Study Agreement .....	- 31 -
7.3	Scope of Interconnection System Impact Study .....	- 32 -
7.4	Interconnection System Impact Study Procedures.....	- 33 -
7.5	Meeting with Transmission Provider .....	- 34 -
7.6	Re-Study .....	- 34 -
Section 8.	Interconnection Facilities Study .....	- 34 -
8.1	Interconnection Facilities Study Agreement .....	- 34 -
8.2	Scope of Interconnection Facilities Study .....	- 35 -
8.3	Interconnection Facilities Study Procedures.....	- 35 -
8.4	Meeting with Transmission Provider .....	- 37 -
8.5	Re-Study .....	- 37 -
Section 9.	Engineering & Procurement ('E&P') Agreement .....	- 37 -
Section 10.	Optional Interconnection Study .....	- 38 -
10.1	Optional Interconnection Study Agreement .....	- 38 -
10.2	Scope of Optional Interconnection Study .....	- 39 -
10.3	Optional Interconnection Study Procedures .....	- 40 -
Section 11.	Standard Large Generator Interconnection Agreement (LGIA).....	- 41 -
11.1	Tender .....	- 41 -
11.2	Negotiation .....	- 41 -
11.3	Execution and Filing .....	- 42 -
11.4	Commencement of Interconnection Activities .....	- 43 -
Section 12.	Construction of Transmission Provider's Interconnection Facilities and Network Upgrades .....	- 43 -
12.1	Schedule .....	- 43 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>


12.2	Construction Sequencing.....	- 43 -
12.2.1	General .....	- 43 -
12.2.2	Advance Construction of Network Upgrades that are an Obligation of an Entity other than Interconnection Customer. ....	- 43 -
12.2.3	Advancing Construction of Network Upgrades that are Part of an Expansion Plan of the Transmission Provider .....	- 44 -
12.2.4	Amended Interconnection System Impact Study .....	- 45 -
Section 13.	Miscellaneous .....	- 45 -
13.1	Confidentiality .....	- 45 -
13.1.1	Scope .....	- 46 -
13.1.2	Release of Confidential Information .....	- 47 -
13.1.3	Rights .....	- 47 -
13.1.4	No Warranties .....	- 47 -
13.1.5	Standard of Care .....	- 48 -
13.1.6	Order of Disclosure .....	- 48 -
13.1.7	Remedies.....	- 49 -
13.1.8	Disclosure to FERC or its Staff .....	- 49 -
13.2	Delegation of Responsibility .....	- 51 -
13.3	Obligation for Study Costs .....	- 51 -
13.4	Third Parties Conducting Studies .....	- 52 -
13.5	Disputes.....	- 53 -
13.5.1	Submission .....	- 54 -
13.5.2	External Arbitration Procedures .....	- 54 -
13.5.3	Arbitration Decisions .....	- 55 -
13.5.4	Costs .....	- 55 -
13.6	Local Furnishing Bonds.....	- 56 -
13.6.1	Transmission Providers That Own Facilities Financed by Local Furnishing Bonds.....	- 56 -
13.6.2	Alternative Procedures for Requesting Interconnection Service.....	- 56 -
Recitals	- 1 -	
Article 1.	Definitions .....	- 3 -
Article 2.	Effective Date, Term,, and Termination .....	- 13 -
2.1	Effective Date.....	- 13 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>


2.2	Term of Agreement .....	- 13 -
2.3	Termination Procedures .....	- 14 -
2.3.1	Written Notice .....	- 14 -
2.3.2	Default .....	- 14 -
2.4	Termination Costs .....	- 15 -
2.5	Disconnection .....	- 17 -
2.6	Survival .....	- 17 -
Article 3.	Regulatory Filings .....	- 17 -
3.1	Filing - 17 -	
Article 4.	Scope of Service .....	- 18 -
4.1	Network Resource Interconnection Service .....	- 18 -
4.1.1	The Product .....	- 18 -
4.2	Provision of Service .....	- 18 -
4.3	Performance Standards .....	- 18 -
4.4	No Transmission Delivery Service; No Agreement to Purchase .....	- 18 -
4.5	Interconnection Customer Provided Services .....	- 19 -
Article 5.	Interconnection Facilities Engineering, Procurement, & Construction ..	- 19 -
5.1	Options .....	- 19 -
5.1.1	Standard Option. ....	- 19 -
5.1.2	Alternate Option .....	- 20 -
5.1.3	Option to Build .....	- 20 -
5.1.4	Negotiated Option .....	- 20 -
5.2	General Conditions Applicable to Option to Build .....	- 21 -
5.4	Power System Stabilizers .....	- 23 -
5.5	Equipment Procurement .....	- 23 -
5.6	Construction Commencement .....	- 24 -
5.7	Work Progress .....	- 25 -
5.8	Information Exchange .....	- 25 -
5.9	Limited Operation .....	- 25 -
5.9	Interconnection Customer's Interconnection Facilities ('ICIF') .....	- 26 -
5.9.1	Interconnection Customer's Interconnection Facility Specifications .....	- 26 -
5.9.2	Transmission Provider's Review .....	- 26 -
5.9.3	ICIF Construction .....	- 27 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

5.10	Transmission Provider's Interconnection Facilities Construction .....	27 -
5.11	Access Rights .....	28 -
5.12	Lands of Other Property Owners .....	28 -
5.13	Permits .....	29 -
5.14	Early Construction of Base Case Facilities .....	29 -
5.15	Suspension.....	29 -
5.16	Taxes - 30 -	
5.16.1	Interconnection Customer Payments Not Taxable .....	30 -
5.16.2	Representations and Covenants.....	31 -
5.16.3	Indemnification for the Cost Consequences of Current Tax Liability Imposed Upon the Transmission Provider.....	32 -
5.16.4	Tax Gross-Up Amount.....	33 -
5.16.5	Private Letter Ruling or Change or Clarification of Law .....	34 -
5.16.6	Subsequent Taxable Events.....	35 -
5.16.7	Contests .....	35 -
5.16.8	Refund.....	37 -
5.16.9	Taxes Other Than Income Taxes .....	38 -
5.16.10	Transmission Owners Who Are Not Transmission Providers -	39 -
5.17	Tax Status .....	39 -
5.18	Modification .....	40 -
5.18.1	General .....	40 -
5.18.2	Standards .....	41 -
5.18.3	Modification Costs .....	41 -
Article 6.	Testing and Inspection .....	41 -
6.1	Pre-Commercial Operation Date Testing and Modifications .....	41 -
6.2	Post-Commercial Operation Date Testing and Modifications .....	42 -
6.3	Right to Observe Testing .....	42 -
6.4	Right to Inspect.....	42 -
Article 7.	Metering .....	43 -
7.1	General .....	43 -
7.2	Check Meters.....	44 -
7.3	Standards .....	44 -
7.5	Testing of Metering Equipment .....	44 -
7.6	Metering Data .....	45 -


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

Article 8.	Communications.....	- 45 -
8.1	Interconnection Customer Obligations.....	- 45 -
8.2	Remote Terminal Unit.....	- 46 -
8.3	No Annexation .....	- 46 -
Article 9.	Operations.....	- 47 -
9.1	General .....	- 47 -
9.3	Transmission Provider Obligations.....	- 47 -
9.4	Interconnection Customer Obligations.....	- 47 -
9.5	Start-Up and Synchronization .....	- 48 -
9.6	Reactive Power.....	- 48 -
9.6.1	Power Factor Design Criteria .....	- 48 -
9.6.2	Voltage Schedules .....	- 48 -
9.6.2.1	Governors and Regulators.....	- 49 -
9.6.3	Payment for Reactive Power .....	- 50 -
9.7	Outages and Interruptions .....	- 50 -
9.7.1	Outages.....	- 50 -
9.7.1.1	Outage Authority and Coordination .....	- 50 -
9.7.1.2	Outage Schedules.....	- 51 -
9.7.1.3	Outage Restoration.....	- 51 -
9.7.2	Interruption of Service.....	- 52 -
9.7.3	Under-Frequency and Over Frequency Conditions .....	- 53 -
9.7.4	System Protection and Other Control Requirements .....	- 54 -
9.7.4.1	System Protection Facilities .....	- 54 -
9.7.5	Requirements for Protection.....	- 55 -
9.7.6	Power Quality .....	- 56 -
9.8	Switching and Tagging Rules.....	- 56 -
9.9	Use of Interconnection Facilities by Third Parties.....	- 56 -
9.9.1	Purpose of Interconnection Facilities .....	- 56 -
9.9.2	Third Party Users.....	- 56 -
9.10	Disturbance Analysis Data Exchange.....	- 57 -
Article 10.	Maintenance.....	- 57 -
10.1	Transmission Provider Obligations.....	- 57 -
10.2	Interconnection Customer Obligations.....	- 57 -
10.3	Coordination.....	- 58 -


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

10.4	Secondary Systems .....	- 58 -
10.5	Operating and Maintenance Expenses .....	- 58 -
Article 11.	Performance Obligation .....	- 59 -
11.1	Interconnection Customer Interconnection Facilities.....	- 59 -
11.2	Transmission Provider's Interconnection Facilities.....	- 59 -
11.3	Network Upgrades and Distribution Upgrades .....	- 59 -
11.5	Provision of Security .....	- 59 -
11.6	Interconnection Customer Compensation.....	- 60 -
11.6.1	Interconnection Customer Compensation for Actions During Emergency Condition .....	- 61 -
Article 12.	Invoice.....	- 61 -
12.1	General .....	- 61 -
12.2	Final Invoice .....	- 61 -
12.3	Payment.....	- 62 -
12.4	Disputes .....	- 62 -
Article 13.	Emergencies .....	- 63 -
13.2	Obligations .....	- 63 -
13.3	Notice - 63 -	
13.4	Immediate Action.....	- 63 -
13.5	Transmission Provider Authority.....	- 64 -
13.5.1	General .....	- 64 -
13.5.2	Reduction and Disconnection.....	- 65 -
13.6	Interconnection Customer Authority.....	- 65 -
13.7	Limited Liability .....	- 66 -
Article 14.	Regulatory Requirements and Governing Law .....	- 66 -
14.1	Regulatory Requirements .....	- 66 -
14.2	Governing Law.....	- 67 -
Article 15.	Notices .....	- 67 -
15.1	General .....	- 67 -
15.2	Billings and Payments .....	- 68 -
15.3	Alternative Forms of Notice .....	- 68 -
15.4	Operations and Maintenance Notice.....	- 68 -




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

Article 16.	Force Majeure.....	- 68 -
Article 17.	Default.....	- 69 -
17.1	General .....	- 69 -
17.2	Right to Terminate.....	- 69 -
Article 18.	Indemnity, Consequential Damages and Insurance.....	- 70 -
18.1	Indemnity .....	- 70 -
18.1.1	Indemnified Person .....	- 70 -
18.1.2	Indemnifying Party .....	- 70 -
18.1.3	Indemnity Procedures.....	- 70 -
18.2	Consequential Damages.....	- 72 -
18.3	Insurance.....	- 72 -
Article 19.	Assignment.....	- 72 -
Article 20.	Severability .....	- 73 -
Article 21.	Comparability .....	- 74 -
Article 22.	Confidentiality .....	- 74 -
22.1	Confidentiality .....	- 74 -
22.1.1	Term .....	- 75 -
22.1.2	Scope .....	- 75 -
22.1.3	Release of Confidential Information .....	- 75 -
22.1.4	Rights .....	- 76 -
22.1.5	No Warranties .....	- 76 -
22.1.6	Standard of Care .....	- 76 -
22.1.7	Order of Disclosure .....	- 77 -
22.1.8	Termination of Agreement .....	- 77 -
22.1.9	Remedies.....	- 77 -
22.1.10	Disclosure to FERC, its Staff, or a State .....	- 78 -
Article 23.	Environmental Releases .....	- 79 -
Article 24.	Information Requirements .....	- 80 -
24.1	Information Acquisition .....	- 80 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

24.2	Information Submission by Transmission Provider .....	80 -
24.3	Updated Information Submission by Interconnection Customer .....	80 -
24.4	Information Supplementation .....	81 -
Article 25.	Information Access and Audit Rights .....	82 -
25.1	Information Access.....	82 -
25.2	Reporting of Non-Force Majeure Events.....	83 -
25.3	Audit Rights.....	83 -
25.4	Audit Rights Periods .....	84 -
25.4.1	Audit Rights Period for Construction-Related Accounts and Records.....	84 -
25.4.2	Audit Rights Period for All Other Accounts and Records.....	84 -
25.5	Audit Results .....	84 -
Article 26.	Subcontractors.....	84 -
26.1	General .....	84 -
26.2	Responsibility of Principal .....	85 -
26.3	No Limitation by Insurance .....	85 -
Article 27.	Disputes .....	85 -
27.1	Submission.....	85 -
27.2	External Arbitration Procedures .....	86 -
27.3	Arbitration Decisions.....	86 -
27.4	Costs -	87 -
Article 28.	Representations, Warranties, and Covenants.....	87 -
28.1	General .....	87 -
28.1.1	Good Standing.....	87 -
28.1.2	Authority .....	87 -
28.1.3	No Conflict .....	88 -
28.1.4	Consent and Approval .....	88 -
Article 30.	Miscellaneous .....	88 -
30.1	Binding Effect.....	88 -
30.2	Conflicts .....	88 -
30.3	Rules of Interpretation .....	89 -
30.4	Entire Agreement .....	89 -

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction: None</b>

30.5	No Third Party Beneficiaries.....	- 90 -
30.6	Waiver .....	- 90 -
30.7	Headings.....	- 90 -
30.8	Multiple Counterparts.....	- 91 -
30.9	Amendment.....	- 91 -
30.10	Modification by the Parties.....	- 91 -
30.12	No Partnership.....	- 91 -

Appendix A - Interconnection Facilities, Network Upgrades, and Distribution Upgrades

Appendix B – Milestones


Appendix C – Interconnection Details

Appendix D – Security Arrangements Details

Appendix E – Commercial Operation Date

Appendix F – Addresses for Delivery of Notices and Billings

Appendix G – Requirements of Generators Relying on Newer Technologies

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## STANDARD QUALIFYING FACILITY LARGE GENERATOR INTERCONNECTION AGREEMENT


**THIS STANDARD QUALIFYING FACILITY LARGE GENERATOR INTERCONNECTION AGREEMENT ("QF-LGIA")** is made and entered into this \_\_\_\_ day of \_\_\_\_\_ 20\_\_, by and between \_\_\_\_\_, a \_\_\_\_\_ organized and existing under the laws of the State of \_\_\_\_\_ ("Interconnection Customer" with a Large Generating Facility), and Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative, a cooperative electric association organized and existing under the laws of the State of Colorado ("Transmission Provider"). Interconnection Customer and Transmission Provider each may be referred to as a "Party" or collectively as the "Parties."

### Recitals

**WHEREAS**, Transmission Provider operates the Transmission System; and

**WHEREAS**, Interconnection Customer intends to own, lease and/or control and operate the Large Generating Facility identified in Appendix C to this Agreement; and,


**WHEREAS**, Interconnection Customer has completed the certification process for the Large Generating Facility as a qualifying cogeneration facility or qualifying small power production facility ("Qualifying Facility" or "QF") within the meaning of sections 201 and 210 of the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 U.S.C. 796 and 824a-3; and

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**WHEREAS**, Interconnection Customer and Transmission Provider have agreed to enter into this Agreement for the purpose of interconnecting the Large Generating Facility with the Transmission System;

**NOW, THEREFORE**, in consideration of and subject to the mutual covenants contained herein, it is agreed:

When used in this QF-LGIA, terms with initial capitalization that are not defined in Article 1 shall have the meanings specified in the Article in which they are used.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## Article 1. Definitions

**Adverse System Impact** shall mean the negative effects due to technical or operational limits on conductors or equipment being exceeded that may compromise the safety and reliability of the electric system.

**Affected System** shall mean an electric system other than the Transmission Provider's Transmission System that may be affected by the proposed interconnection.

**Affected System Operator** shall mean the entity that operates an Affected System.


**Affiliate** shall mean, with respect to a corporation, partnership or other entity, each such other corporation, partnership or other entity that directly or indirectly, through one or more intermediaries, controls, is controlled by, or is under common control with, such corporation, partnership or other entity.

**Agreement** shall mean this QF-LGIA entered into by and between Interconnection Customer and Transmission Provider.

**Applicable Laws and Regulations** shall mean all duly promulgated applicable federal, state and local laws, regulations, rules, ordinances, codes, decrees, judgments, directives, or judicial or administrative orders, permits and other duly authorized actions of any Governmental Authority.

**Applicable Reliability Council** shall mean the reliability council applicable to the Transmission System to which the Generating Facility is directly interconnected.

**Applicable Reliability Standards** shall mean the requirements and guidelines of NERC, the Applicable Reliability Council, and the Control Area of the Transmission System to which the Generating Facility is directly interconnected.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Base Case** shall mean the base case power flow, short circuit, and stability data bases used for the Interconnection Studies by the Transmission Provider or Interconnection Customer.

**Breach** shall mean the failure of a Party to perform or observe any material term or condition of the QF-LGIA.

**Breaching Party** shall mean a Party that is in Breach of the QF-LGIA.

**Business Day** shall mean Monday through Friday, excluding Federal Holidays.


**Calendar Day** shall mean any day including Saturday, Sunday or a Federal Holiday.

**Commercial Operation** shall mean the status of a Large Generating Facility that has commenced generating electricity for sale, excluding electricity generated during Trial Operation.

**Commercial Operation Date** of a unit shall mean the date on which the Large Generating Facility commences Commercial Operation as agreed to by the Parties pursuant to Appendix E to the QF-LGIA.

**Confidential Information** shall mean any confidential, proprietary or trade secret information of a plan, specification, pattern, procedure, design, device, list, concept, policy or compilation relating to the present or planned business of a Party, which is designated as confidential by the Party supplying the information, whether conveyed orally, electronically, in writing, through inspection, or otherwise.

**Control Area** shall mean an electrical system or systems bounded by interconnection metering and telemetry, capable of controlling generation to maintain its interchange schedule with other Control Areas and contributing to

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

frequency regulation of the interconnection. A Control Area must be certified by the Applicable Reliability Council.

**Default** shall mean the failure of a Breaching Party to cure its Breach in accordance with Article 17 of the QF-LGIA.

**Dispute Resolution** shall mean the procedure for resolution of a dispute between the Parties in which they will first attempt to resolve the dispute on an informal basis.


**Distribution System** shall mean the Transmission Provider's facilities and equipment used to transmit electricity to ultimate usage points such as homes and industries directly from nearby generators or from interchanges with higher voltage transmission networks which transport bulk power over longer distances. The voltage levels at which distribution systems operate differ among areas.

**Distribution Upgrades** shall mean the additions, modifications, and upgrades to the Transmission Provider's Distribution System at or beyond the Point of Interconnection to facilitate interconnection of the Large Generating Facility. Distribution Upgrades do not include Interconnection Facilities.

**Effective Date** shall mean the date on which the QF-LGIA becomes effective upon execution by the Parties.

**Emergency Condition** shall mean a condition or situation: (1) that in the judgment of the Party making the claim is imminently likely to endanger life or property; or (2) that, in the case of a Transmission Provider, is imminently likely (as determined in a non-discriminatory manner) to cause a material adverse effect on the security of, or damage to Transmission Provider's Transmission System, Transmission Provider's Interconnection Facilities or the electric systems of others to which the Transmission Provider's Transmission System is directly connected; or (3) that, in the case of Interconnection Customer, is imminently likely (as determined in a non-discriminatory manner) to cause a material adverse effect on the security of, or damage to, the Large Generating



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Facility or Interconnection Customer's Interconnection Facilities. System restoration and black start shall be considered Emergency Conditions; provided, that Interconnection Customer is not obligated by the QF-LGIA to possess black start capability.

**Environmental Law** shall mean Applicable Laws or Regulations relating to pollution or protection of the environment or natural resources.


**Federal Power Act** shall mean the Federal Power Act, as amended, 16 U.S.C. §§ 791a et seq.

**FERC** shall mean the Federal Energy Regulatory Commission or its successor.

**Force Majeure** shall mean any act of God, labor disturbance, act of the public enemy, war, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment, any order, regulation or restriction imposed by governmental, military or lawfully established civilian authorities, or any other cause beyond a Party's control. A Force Majeure event does not include acts of negligence or intentional wrongdoing by the Party claiming Force Majeure.

**Generating Facility Capacity** shall mean the net capacity of the Large Generating Facility and the aggregate net capacity of the Large Generating Facility where it includes multiple energy production devices.

**Good Utility Practice** shall mean any of the practices, methods and acts engaged in or approved by a significant portion of the electric industry during the relevant time period, or any of the practices, methods and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result at a reasonable cost consistent with good business practices, reliability, safety and expedition. Good Utility Practice is not intended to be limited to the optimum practice, method, or act to the exclusion of all others, but rather to be acceptable practices, methods, or acts generally accepted in the region.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Governmental Authority** shall mean any federal, state, local or other governmental regulatory or administrative agency, court, commission, department, board, or other governmental subdivision, legislature, rulemaking board, tribunal, or other governmental authority having jurisdiction over the Parties, their respective facilities, or the respective services they provide, and exercising or entitled to exercise any administrative, executive, police, or taxing authority or power; provided, however, that such term does not include Interconnection Customer, Transmission Provider, or any Affiliate thereof.


**Hazardous Substances** shall mean any chemicals, materials or substances defined as or included in the definition of "hazardous substances," "hazardous wastes," "hazardous materials," "hazardous constituents," "restricted hazardous materials," "extremely hazardous substances," "toxic substances," "radioactive substances," "contaminants," "pollutants," "toxic pollutants" or words of similar meaning and regulatory effect under any applicable Environmental Law, or any other chemical, material or substance, exposure to which is prohibited, limited or regulated by any applicable Environmental Law.

**Initial Synchronization Date** shall mean the date upon which the Large Generating Facility is initially synchronized and upon which Trial Operation begins.

**In-Service Date** shall mean the date upon which the Interconnection Customer reasonably expects it will be ready to begin use of the Transmission Provider's Interconnection Facilities to obtain back feed power.

**Interconnection Customer** shall mean the entity identified in the first paragraph of this QF-LGIA that proposes to interconnect its Large Generating Facility with the Transmission Provider's Transmission System.

**Interconnection Customer's Interconnection Facilities** or ICIF shall mean all facilities and equipment, as identified in Appendix A of the QF-LGIA, that are located between the Large Generating Facility and the Point of Change

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

of Ownership, including any modification, addition, or upgrades to such facilities and equipment necessary to physically and electrically interconnect the Generating Facility to the Transmission Provider's Transmission System. Interconnection Customer's Interconnection Facilities are sole use facilities.


**Interconnection Facilities** shall mean the Transmission Provider's Interconnection Facilities and the Interconnection Customer's Interconnection Facilities. Collectively, Interconnection Facilities include all facilities and equipment between the Large Generating Facility and the Point of Interconnection, including any modification, additions or upgrades that are necessary to physically and electrically interconnect the Large Generating Facility to the Transmission Provider's Transmission System. Interconnection Facilities are sole use facilities and shall not include Distribution Upgrades, Stand Alone Network Upgrades or Network Upgrades.

**Interconnection Request** shall mean an Interconnection Customer's request, in the form of Appendix 1 to the QF-LGIP, to interconnect a new Large Generating Facility, or to increase the capacity of, or make a Material Modification to the operating characteristics of, an existing Large Generating Facility that is interconnected with the Transmission Provider's Transmission System.

**Interconnection Service** shall mean the service provided by the Transmission Provider associated with interconnecting the Interconnection Customer's Large Generating Facility to the Transmission Provider's Transmission System and enabling it to receive electric energy and capacity from the Generating Facility at the Point of Interconnection, pursuant to the terms of the QF-LGIA.

**Interconnection Study** shall mean any of the following studies: the Interconnection Feasibility Study, the Interconnection System Impact Study, and the Interconnection Facilities Study described in the QF-LGIP.

**IRS** shall mean the Internal Revenue Service.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Large Generating Facility** shall mean Interconnection Customer's device for the production of electricity identified in the Interconnection Request, but shall not include the Interconnection Customer's Interconnection Facilities. The Large Generating Facility shall have a Generating Facility Capacity of more than 10 MW, and is and shall remain a Qualifying Facility.


**Large Generator Interconnection Agreement** or **LGIA** shall mean the form of interconnection agreement applicable to an Interconnection Request under the Transmission Provider's OATT, if such OATT has been filed by Transmission Provider with FERC, pertaining to a Large Generating Facility that is not a Qualifying Facility.

**Large Generator Interconnection Procedures** or **LGIP** shall mean the interconnection procedures contained in the Transmission Provider's OATT, if such OATT has been filed by Transmission Provider with FERC, that are applicable to an Interconnection Request pertaining to a Large Generating Facility that is not a Qualifying Facility.

**Loss** shall mean any and all losses relating to injury to or death of any person or damage to property, demand, suits, recoveries, costs and expenses, court costs, attorney fees, and all other obligations by or to third parties, arising out of or resulting from the other Party's performance, or non-performance of its obligations under the QF-LGIA on behalf of the indemnifying Party, except in cases of gross negligence or intentional wrongdoing by the indemnifying Party.

**Material Modification** shall mean those modifications that have a material impact on the cost or timing of any Interconnection Request with a later queue priority date.

**Metering Equipment** shall mean all metering equipment installed or to be installed at the Large Generating Facility pursuant to the QF-LGIA at one or more metering points, including but not limited to instrument transformers, MWh-

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

meters, data acquisition equipment, transducers, remote terminal unit, communications equipment, phone lines, and fiber optics.

**NERC** shall mean the North American Electric Reliability Council or its successor organization.

**Net Output** shall mean all energy and capacity produced by the Large Generating Facility and delivered to the Point of Delivery, net of transformation, transmission, or other losses, if any, and less Station Power.


**Network Resource Interconnection Service** shall mean an Interconnection Service that allows the Interconnection Customer to integrate its Large Generating Facility with the Transmission Provider's Transmission System (1) in a manner comparable to that in which the Transmission Provider integrates its generating facilities to serve native load customers; or (2) in an RTO or ISO with market based congestion management, in the same manner as Network Resources. Network Resource Interconnection Service in and of itself does not convey transmission service.

**Network Upgrades** shall mean the additions, modifications, and upgrades to the Transmission Provider's Transmission System required at or beyond the point at which the Interconnection Facilities connect to the Transmission Provider's Transmission System to accommodate the interconnection of the Large Generating Facility to the Transmission Provider's Transmission System.

**Notice of Dispute** shall mean a written notice of a dispute or claim that arises out of or in connection with the QF-LGIA or its performance.

**OATT** shall mean the Transmission Provider's Open Access Transmission Tariff, if such tariff is filed by Transmission Provider with FERC, as amended or supplemented from time to time, or any successor tariff.

**Party or Parties** shall mean Transmission Provider, Transmission Owner, Interconnection Customer or any combination of the above.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Point of Change of Ownership** shall mean the point, as set forth in Appendix A to the QF-LGIA, where the Interconnection Customer's Interconnection Facilities connect to the Transmission Provider's Interconnection Facilities.

**Point of Delivery** shall mean the point on the Transmission Provider's Transmission System where capacity and energy will be made available to the Transmission Provider.

**Point of Interconnection** shall mean the point, as set forth in Appendix A to the QF-LGIA, where the Interconnection Facilities connect to the Transmission Provider's Transmission System.


**Power Purchase Agreement (“PPA”)** shall mean a separate agreement between the Transmission Provider and Interconnection Customer, the terms of which govern the sale by the Interconnection Customer and the purchase by the Transmission Provider of the Net Output of the Interconnection Customer's Qualifying Facility, pursuant to the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 U.S.C. 796 and 824a-3.

**Power System Stabilizers** shall have the meaning designated in the guidelines and procedures established by the applicable Reliability Council.

**QF-LGIA** shall mean the Qualifying Facility Large Generator Interconnection Agreement.

**QF-LGIP** shall mean the Qualifying Facility Large Generator Interconnection Procedures applicable to any Large Generating Facility that is also a Qualifying Facility and which seeks to interconnect to the Transmission Provider's Transmission System or Distribution System.

**Qualifying Facility** or **QF** shall mean a qualifying cogeneration facility or qualifying small power production facility within the meaning of Articles 201 and

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

210 of the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 U.S.C. 796 and 824a-3.

**Reasonable Efforts** shall mean, with respect to an action required to be attempted or taken by a Party under the QF-LGIA, efforts that are timely and consistent with Good Utility Practice and are otherwise substantially equivalent to those a Party would use to protect its own interests.


**Stand Alone Network Upgrades** shall mean Network Upgrades that an Interconnection Customer may construct without affecting day-to-day operations of the Transmission System during their construction. Both the Transmission Provider and the Interconnection Customer must agree as to what constitutes Stand Alone Network Upgrades and identify them in Appendix A to the QF-LGIA.

**Station Power** shall mean electric power used in the process of producing power at Interconnection Customer's Large Generating Facility, including but not limited to the electric power necessary for auxiliary equipment such as pumps, blowers, fans, fuel transportation systems, similar auxiliary systems that are a necessary and integral part of the power production process, and other parasitic loads involved in the generating process.

**System Protection Facilities** shall mean the equipment, including necessary protection signal communications equipment, required to protect (1) the Transmission Provider's Transmission System from faults or other electrical disturbances occurring at the Large Generating Facility and (2) the Large Generating Facility from faults or other electrical system disturbances occurring on the Transmission Provider's Transmission System or on other delivery systems or other generating systems to which the Transmission Provider's Transmission System is directly connected.

**Transmission Owner** shall mean an entity that owns, leases or otherwise possesses an interest in the portion of the Transmission System at the Point of Interconnection and may be a Party to the QF-LGIA to the extent necessary.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**Transmission Provider** shall mean CORE Electric Cooperative or its successor organization.

**Transmission Provider's Interconnection Facilities** shall mean all facilities and equipment owned, controlled or operated by the Transmission Provider from the Point of Change of Ownership to the Point of Interconnection as identified in Appendix A to the QF-LGIA, including any modifications, additions or upgrades to such facilities and equipment. Transmission Provider's Interconnection Facilities are sole use facilities and shall not include Distribution Upgrades, Stand Alone Network Upgrades or Network Upgrades.

**Transmission System** shall mean the facilities owned, controlled or operated by the Transmission Provider or Transmission Owner that are used to provide transmission service under the OATT, if applicable.

**Trial Operation** shall mean the period during which Interconnection Customer is engaged in on-site test operations and commissioning of the Large Generating Facility prior to Commercial Operation.

## **Article 2. Effective Date, Term, and Termination**


### **2.1 Effective Date.**

This QF-LGIA shall become effective upon execution by the Parties.

### **2.2 Term of Agreement.**

Subject to the provisions of Article 2.3, this LGIA shall remain in effect for a period of ten (10) years from the Effective Date or such other longer period as agreed upon by the Parties and shall be automatically renewed for each successive one (1) year period thereafter provided: (1) Interconnection Customer gives Transmission Provider written notice no less than ninety (90) Calendar Days in advance of the initial ten (10) year term and no less than ninety (90) Calendar Days before the end of each successive one (1) year renewal term of Interconnection Customer's desire to renew; and (2)



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider reasonably determines that no material change has occurred to the specific circumstances surrounding the individual QF-LGIA, including government regulation of the subject matter of the QF-LGIA and Transmission Provider's interconnection standards. If Interconnection Customer gives notice of desire to renew in accordance with this Article 2.2, Transmission Provider shall give Interconnection Customer notice of Transmission Provider's determination regarding the existence of material change, made in accordance with this Article 2.2, no later than sixty (60) Calendar Days after receipt of the Interconnection Customer's notice of desire to renew. If Transmission Provider reasonably determines that there has been a material change in the circumstances surrounding the QF-LGIA, then the Interconnection Customer must initiate a new interconnection request under the QF-LGIP in order to pursue a successor interconnection agreement to this QF-LGIA.


## **2.3 Termination Procedures.**

**2.3.1 Written Notice.** This QF-LGIA may be terminated by Interconnection Customer after giving Transmission Provider ninety (90) Calendar Days advance written notice.

**2.3.2 Default.** Either Party may terminate this QF-LGIA in accordance with Article 17.

**2.3.3** Notwithstanding Articles 2.3.1 and 2.3.2, no termination shall become effective until the Parties have complied with all Applicable Laws and Regulations applicable to such termination.

**2.3.4 Change in Qualifying Facilities Status.** Interconnection Customer has represented that its Generating Facility is a Qualifying Facility. If, at any time during the term of this QF-LGIA, all or a portion of the output of the Qualifying Facility is scheduled to be, or is, sold to an entity other than Transmission Provider, then regulatory authority for this interconnection will fall under the jurisdiction of the FERC and


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

this QF-LGIA shall terminate upon the date such electric output from the Large Generating Facility is first produced for sale to such other party, and no later than sixty (60) days prior to such termination date, Interconnection Customer shall enter into a new Large Generator Interconnection Agreement with Transmission Provider pursuant to Transmission Provider's OATT. Interconnection Customer acknowledges and agrees that it may take substantially more than sixty (60) days to submit an interconnection request and complete any required portions of the interconnection process under the Transmission Provider's OATT before the Transmission Provider can offer the Interconnection Customer a new Large Generator Interconnection Agreement under the OATT. Interconnection Customer is responsible for initiating the interconnection process under the Transmission Provider's OATT early enough to allow for completion of the interconnection process before the Interconnection Customer requires a new Large Generator Interconnection Agreement under this Article 2.3.4.

## 2.4 Termination Costs.

If a Party elects to terminate this QF-LGIA pursuant to Article 2.3 above, each Party shall pay all costs incurred (including any cancellation costs relating to orders or contracts for Interconnection Facilities and equipment) or charges assessed by the other Party, as of the date of the other Party's receipt of such notice of termination, that are the responsibility of the Terminating Party under this QF-LGIA. In the event of termination by a Party, the Parties shall use commercially Reasonable Efforts to mitigate the costs, damages and charges arising as a consequence of termination. Upon termination of this LGIA:

**2.4.1** With respect to any portion of Transmission Provider's Interconnection Facilities that have not yet been constructed or installed, Transmission Provider shall to the extent possible and with Interconnection Customer's authorization cancel any pending orders of, or return, any materials or equipment for, or contracts for


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

construction of, such facilities; provided that in the event Interconnection Customer elects not to authorize such cancellation, Interconnection Customer shall assume all payment obligations with respect to such materials, equipment, and contracts, and Transmission Provider shall deliver such material and equipment, and, if necessary, assign such contracts, to Interconnection Customer as soon as practicable, at Interconnection Customer's expense. To the extent that Interconnection Customer has already paid Transmission Provider for any or all such costs of materials or equipment not taken by Interconnection Customer, Transmission Provider shall promptly refund such amounts to Interconnection Customer, less any costs, including penalties incurred by Transmission Provider to cancel any pending orders of or return such materials, equipment, or contracts.

If an Interconnection Customer terminates this QF-LGIA, it shall be responsible for all costs incurred in association with that Interconnection Customer's interconnection, including any cancellation costs relating to orders or contracts for Interconnection Facilities and equipment, and other expenses including any Network Upgrades for which Transmission Provider has incurred expenses and has not been reimbursed by Interconnection Customer.

**2.4.2** Transmission Provider may, at its option, retain any portion of such materials, equipment, or facilities that Interconnection Customer chooses not to accept delivery of, in which case Transmission Provider shall be responsible for all costs associated with procuring such materials, equipment, or facilities.

**2.4.3** With respect to any portion of the Interconnection Facilities, and any other facilities already installed or constructed pursuant to the terms of this QF-LGIA, Interconnection Customer shall be responsible for all costs associated with the removal, relocation or other disposition or retirement of such materials, equipment, or facilities.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **2.5 Disconnection.**

Upon termination of this QF-LGIA, the Parties will take all appropriate steps to disconnect the Large Generating Facility from the Transmission System. All costs required to effectuate such disconnection shall be borne by the Terminating Party, unless such termination resulted from the non-terminating Party's Default of this QF-LGIA or such non-terminating Party otherwise is responsible for these costs under this QF-LGIA.


## **2.6 Survival.**

This QF-LGIA shall continue in effect after termination to the extent necessary to provide for final billings and payments and for costs incurred hereunder, including billings and payments pursuant to this QF-LGIA; to permit the determination and enforcement of liability and indemnification obligations arising from acts or events that occurred while this QF-LGIA was in effect; and to permit each Party to have access to the lands of the other Party pursuant to this QF-LGIA or other applicable agreements, to disconnect, remove or salvage its own facilities and equipment.

# **Article 3. Regulatory Filings**

## **3.1 Filing.**

Transmission Provider shall file this QF-LGIA (and any amendment hereto) with the appropriate Governmental Authority, if required. Interconnection Customer may request that any information so provided be subject to the confidentiality provisions of Article 22. If Interconnection Customer has executed this QF-LGIA, or any amendment thereto, Interconnection Customer shall reasonably cooperate with Transmission Provider with respect to such filing and to provide any information reasonably requested by Transmission Provider needed to comply with applicable regulatory requirements.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **Article 4. Scope of Service**

### **4.1 Network Resource Interconnection Service.**

Interconnection Customer will be provided Network Resource Interconnection Service under this QF-LGIA.

#### **4.1.1 The Product.**

Transmission Provider must conduct the necessary studies and construct the Network Upgrades needed to integrate the Large Generating Facility in a manner comparable to that in which Transmission Provider integrates its generating facilities to serve native load customers.

### **4.2 Provision of Service.**


Transmission Provider shall provide Network Resource Interconnection Service for the Large Generating Facility at the Point of Interconnection.

### **4.3 Performance Standards.**

Each Party shall perform all of its obligations under this QF-LGIA in accordance with Applicable Laws and Regulations, Applicable Reliability Standards, and Good Utility Practice, and to the extent a Party is required or prevented or limited in taking any action by such regulations and standards, such Party shall not be deemed to be in Breach of this QF-LGIA for its compliance therewith.

### **4.4 No Transmission Delivery Service; No Agreement to Purchase Output.**

The execution of this QF-LGIA does not constitute a request for, nor the provision of, any transmission delivery service under Transmission Provider's OATT, if applicable, and does not convey any right to deliver electricity to any specific customer or Point of Delivery. Additionally, the execution of the QF-LGIA does not constitute an agreement to purchase the Net Output or any portion of the output of the Large Generating Facility. The terms and conditions governing the sale by the Interconnection Customer and the purchase by the Transmission Provider of the Net Output or any portion of the output of the Interconnection

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Customer's Qualifying Facility shall be included in a Power Purchase Agreement.

#### **4.5 Interconnection Customer Provided Services.**

The services provided by Interconnection Customer under this QF-LGIA are set forth in Article 9.6 and Article 13.4.1. Interconnection Customer shall be paid for such services in accordance with Article 11.6.

#### **4.6 Interconnection at Different Voltage Levels.**


Interconnection Customer shall interconnect with Transmission Provider at Transmission Provider's established voltage level. An interconnection at a voltage level that required Transmission Provider to install different or additional protective equipment, or that requires Transmission Provider to make other modifications of its system, shall be paid for by Interconnection Customer.

### **Article 5. Interconnection Facilities Engineering, Procurement, and Construction**

#### **5.1 Options.**

Unless otherwise mutually agreed to between the Parties, Interconnection Customer shall select the In-Service Date, Initial Synchronization Date, and Commercial Operation Date; and either Standard Option or Alternate Option set forth below, for completion of Transmission Provider's Interconnection Facilities and Network Upgrades as set forth in Appendix A, Interconnection Facilities and Network Upgrades, and such dates and selected option shall be set forth in Appendix B, Milestones.

**5.1.1 Standard Option.** Transmission Provider shall design, procure, and construct Transmission Provider's Interconnection Facilities and Network Upgrades, using Reasonable Efforts to complete Transmission Provider's Interconnection Facilities and Network Upgrades by the dates set forth in Appendix B, Milestones.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Transmission Provider shall not be required to undertake any action which is inconsistent with its standard safety practices, its material and equipment specifications, its design criteria and construction procedures, its labor agreements, and Applicable Laws and Regulations. In the event Transmission Provider reasonably expects that it will not be able to complete Transmission Provider's Interconnection Facilities and Network Upgrades by the specified dates, Transmission Provider shall promptly provide written notice to Interconnection Customer and shall undertake Reasonable Efforts to meet the earliest dates thereafter.

**5.1.2 Alternate Option.** If the dates designated by Interconnection Customer are acceptable to Transmission Provider, Transmission Provider shall so notify Interconnection Customer within thirty (30) Calendar Days, and shall assume responsibility for the design, procurement and construction of Transmission Provider's Interconnection Facilities by the designated dates.

**5.1.3 Option to Build.** If the dates designated by Interconnection Customer are not acceptable to Transmission Provider, Transmission Provider shall so notify Interconnection Customer within thirty (30) Calendar Days, and unless the Parties agree otherwise, Interconnection Customer shall have the option to assume responsibility for the design, procurement and construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades on the dates specified in this Article 5.1. Transmission Provider and Interconnection Customer must agree as to what constitutes Stand Alone Network Upgrades and identify such Stand Alone Network Upgrades in Appendix A. Except for Stand Alone Network Upgrades, Interconnection Customer shall have no right to construct Network Upgrades under this option.

**5.1.4 Negotiated Option.** If Interconnection Customer elects not to exercise its option under Article 5.1.3, Option to Build,



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Interconnection Customer shall so notify Transmission Provider within thirty (30) Calendar Days, and the Parties shall in good faith attempt to negotiate terms and conditions (including revision of the specified dates and liquidated damages, the provision of incentives or the procurement and construction of a portion of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades by Interconnection Customer) pursuant to which Transmission Provider is responsible for the design, procurement and construction of Transmission Provider's Interconnection Facilities and Network Upgrades. If the Parties are unable to reach agreement on such terms and conditions, Transmission Provider shall assume responsibility for the design, procurement and construction of Transmission Provider's Interconnection Facilities and Network Upgrades pursuant to 5.1.1, Standard Option.


## **5.2 General Conditions Applicable to Option to Build.**

If Interconnection Customer assumes responsibility for the design, procurement and construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades,

(1) Interconnection Customer shall engineer, procure equipment, and construct Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades (or portions thereof) using Good Utility Practice and using standards and specifications provided in advance by Transmission Provider;

(2) Interconnection Customer's engineering, procurement and construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades shall comply with all requirements of law to which Transmission Provider would be subject in the engineering, procurement or construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades;



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

(3) Transmission Provider shall review and approve the engineering design, equipment acceptance tests, and the construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades;


(4) prior to commencement of construction, Interconnection Customer shall provide to Transmission Provider a schedule for construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades, and shall promptly respond to requests for information from Transmission Provider;

(5) at any time during construction, Transmission Provider shall have the right to gain unrestricted access to Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades and to conduct inspections of the same;

(6) at any time during construction, should any phase of the engineering, equipment procurement, or construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades not meet the standards and specifications provided by Transmission Provider, Interconnection Customer shall be obligated to remedy deficiencies in that portion of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades;

(7) Interconnection Customer shall indemnify Transmission Provider for claims arising from Interconnection Customer's construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades under the terms and procedures applicable to Article 18.1 (Indemnity);

(8) Interconnection Customer shall transfer control of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades to Transmission Provider;

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

(9) Unless Parties otherwise agree, Interconnection Customer shall transfer ownership of Transmission Provider's Interconnection Facilities and Stand-Alone Network Upgrades to Transmission Provider;


(10) Transmission Provider shall approve and accept for operation and maintenance Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades to the extent engineered, procured, and constructed in accordance with this Article 5.2; and

(11) Interconnection Customer shall deliver to Transmission Provider "as-built" drawings, information, and any other documents that are reasonably required by Transmission Provider to assure that the Interconnection Facilities and Stand-Alone Network Upgrades are built to the standards and specifications required by Transmission Provider.

### **5.3 Power System Stabilizers.**

The Interconnection Customer shall procure, install, maintain and operate Power System Stabilizers in accordance with the guidelines and procedures established by the Applicable Reliability Council. Transmission Provider reserves the right to reasonably establish minimum acceptable settings for any installed Power System Stabilizers, subject to the design and operating limitations of the Large Generating Facility. If the Large Generating Facility's Power System Stabilizers are removed from service or not capable of automatic operation, Interconnection Customer shall immediately notify Transmission Provider's system operator, or its designated representative. The requirements of this paragraph shall not apply to wind generators.

### **5.4 Equipment Procurement.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


If responsibility for construction of Transmission Provider's Interconnection Facilities or Network Upgrades is to be borne by Transmission Provider, then Transmission Provider shall commence design of Transmission Provider's Interconnection Facilities or Network Upgrades and procure necessary equipment as soon as practicable after all of the following conditions are satisfied, unless the Parties otherwise agree in writing:

- 5.4.1** Transmission Provider has completed the Facilities Study pursuant to the Facilities Study Agreement;
- 5.4.2** Transmission Provider has received written authorization to proceed with design and procurement from Interconnection Customer by the date specified in Appendix B, Milestones; and
- 5.4.3** Interconnection Customer has provided security to Transmission Provider in accordance with Article 11.5 by the dates specified in Appendix B, Milestones.

**5.5 Construction Commencement.**

Transmission Provider shall commence construction of Transmission Provider's Interconnection Facilities and Network Upgrades for which it is responsible as soon as practicable after the following additional conditions are satisfied:

- 5.5.1** Approval of the appropriate Governmental Authority has been obtained for any facilities requiring regulatory approval;
- 5.5.2** Necessary real property rights and rights-of-way have been obtained, to the extent required for the construction of a discrete aspect of Transmission Provider's Interconnection Facilities and Network Upgrades;

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**5.5.3** Transmission Provider has received written authorization to proceed with construction from Interconnection Customer by the date specified in Appendix B, Milestones; and

**5.5.4** Interconnection Customer has provided security to Transmission Provider in accordance with Article 11.5 by the dates specified in Appendix B, Milestones.

**5.6 Work Progress.**


The Parties will keep each other advised periodically as to the progress of their respective design, procurement and construction efforts. Either Party may, at any time, request a progress report from the other Party. If, at any time, Interconnection Customer determines that the completion of Transmission Provider's Interconnection Facilities will not be required until after the specified In-Service Date, Interconnection Customer will provide written notice to Transmission Provider of such later date upon which the completion of Transmission Provider's Interconnection Facilities will be required.

**5.7 Information Exchange.**

As soon as reasonably practicable after the Effective Date, the Parties shall exchange information regarding the design and compatibility of the Parties' Interconnection Facilities and compatibility of the Interconnection Facilities with Transmission Provider's Transmission System, and shall work diligently and in good faith to make any necessary design changes.

**5.8 Limited Operation.**

If any of Transmission Provider's Interconnection Facilities or Network Upgrades are not reasonably expected to be completed prior to the Commercial Operation Date of the Large Generating Facility, Transmission Provider shall, upon the request and at the expense of Interconnection Customer, perform operating studies on a timely basis to determine the extent to which the Large Generating Facility and Interconnection Customer's Interconnection Facilities may operate prior to the completion


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

of Transmission Provider's Interconnection Facilities or Network Upgrades consistent with Applicable Laws and Regulations, Applicable Reliability Standards, Good Utility Practice, and this LGIA. Transmission Provider shall permit Interconnection Customer to operate the Large Generating Facility and Interconnection Customer's Interconnection Facilities in accordance with the results of such studies.

- 5.9 **Interconnection Customer's Interconnection Facilities ('ICIF').** Interconnection Customer shall, at its expense, design, procure, construct, own and install the ICIF, as set forth in Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades.

**5.9.1 Interconnection Customer's Interconnection Facility Specifications.** Interconnection Customer shall submit initial specifications for the ICIF, including System Protection Facilities, to Transmission Provider at least one hundred eighty (180) Calendar Days prior to the Initial Synchronization Date; and final specifications for review and comment at least ninety (90) Calendar Days prior to the Initial Synchronization Date. Transmission Provider shall review such specifications to ensure that the ICIF are compatible with the technical specifications, operational control, and safety requirements of Transmission Provider and comment on such specifications within thirty (30) Calendar Days of Interconnection Customer's submission. All specifications provided hereunder shall be deemed confidential.


**5.9.2 Transmission Provider's Review.** Transmission Provider's review of Interconnection Customer's final specifications shall not be construed as confirming, endorsing, or providing a warranty as to the design, fitness, safety, durability or reliability of the Large Generating Facility, or the ICIF. Interconnection Customer shall make such changes to the ICIF as may reasonably be required by Transmission

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Provider, in accordance with Good Utility Practice, to ensure that the ICIF are compatible with the technical specifications, operational control, and safety requirements of Transmission Provider.

**5.9.3 ICIF Construction.** The ICIF shall be designed and constructed in accordance with Good Utility Practice. Within one hundred twenty (120) Calendar Days after the Commercial Operation Date, unless the Parties agree on another mutually acceptable deadline, Interconnection Customer shall deliver to Transmission Provider "as-built" drawings, information and documents for the ICIF, such as: a one-line diagram, a site plan showing the Large Generating Facility and the ICIF, plan and elevation drawings showing the layout of the ICIF, a relay functional diagram, relaying AC and DC schematic wiring diagrams and relay settings for all facilities associated with Interconnection Customer's step-up transformers, the facilities connecting the Large Generating Facility to the step-up transformers and the ICIF, and the impedances (determined by factory tests) for the associated step-up transformers and the Large Generating Facility. The Interconnection Customer shall provide Transmission Provider specifications for the excitation system, automatic voltage regulator, Large Generating Facility control and protection settings, transformer tap settings, and communications, if applicable.

**5.10 Transmission Provider's Interconnection Facilities Construction.** Transmission Provider's Interconnection Facilities shall be designed and constructed in accordance with Good Utility Practice. Upon request, within one hundred twenty (120) Calendar Days after the Commercial Operation Date, unless the Parties agree on another mutually acceptable deadline, Transmission Provider shall deliver to Interconnection Customer the "as-

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

built" drawings, information and documents for Transmission Provider's Interconnection Facilities if requested by the Interconnection Customer.

Transmission Provider will obtain control of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades upon completion of such facilities.


#### **5.11 Access Rights.**

Upon reasonable notice and supervision by a Party, and subject to any required or necessary regulatory approvals, a Party ("Granting Party") shall furnish at no cost to the other Party ("Access Party") any rights of use, licenses, rights of way and easements with respect to lands owned or controlled by the Granting Party, its agents (if allowed under the applicable agency agreement), or any Affiliate, that are necessary to enable the Access Party to obtain ingress and egress to construct, operate, maintain, repair, test (or witness testing), inspect, replace or remove facilities and equipment to: (i) interconnect the Large Generating Facility with the Transmission System; (ii) operate and maintain the Large Generating Facility, the Interconnection Facilities and the Transmission System; and (iii) disconnect or remove the Access Party's facilities and equipment upon termination of this QF-LGIA. In exercising such licenses, rights of way and easements, the Access Party shall not unreasonably disrupt or interfere with normal operation of the Granting Party's business and shall adhere to the safety rules and procedures established in advance, as may be changed from time to time, by the Granting Party and provided to the Access Party.

#### **5.12 Lands of Other Property Owners.**

If any part of Transmission Provider or Transmission Owner's Interconnection Facilities and/or Network Upgrades is to be installed on property owned by persons other than Interconnection Customer or Transmission Provider or Transmission Owner, Transmission Provider or Transmission Owner shall at Interconnection Customer's expense use efforts, similar in nature and extent to those that it typically undertakes on



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

its own behalf or on behalf of its Affiliates, including use of its eminent domain authority, and to the extent consistent with state law, to procure from such persons any rights of use, licenses, rights of way and easements that are necessary to construct, operate, maintain, test, inspect, replace or remove Transmission Provider or Transmission Owner's Interconnection Facilities and/or Network Upgrades upon such property.

### **5.13 Permits.**

Transmission Provider or Transmission Owner and Interconnection Customer each shall be responsible for obtaining all permits, licenses, and authorizations that are necessary to construct the Interconnection Facilities, Distribution Facilities, Stand Alone Network Upgrades, or Network Upgrades for which it has construction responsibility under this QF-LGIA in compliance with Applicable Laws and Regulations. Transmission Provider or Transmission Owner and Interconnection Customer shall cooperate with each other in good faith in obtaining any such permits, licenses and authorizations.


### **5.14 Early Construction of Base Case Facilities.**

Interconnection Customer may request Transmission Provider to construct, and Transmission Provider shall construct, using Reasonable Efforts to accommodate Interconnection Customer's In-Service Date, all or any portion of any Network Upgrades required for Interconnection Customer to be interconnected to the Transmission System which are included in the Base Case of the Facilities Study for Interconnection Customer, and which also are required to be constructed for another Interconnection Customer, but where such construction is not scheduled to be completed in time to achieve Interconnection Customer's In-Service Date.

### **5.15 Suspension.**

Interconnection Customer reserves the right, upon written notice to Transmission Provider, to suspend at any time all work by Transmission Provider associated with the construction and installation of Transmission



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Provider's Interconnection Facilities and/or Network Upgrades required under this QF-LGIA with the condition that Transmission System shall be left in a safe and reliable condition in accordance with Good Utility Practice and Transmission Provider's safety and reliability criteria. In such event, Interconnection Customer shall be responsible for all reasonable and necessary costs which Transmission Provider (i) has incurred pursuant to this QF-LGIA prior to the suspension and (ii) incurs in suspending such work, including any costs incurred to perform such work as may be necessary to ensure the safety of persons and property and the integrity of the Transmission System during such suspension and, if applicable, any costs incurred in connection with the cancellation or suspension of material, equipment and labor contracts which Transmission Provider cannot reasonably avoid; provided, however, that prior to canceling or suspending any such material, equipment or labor contract, Transmission Provider shall obtain Interconnection Customer's authorization to do so.

Transmission Provider shall invoice Interconnection Customer for such costs pursuant to Article 12 and shall use due diligence to minimize its costs. In the event Interconnection Customer suspends work by Transmission Provider required under this QF-LGIA pursuant to this Article 5.16, and has not requested Transmission Provider to recommence the work required under this QF-LGIA on or before the expiration of three (3) years following commencement of such suspension, this LGIA shall be deemed terminated. The three-year period shall begin on the date the suspension is requested, or the date of the written notice to Transmission Provider, if no effective date is specified.

## **5.16 Taxes.**

### **5.16.1 Interconnection Customer Payments Not Taxable.**


The Parties intend that all payments or property transfers made by Interconnection Customer to Transmission Provider for the installation of Transmission Provider's Interconnection Facilities and the Network Upgrades shall be non-taxable,

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

either as contributions to capital, or as an advance, in accordance with the Internal Revenue Code and any applicable state income tax laws and shall not be taxable as contributions in aid of construction or otherwise under the Internal Revenue Code and any applicable state income tax laws.

**5.16.2 Representations and Covenants.** In accordance with IRS Notice 2001-82 and IRS Notice 88-129, Interconnection Customer represents and covenants that (i) ownership of the electricity generated at the Large Generating Facility will pass to another party prior to the transmission of the electricity on the Transmission System, (ii) for income tax purposes, the amount of any payments and the cost of any property transferred to Transmission Provider for Transmission Provider's Interconnection Facilities will be capitalized by Interconnection Customer as an intangible asset and recovered using the straight-line method over a useful life of twenty (20) years, and (iii) any portion of Transmission Provider's Interconnection Facilities that is a "dual-use intertie," within the meaning of IRS Notice 88-129, is reasonably expected to carry only a de minimis amount of electricity in the direction of the Large Generating Facility. For this purpose, "de minimis amount" means no more than 5 percent of the total power flows in both directions, calculated in accordance with the "5 percent test" set forth in IRS Notice 88-129. This is not intended to be an exclusive list of the relevant conditions that must be met to conform to IRS requirements for non-taxable treatment.

At Transmission Provider's request, Interconnection Customer shall provide Transmission Provider with a report from an independent engineer confirming its representation in clause (iii), above. Transmission Provider represents and covenants


	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

that the cost of Transmission Provider's Interconnection Facilities paid for by Interconnection Customer will have no net effect on the base upon which rates are determined.

### 5.16.3

**Indemnification for the Cost Consequences of Current Tax Liability Imposed Upon the Transmission Provider.** Notwithstanding Article 5.17.1, Interconnection Customer shall protect, indemnify and hold harmless Transmission Provider from the cost consequences of any current tax liability imposed against Transmission Provider as the result of payments or property transfers made by Interconnection Customer to Transmission Provider under this QF-LGIA for Interconnection Facilities, as well as any interest and penalties, other than interest and penalties attributable to any delay caused by Transmission Provider.

Transmission Provider shall not include a gross-up for the cost consequences of any current tax liability in the amounts it charges Interconnection Customer under this QF-LGIA unless (i) Transmission Provider has determined, in good faith, that the payments or property transfers made by Interconnection Customer to Transmission Provider should be reported as income subject to taxation or (ii) any Governmental Authority directs Transmission Provider to report payments or property as income subject to taxation; provided, however, that Transmission Provider may require Interconnection Customer to provide security for Interconnection Facilities, in a form reasonably acceptable to Transmission Provider (such as a parental guarantee or a letter of credit), in an amount equal to the cost consequences of any current tax liability under this Article 5.17. Interconnection Customer shall reimburse Transmission Provider for such costs on a fully grossed-up basis, in accordance with Article 5.17.4, within thirty (30) Calendar Days of receiving written notification from


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider of the amount due, including detail about how the amount was calculated.

The indemnification obligation shall terminate at the earlier of (1) the expiration of the ten year testing period and the applicable statute of limitation, as it may be extended by Transmission Provider upon request of the IRS, to keep these years open for audit or adjustment, or (2) the occurrence of a subsequent taxable event and the payment of any related indemnification obligations as contemplated by this Article 5.17.


#### 5.16.4

**Tax Gross-Up Amount.** Interconnection Customer's liability for the cost consequences of any current tax liability under this Article 5.17 shall be calculated on a fully grossed-up basis. Except as may otherwise be agreed to by the parties, this means that Interconnection Customer will pay Transmission Provider, in addition to the amount paid for the Interconnection Facilities and Network Upgrades, an amount equal to (1) the current taxes imposed on Transmission Provider ("Current Taxes") on the excess of (a) the gross income realized by Transmission Provider as a result of payments or property transfers made by Interconnection Customer to Transmission Provider under this QF-LGIA (without regard to any payments under this Article 5.17) (the "Gross Income Amount") over (b) the present value of future tax deductions for depreciation that will be available as a result of such payments or property transfers (the "Present Value Depreciation Amount"), plus (2) an additional amount sufficient to permit Transmission Provider to receive and retain, after the payment of all Current Taxes, an amount equal to the net amount described in clause (1).

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

For this purpose, (i) Current Taxes shall be computed based on Transmission Provider's composite federal and state tax rates at the time the payments or property transfers are received and Transmission Provider will be treated as being subject to tax at the highest marginal rates in effect at that time (the "Current Tax Rate"), and (ii) the Present Value Depreciation Amount shall be computed by discounting Transmission Provider's anticipated tax depreciation deductions as a result of such payments or property transfers by Transmission Provider's current weighted average cost of capital. Thus, the formula for calculating Interconnection Customer's liability to Transmission Owner pursuant to this Article 5.17.4 can be expressed as follows:  $(\text{Current Tax Rate} \times (\text{Gross Income Amount} - \text{Present Value of Tax Depreciation})) / (1 - \text{Current Tax Rate})$ . Interconnection Customer's estimated tax liability in the event taxes are imposed shall be stated in Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades.


**5.16.5 Private Letter Ruling or Change or Clarification of Law.** At Interconnection Customer's request and expense, Transmission Provider shall file with the IRS a request for a private letter ruling as to whether any property transferred or sums paid, or to be paid, by Interconnection Customer to Transmission Provider under this QF-LGIA are subject to federal income taxation. Interconnection Customer will prepare the initial draft of the request for a private letter ruling, and will certify under penalties of perjury that all facts represented in such request are true and accurate to the best of Interconnection Customer's knowledge. Transmission Provider and Interconnection Customer shall cooperate in good faith with respect to the submission of such request.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider shall keep Interconnection Customer fully informed of the status of such request for a private letter ruling and shall execute either a privacy act waiver or a limited power of attorney, in a form acceptable to the IRS, that authorizes Interconnection Customer to participate in all discussions with the IRS regarding such request for a private letter ruling. Transmission Provider shall allow Interconnection Customer to attend all meetings with IRS officials about the request and shall permit Interconnection Customer to prepare the initial drafts of any follow-up letters in connection with the request.

**5.16.6 Subsequent Taxable Events.** If, within ten (10) years from the date on which the relevant Transmission Provider's Interconnection Facilities are placed in service, (i) Interconnection Customer Breaches the covenants contained in Article 5.17.2, (ii) a "disqualification event" occurs within the meaning of IRS Notice 88-129, or (iii) this QF-LGIA terminates and Transmission Provider retains ownership of the Interconnection Facilities and Network Upgrades, Interconnection Customer shall pay a tax gross-up for the cost consequences of any current tax liability imposed on Transmission Provider, calculated using the methodology described in Article 5.17.4 and in accordance with IRS Notice 90-60.


**5.16.7 Contests.** In the event any Governmental Authority determines that Transmission Provider's receipt of payments or property constitutes income that is subject to taxation, Transmission Provider shall notify Interconnection Customer, in writing, within thirty (30) Calendar Days of receiving notification of such determination by a Governmental Authority. Upon the timely written request by Interconnection Customer and at Interconnection Customer's sole expense,

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider may appeal, protest, seek abatement of, or otherwise oppose such determination. Upon Interconnection Customer's written request and sole expense, Transmission Provider may file a claim for refund with respect to any taxes paid under this Article 5.17, whether or not it has received such a determination. Transmission Provider reserves the right to make all decisions with regard to the prosecution of such appeal, protest, abatement or other contest, including the selection of counsel and compromise or settlement of the claim, but Transmission Provider shall keep Interconnection Customer informed, shall consider in good faith suggestions from Interconnection Customer about the conduct of the contest, and shall reasonably permit Interconnection Customer or an Interconnection Customer representative to attend contest proceedings.

Interconnection Customer shall pay to Transmission Provider on a periodic basis, as invoiced by Transmission Provider, Transmission Provider's documented reasonable costs of prosecuting such appeal, protest, abatement or other contest. At any time during the contest, Transmission Provider may agree to a settlement either with Interconnection Customer's consent or after obtaining written advice from nationally-recognized tax counsel, selected by Transmission Provider, but reasonably acceptable to Interconnection Customer, that the proposed settlement represents a reasonable settlement given the hazards of litigation. Interconnection Customer's obligation shall be based on the amount of the settlement agreed to by Interconnection Customer, or if a higher amount, so much of the settlement that is supported by the written advice from nationally-recognized tax counsel selected under the terms of the preceding sentence. The settlement amount shall be calculated on a fully grossed-up basis to cover any related cost consequences of the current tax liability. Any



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

settlement without Interconnection Customer's consent or such written advice will relieve Interconnection Customer from any obligation to indemnify Transmission Provider for the tax at issue in the contest.


#### 5.16.8

**Refund.** In the event that (a) a private letter ruling is issued to Transmission Provider which holds that any amount paid or the value of any property transferred by Interconnection Customer to Transmission Provider under the terms of this QF-LGIA is not subject to federal income taxation, (b) any legislative change or administrative announcement, notice, ruling or other determination makes it reasonably clear to Transmission Provider in good faith that any amount paid or the value of any property transferred by Interconnection Customer to Transmission Provider under the terms of this LGIA is not taxable to Transmission Provider, (c) any abatement, appeal, protest, or other contest results in a determination that any payments or transfers made by Interconnection Customer to Transmission Provider are not subject to federal income tax, or (d) if Transmission Provider receives a refund from any taxing authority for any overpayment of tax attributable to any payment or property transfer made by Interconnection Customer to Transmission Provider pursuant to this QF-LGIA, Transmission Provider shall promptly refund to Interconnection Customer the following:

(i) any payment made by Interconnection Customer under this Article 5.17 for taxes that is attributable to the amount determined to be non-taxable, together with interest thereon,

(ii) interest on any amounts paid by Interconnection Customer to Transmission Provider for such taxes



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


which Transmission Provider did not submit to the taxing authority, calculated in accordance with the methodology set forth in FERC's regulations at 18 CFR §35.19a(a)(2)(iii) from the date payment was made by Interconnection Customer to the date Transmission Provider refunds such payment to Interconnection Customer, and

(iii) with respect to any such taxes paid by Transmission Provider, any refund or credit Transmission Provider receives or to which it may be entitled from any Governmental Authority, interest (or that portion thereof attributable to the payment described in clause (i), above) owed to Transmission Provider for such overpayment of taxes (including any reduction in interest otherwise payable by Transmission Provider to any Governmental Authority resulting from an offset or credit); provided, however, that Transmission Provider will remit such amount promptly to Interconnection Customer only after and to the extent that Transmission Provider has received a tax refund, credit or offset from any Governmental Authority for any applicable overpayment of income tax related to Transmission Provider's Interconnection Facilities.

The intent of this provision is to leave the Parties, to the extent practicable, in the event that no taxes are due with respect to any payment for Interconnection Facilities and Network Upgrades hereunder, in the same position they would have been in had no such tax payments been made.

#### **5.16.9**

**Taxes Other Than Income Taxes.** Upon the timely request by Interconnection Customer, and at Interconnection Customer's sole expense, Transmission Provider may appeal,


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

protest, seek abatement of, or otherwise contest any tax (other than federal or state income tax) asserted or assessed against Transmission Provider for which Interconnection Customer may be required to reimburse Transmission Provider under the terms of this QF-LGIA. Interconnection Customer shall pay to Transmission Provider on a periodic basis, as invoiced by Transmission Provider, Transmission Provider's documented reasonable costs of prosecuting such appeal, protest, abatement, or other contest. Interconnection Customer and Transmission Provider shall cooperate in good faith with respect to any such contest. Unless the payment of such taxes is a prerequisite to an appeal or abatement or cannot be deferred, no amount shall be payable by Interconnection Customer to Transmission Provider for such taxes until they are assessed by a final, non-appealable order by any court or agency of competent jurisdiction. In the event that a tax payment is withheld and ultimately due and payable after appeal, Interconnection Customer will be responsible for all taxes, interest and penalties, other than penalties attributable to any delay caused by Transmission Provider.

**5.16.10 Transmission Owners Who Are Not Transmission Providers.** If Transmission Provider is not the same entity as the Transmission Owner, then (i) all references in this Article 5.17 to Transmission Provider shall be deemed also to refer to and to include the Transmission Owner, as appropriate, and (ii) this QF-LGIA shall not become effective until such Transmission Owner shall have agreed in writing to assume all of the duties and obligations of Transmission Provider under this Article 5.17 of this QF-LGIA.

## **5.17 Tax Status.**

Each Party shall cooperate with the other to maintain the other Party's tax status. Nothing in this QF-LGIA is intended to adversely affect any


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider's tax exempt status with respect to the issuance of bonds including, but not limited to, Local Furnishing Bonds.

## **5.18 Modification.**

**5.18.1 General.** Either Party may undertake modifications to its facilities. If a Party plans to undertake a modification that reasonably may be expected to affect the other Party's facilities, that Party shall provide to the other Party sufficient information regarding such modification so that the other Party may evaluate the potential impact of such modification prior to commencement of the work. Such information shall be deemed to be confidential hereunder and shall include information concerning the timing of such modifications and whether such modifications are expected to interrupt the flow of electricity from the Large Generating Facility. The Party desiring to perform such work shall provide the relevant drawings, plans, and specifications to the other Party at least ninety (90) Calendar Days in advance of the commencement of the work or such shorter period upon which the Parties may agree, which agreement shall not unreasonably be withheld, conditioned or delayed.

In the case of Large Generating Facility modifications that do not require Interconnection Customer to submit an Interconnection Request, Transmission Provider shall provide, within thirty (30) Calendar Days (or such other time as the Parties may agree), an estimate of any additional modifications to the Transmission System, Transmission Provider's Interconnection Facilities or Network Upgrades necessitated by such Interconnection Customer modification and a good faith estimate of the costs thereof.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


**5.18.2 Standards.** Any additions, modifications, or replacements made to a Party's facilities shall be designed, constructed and operated in accordance with this QF-LGIA and Good Utility Practice.

**5.18.3 Modification Costs.** Interconnection Customer shall not be directly assigned for the costs of any additions, modifications, or replacements that Transmission Provider makes to Transmission Provider's Interconnection Facilities or the Transmission System to facilitate the interconnection of a third party to Transmission Provider's Interconnection Facilities or the Transmission System, or to provide transmission service to a third party under Transmission Provider's OATT. Interconnection Customer shall be responsible for the costs of any additions, modifications, or replacements to Interconnection Customer's Interconnection Facilities that may be necessary to maintain or upgrade such Interconnection Customer's Interconnection Facilities consistent with Applicable Laws and Regulations, Applicable Reliability Standards or Good Utility Practice.

## **Article 6. Testing and Inspection**

### **6.1 Pre-Commercial Operation Date Testing and Modifications.**

Prior to the Commercial Operation Date, Transmission Provider shall test Transmission Provider's Interconnection Facilities and Network Upgrades and Interconnection Customer shall test the Large Generating Facility and Interconnection Customer's Interconnection Facilities to ensure their safe and reliable operation. Similar testing may be required after initial operation. Each Party shall make any modifications to its facilities that are found to be necessary as a result of such testing. Interconnection Customer shall bear the cost of all such testing and modifications. Interconnection Customer shall generate test energy at the Large

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Generating Facility only if it has arranged for the delivery of such test energy.

## **6.2 Post-Commercial Operation Date Testing and Modifications.**


Each Party shall at its own expense perform routine inspection and testing of its facilities and equipment in accordance with Good Utility Practice as may be necessary to ensure the continued interconnection of the Large Generating Facility with the Transmission System in a safe and reliable manner. Each Party shall have the right, upon advance written notice, to require reasonable additional testing of the other Party's facilities as may be in accordance with Good Utility Practice. Interconnection Customer shall bear the cost of all testing and modifications required under this Article 6.2.

## **6.3 Right to Observe Testing.**

Each Party shall notify the other Party in advance of its performance of tests of its Interconnection Facilities. The other Party has the right, at its own expense, to observe such testing.

## **6.4 Right to Inspect.**

Each Party shall have the right, but shall have no obligation to: (i) observe the other Party's tests and/or inspection of any of its System Protection Facilities and other protective equipment, including Power System Stabilizers; (ii) review the settings of the other Party's System Protection Facilities and other protective equipment; and (iii) review the other Party's maintenance records relative to the Interconnection Facilities, the System Protection Facilities and other protective equipment. A Party may exercise these rights from time to time as it deems necessary upon reasonable notice to the other Party. The exercise or non-exercise by a Party of any such rights shall not be construed as an endorsement or confirmation of any element or condition of the Interconnection Facilities or the System Protection Facilities or other protective equipment or the operation thereof, or as a warranty as to the fitness, safety, desirability, or reliability of same. Any information that a Party obtains through the exercise of any of its

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

rights under this Article 6.4 shall be deemed to be Confidential Information and treated pursuant to Article 22 of this QF-LGIA.


## **Article 7. Metering**

### **7.1 General.**

Each Party shall comply with the Applicable Reliability Council requirements. Unless otherwise agreed by the Parties, Transmission Provider shall install Metering Equipment at the Point of Interconnection prior to any operation of the Large Generating Facility and shall own, operate, test and maintain such Metering Equipment. Power flows to and from the Large Generating Facility shall be measured at or, at Transmission Provider's option, compensated to, the Point of Interconnection. Transmission Provider shall provide metering quantities, in analog and/or digital form, to Interconnection Customer upon request. Interconnection Customer shall bear all reasonable documented costs associated with the purchase, installation, operation, testing and maintenance of the Metering Equipment.

### **7.2 Station Power Metering.**

To the extent the Large Generating Facility relies, or may need to rely, on Station Power not generated by the Large Generating Facility itself, the Parties shall agree to and provide for the installation of Metering Equipment at such locations as necessary to meter the quantities of Station Power delivered to and used by the Large Generating Facility. The intent of such Metering Equipment is to allow the parties to accurately meter Station Power so that the Net Output of the Large Generating Facility can be accurately ascertained on an hourly basis. Unless otherwise agreed by the Parties, the Transmission Provider shall install the Metering Equipment required by this Article 7.2 at such location or locations as necessary to meter Station Power for the purposes of this Article 7.2 and Transmission Provider shall own, operate, test and maintain such Station Power Metering Equipment. Interconnection Customer shall bear all reasonable

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

documented costs associated with the purchase, installation, operation, testing and maintenance of the Metering Equipment required by this Article 7.2.

### **7.3 Check Meters.**

Interconnection Customer, at its option and expense, may install and operate, on its premises and on its side of the Point of Interconnection, one or more check meters to check Transmission Provider's meters. Such check meters shall be for check purposes only and shall not be used for the measurement of power flows for purposes of this QF-LGIA, except as provided in Article 7.5 below. The check meters shall be subject at all reasonable times to inspection and examination by Transmission Provider or its designee. The installation, operation and maintenance thereof shall be performed entirely by Interconnection Customer in accordance with Good Utility Practice.


### **7.4 Standards.**

Transmission Provider shall install, calibrate, and test revenue quality Metering Equipment in accordance with applicable American National Standards Institute ("ANSI") standards.

### **7.5 Testing of Metering Equipment.**

Transmission Provider shall, at Interconnection Customer's expense, inspect and test all Transmission Provider-owned Metering Equipment upon installation and at least once every two (2) years thereafter. If requested to do so by Interconnection Customer, Transmission Provider shall, at Interconnection Customer's expense, inspect or test Metering Equipment more frequently than every two (2) years. Transmission Provider shall give reasonable notice of the time when any inspection or test shall take place, and Interconnection Customer may have representatives present at the test or inspection. If at any time Metering Equipment is found to be inaccurate or defective, it shall be adjusted, repaired or replaced at Interconnection Customer's expense, in order to provide accurate metering, unless the inaccuracy or defect is due to



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider's failure to maintain, then Transmission Provider shall pay. If Metering Equipment fails to register, or if the measurement made by Metering Equipment during a test varies by more than two percent from the measurement made by the standard meter used in the test, Transmission Provider shall adjust the measurements by correcting all measurements for the period during which Metering Equipment was in error by using Interconnection Customer's check meters, if installed. If no such check meters are installed or if the period cannot be reasonably ascertained, the adjustment shall be for the period immediately preceding the test of the Metering Equipment equal to one-half the time from the date of the last previous test of the Metering Equipment.

## **7.6 Metering Data.**


At Interconnection Customer's expense, the metered data shall be telemetered to one or more locations designated by Transmission Provider and one or more locations designated by Interconnection Customer. Such telemetered data shall be used, under normal operating conditions, as the official measurement of the amount of energy delivered from the Large Generating Facility to the Point of Interconnection.

## **Article 8. Communications**

### **8.1 Interconnection Customer Obligations.**

Interconnection Customer shall maintain satisfactory operating communications with Transmission Provider's representative designated by Transmission Provider. Interconnection Customer shall provide standard voice line, dedicated voice line and facsimile communications at its Large Generating Facility control room or central dispatch facility through use of either the public telephone system, or a voice communications system that does not rely on the public telephone system. Interconnection Customer shall also provide the dedicated data circuit(s) necessary to provide Interconnection Customer data to Transmission Provider as set forth in Appendix D, Security Arrangements Details. The



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


data circuit(s) shall extend from the Large Generating Facility to the location(s) specified by Transmission Provider. Any required maintenance of such communications equipment shall be performed by Interconnection Customer. Operational communications shall be activated and maintained under, but not be limited to, the following events: system paralleling or separation, scheduled and unscheduled shutdowns, equipment clearances, and hourly and daily load data. Interconnection Customer shall bear all costs associated with obtaining and maintaining the communication services and equipment required by this Article 8 including the cost of any ground potential rise or other communication-related study or testing required by a telecommunications provider or required by Good Utility Practice.

## **8.2 Remote Terminal Unit.**

Prior to the Initial Synchronization Date of the Large Generating Facility, a Remote Terminal Unit, or equivalent data collection and transfer equipment acceptable to the Parties, shall be installed by Interconnection Customer, or by Transmission Provider at Interconnection Customer's expense, to gather accumulated and instantaneous data to be telemetered to the location(s) designated by Transmission Provider through use of a dedicated point-to-point data circuit(s) as indicated in Article 8.1. The communication protocol for the data circuit(s) shall be specified by Transmission Provider. Instantaneous bi-directional analog real power and reactive power flow information must be telemetered directly to the location(s) specified by Transmission Provider.

Each Party will promptly advise the other Party if it detects or otherwise learns of any metering, telemetry or communications equipment errors or malfunctions that require the attention and/or correction by the other Party. The Party owning such equipment shall, at Interconnection Customer's expense, correct such error or malfunction as soon as reasonably feasible.

## **8.3 No Annexation.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Any and all equipment placed on the premises of a Party shall be and remain the property of the Party providing such equipment regardless of the mode and manner of annexation or attachment to real property, unless otherwise mutually agreed by the Parties.

## **Article 9. Operations**

### **9.1 General.**


Each Party shall comply with the Applicable Reliability Council requirements. Each Party shall provide to the other Party all information that may reasonably be required by the other Party to comply with Applicable Laws and Regulations and Applicable Reliability Standards.

### **9.2 Transmission Provider Obligations.**

Transmission Provider shall cause the Transmission System and Transmission Provider's Interconnection Facilities to be operated, maintained and controlled in a safe and reliable manner and in accordance with this QF-LGIA. Transmission Provider may provide operating instructions to Interconnection Customer consistent with this QF-LGIA and Transmission Provider's operating protocols and procedures as they may change from time to time. Transmission Provider will consider changes to its operating protocols and procedures proposed by Interconnection Customer.

### **9.3 Interconnection Customer Obligations.**

Interconnection Customer shall at its own expense operate, maintain and control the Large Generating Facility and Interconnection Customer's Interconnection Facilities in a safe and reliable manner and in accordance with this QF-LGIA. Interconnection Customer shall operate the Large Generating Facility and Interconnection Customer's Interconnection Facilities in accordance with all applicable requirements of Transmission

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Provider's Control Area, as such requirements are set forth in Appendix C, Interconnection Details, of this QF-LGIA. Appendix C, Interconnection Details, will be modified to reflect changes to the requirements as they may change from time to time. Either Party may request that the other Party provide copies of the requirements set forth in Appendix C, Interconnection Details, of this QF-LGIA.


#### **9.4 Start-Up and Synchronization.**

Consistent with the Parties' mutually acceptable procedures, Interconnection Customer is responsible for the proper synchronization of the Large Generating Facility to Transmission Provider's Transmission System.

#### **9.5 Reactive Power.**


**9.5.1 Power Factor Design Criteria.** Interconnection Customer shall design the Large Generating Facility to maintain a composite power delivery at continuous rated power output at the Point of Interconnection at a power factor within the range of 0.95 leading to 0.95 lagging, unless Transmission Provider has established different requirements that apply to all generators in the Control Area on a comparable basis. The requirements of this paragraph shall not apply to wind generators.

**9.5.2 Voltage Schedules.** Once Interconnection Customer has synchronized the Large Generating Facility with the Transmission System, Transmission Provider shall require Interconnection Customer to operate the Large Generating Facility to produce or absorb reactive power within the design limitations of the Large Generating Facility set forth in Article 9.6.1 (Power Factor Design Criteria). Transmission Provider's voltage schedules shall treat all sources of reactive power in the Control Area in an equitable and not unduly discriminatory manner. Transmission Provider shall exercise Reasonable Efforts to provide Interconnection Customer with such

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

schedules at least one (1) Business Day in advance, and may make changes to such schedules as necessary to maintain the reliability of the Transmission System. Interconnection Customer shall operate the Large Generating Facility to maintain the specified output voltage or power factor at the Point of Interconnection within the design limitations of the Large Generating Facility set forth in Article 9.6.1 (Power Factor Design Criteria). If Interconnection Customer is unable to maintain the specified voltage or power factor, it shall promptly notify Transmission Provider.

**9.5.2.1 Governors and Regulators.** Whenever the Large Generating Facility is operated in parallel with the Transmission System and the speed governors (if installed on the generating unit pursuant to Good Utility Practice) and voltage regulators are capable of operation, Interconnection Customer shall operate the Large Generating Facility with its speed governors and voltage regulators in automatic operation. If the Large Generating Facility's speed governors and voltage regulators are not capable of such automatic operation, Interconnection Customer shall immediately notify Transmission Provider's designated representative, and ensure that such Large Generating Facility's reactive power production or absorption (measured in MVARs) are within the design capability of the Large Generating Facility's generating unit(s) and steady state stability limits. Interconnection Customer shall not cause its Large Generating Facility to disconnect automatically or instantaneously from the Transmission System or trip any generating unit comprising the Large Generating Facility for an under or over frequency condition unless the abnormal frequency condition persists for a time period beyond the limits set forth in ANSI/IEEE Standard C37.106, or such other standard as applied to

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


other generators in the Control Area on a comparable basis.

**9.5.3 Payment for Reactive Power.** Transmission Provider is required to pay Interconnection Customer for reactive power that Interconnection Customer provides or absorbs from the Large Generating Facility when Transmission Provider requests Interconnection Customer to operate its Large Generating Facility outside the range specified in Article 9.6.1, provided that if Transmission Provider pays its own or affiliated generators for reactive power service within the specified range, it must also pay Interconnection Customer. Payments shall be pursuant to Article 11.6 or such other agreement to which the Parties have otherwise agreed.

## **9.6 Outages and Interruptions.**


### **9.6.1 Outages.**

**9.6.1.1 Outage Authority and Coordination.** Each Party may in accordance with Good Utility Practice in coordination with the other Party remove from service any of its respective Interconnection Facilities or Network Upgrades that may impact the other Party's facilities as necessary to perform maintenance or testing or to install or replace equipment. Absent an Emergency Condition, the Party scheduling a removal of such facility(ies) from service will use Reasonable Efforts to schedule such removal on a date and time mutually acceptable to the Parties. In all circumstances, any Party planning to remove such facility(ies) from service shall use Reasonable Efforts to minimize the effect on the other Party of such removal.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**9.6.1.2 Outage Schedules.** Interconnection Customer shall submit its planned maintenance schedules for the Large Generating Facility to Transmission Provider for a minimum of a rolling twenty-four month period. Interconnection Customer shall update its planned maintenance schedules as necessary. Transmission Provider may request Interconnection Customer to reschedule its maintenance as necessary to maintain the reliability of the Transmission System; provided, however, adequacy of generation supply shall not be a criterion in determining Transmission System reliability. Transmission Provider shall compensate Interconnection Customer for any additional direct costs that Interconnection Customer incurs as a result of having to reschedule maintenance, including any additional overtime, breaking of maintenance contracts or other costs above and beyond the cost Interconnection Customer would have incurred absent Transmission Provider's request to reschedule maintenance. Interconnection Customer will not be eligible to receive compensation, if during the twelve (12) months prior to the date of the scheduled maintenance, Interconnection Customer had modified its schedule of maintenance activities.

**9.6.1.3 Outage Restoration.** If an outage on a Party's Interconnection Facilities or Network Upgrades adversely affects the other Party's operations or facilities, the Party that owns or controls the facility that is out of service shall use Reasonable Efforts to promptly restore such facility(ies) to a normal operating condition consistent with the nature of the outage. The Party that owns or controls the facility that is out of service shall provide the other Party, to the extent such

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

information is known, information on the nature of the Emergency Condition, an estimated time of restoration, and any corrective actions required. Initial verbal notice shall be followed up as soon as practicable with written notice explaining the nature of the outage.


**9.6.2 Interruption of Service.** If required by Good Utility Practice to do so, Transmission Provider may require Interconnection Customer to interrupt or reduce deliveries of electricity if such delivery of electricity could adversely affect Transmission Provider's ability to perform such activities as are necessary to safely and reliably operate and maintain the Transmission System. The following provisions shall apply to any interruption or reduction permitted under this Article 9.7.2:

**9.6.2.1** The interruption or reduction shall continue only for so long as reasonably necessary under Good Utility Practice;

**9.6.2.2** Any such interruption or reduction shall be made on an equitable, non-discriminatory basis with respect to all generating facilities directly connected to the Transmission System;

**9.6.2.3** When the interruption or reduction must be made under circumstances which do not allow for advance notice, Transmission Provider shall notify Interconnection Customer by telephone as soon as practicable of the reasons for the curtailment, interruption, or reduction, and, if known, its expected duration. Telephone notification shall be followed by written notification as soon as practicable;




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**9.6.2.4** Except during the existence of an Emergency Condition, when the interruption or reduction can be scheduled without advance notice, Transmission Provider shall notify Interconnection Customer in advance regarding the timing of such scheduling and further notify Interconnection Customer of the expected duration. Transmission Provider shall coordinate with Interconnection Customer using Good Utility Practice to schedule the interruption or reduction during periods of least impact to Interconnection Customer and Transmission Provider;

**9.6.2.5** The Parties shall cooperate and coordinate with each other to the extent necessary in order to restore the Large Generating Facility, Interconnection Facilities, and the Transmission System to their normal operating state, consistent with system conditions and Good Utility Practice.

**9.6.3 Under-Frequency and Over Frequency Conditions.** The Transmission System is designed to automatically activate a load-shed program as required by the Applicable Reliability Council in the event of an under-frequency system disturbance. Interconnection Customer shall implement under-frequency and over-frequency relay set points for the Large Generating Facility as required by the Applicable Reliability Council to ensure "ride through" capability of the Transmission System. Large Generating Facility response to frequency deviations of pre-determined magnitudes, both under-frequency and over-frequency deviations, shall be studied and coordinated with Transmission Provider in accordance with Good Utility Practice. The term "ride through" as used herein shall mean the ability of a Generating Facility to stay connected to and synchronized with the Transmission System during system



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

disturbances within a range of under-frequency and over-frequency conditions, in accordance with Good Utility Practice.


#### **9.6.4 System Protection and Other Control Requirements.**

**9.6.4.1 System Protection Facilities.** Interconnection Customer shall, at its expense, install, operate and maintain System Protection Facilities as a part of the Large Generating Facility or Interconnection Customer's Interconnection Facilities. Transmission Provider shall install at Interconnection Customer's expense any System Protection Facilities that may be required on Transmission Provider's Interconnection Facilities or the Transmission System as a result of the interconnection of the Large Generating Facility and Interconnection Customer's Interconnection Facilities.

**9.6.4.2** Each Party's protection facilities shall be designed and coordinated with other systems in accordance with Good Utility Practice.

**9.6.4.3** Each Party shall be responsible for protection of its facilities consistent with Good Utility Practice.


**9.6.4.4** Each Party's protective relay design shall incorporate the necessary test switches to perform the tests required in Article 6. The required test switches will be placed such that they allow operation of lockout relays while preventing breaker failure schemes from operating and causing unnecessary breaker operations and/or the tripping of Interconnection Customer's units.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**9.6.4.5** Each Party will test, operate and maintain System Protection Facilities in accordance with Good Utility Practice.

**9.6.4.6** Prior to the In-Service Date, and again prior to the Commercial Operation Date, each Party or its agent shall perform a complete calibration test and functional trip test of the System Protection Facilities. At intervals suggested by Good Utility Practice and following any apparent malfunction of the System Protection Facilities, each Party shall perform both calibration and functional trip tests of its System Protection Facilities. These tests do not require the tripping of any in-service generation unit. These tests do, however, require that all protective relays and lockout contacts be activated.

**9.6.5 Requirements for Protection.** In compliance with Good Utility Practice, Interconnection Customer shall provide, install, own, and maintain relays, circuit breakers and all other devices necessary to remove any fault contribution of the Large Generating Facility to any short circuit occurring on the Transmission System not otherwise isolated by Transmission Provider's equipment, such that the removal of the fault contribution shall be coordinated with the protective requirements of the Transmission System. Such protective equipment shall include, without limitation, a disconnecting device or switch with load-interrupting capability located between the Large Generating Facility and the Transmission System at a site selected upon mutual agreement (not to be unreasonably withheld, conditioned or delayed) of the Parties. Interconnection Customer shall be responsible for protection of the Large Generating Facility and Interconnection Customer's other equipment from such conditions as negative sequence currents, over- or under-frequency, sudden load rejection, over- or under-voltage, and generator loss-of-field. Interconnection Customer shall

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

be solely responsible to disconnect the Large Generating Facility and Interconnection Customer's other equipment if conditions on the Transmission System could adversely affect the Large Generating Facility.

**9.6.6 Power Quality.** Neither Party's facilities shall cause excessive voltage flicker nor introduce excessive distortion to the sinusoidal voltage or current waves as defined by ANSI Standard C84.1-1989, in accordance with IEEE Standard 519, or any applicable superseding electric industry standard. In the event of a conflict between ANSI Standard C84.1-1989, or any applicable superseding electric industry standard, ANSI Standard C84.1-1989, or the applicable superseding electric industry standard, shall control.


## **9.7 Switching and Tagging Rules.**

Each Party shall provide the other Party a copy of its switching and tagging rules that are applicable to the other Party's activities. Such switching and tagging rules shall be developed on a non-discriminatory basis. The Parties shall comply with applicable switching and tagging rules, as amended from time to time, in obtaining clearances for work or for switching operations on equipment.

## **9.8 Use of Interconnection Facilities by Third Parties.**

**9.8.1 Purpose of Interconnection Facilities.** Except as may be required by Applicable Laws and Regulations, or as otherwise agreed to among the Parties, the Interconnection Facilities shall be constructed for the sole purpose of interconnecting the Large Generating Facility to the Transmission System and shall be used for no other purpose.

**9.8.2 Third Party Users.** If required by Applicable Laws and Regulations or if the Parties mutually agree, such agreement not to be unreasonably withheld, to allow one or more third parties to use

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider's Interconnection Facilities, or any part thereof, Interconnection Customer will be entitled to compensation for the capital expenses it incurred in connection with the Interconnection Facilities based upon the pro rata use of the Interconnection Facilities by Transmission Provider, all third party users, and Interconnection Customer, in accordance with Applicable Laws and Regulations or upon some other mutually-agreed upon methodology. In addition, cost responsibility for ongoing costs, including operation and maintenance costs associated with the Interconnection Facilities, will be allocated between Interconnection Customer and any third party users based upon the pro rata use of the Interconnection Facilities by Transmission Provider, all third party users, and Interconnection Customer, in accordance with Applicable Laws and Regulations or upon some other mutually agreed upon methodology.

#### **9.9 Disturbance Analysis Data Exchange.**


The Parties will cooperate with one another in the analysis of disturbances to either the Large Generating Facility or Transmission Provider's Transmission System by gathering and providing access to any information relating to any disturbance, including information from oscillography, protective relay targets, breaker operations and sequence of events records, and any disturbance information required by Good Utility Practice.

### **Article 10. Maintenance**

#### **10.1 Transmission Provider Obligations.**

Transmission Provider shall maintain the Transmission System and Transmission Provider's Interconnection Facilities in a safe and reliable manner and in accordance with this QF-LGIA.

#### **10.2 Interconnection Customer Obligations.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Interconnection Customer shall maintain the Large Generating Facility and Interconnection Customer's Interconnection Facilities in a safe and reliable manner and in accordance with this QF-LGIA.

### **10.3 Coordination.**


The Parties shall confer regularly to coordinate the planning, scheduling and performance of preventive and corrective maintenance on the Large Generating Facility and the Interconnection Facilities.

### **10.4 Secondary Systems.**

Each Party shall cooperate with the other in the inspection, maintenance, and testing of control or power circuits that operate below 600 volts, AC or DC, including, but not limited to, any hardware, control or protective devices, cables, conductors, electric raceways, secondary equipment panels, transducers, batteries, chargers, and voltage and current transformers that directly affect the operation of a Party's facilities and equipment which may reasonably be expected to impact the other Party. Each Party shall provide advance notice to the other Party before undertaking any work on such circuits, especially on electrical circuits involving circuit breaker trip and close contacts, current transformers, or potential transformers.

### **10.5 Operating and Maintenance Expenses.**

Subject to the provisions herein addressing the use of facilities by others, and except for operations and maintenance expenses associated with modifications made for providing interconnection or transmission service to a third party and such third party pays for such expenses, Interconnection Customer shall be responsible for all reasonable expenses including overheads, associated with: (1) owning, operating, maintaining, repairing, and replacing Interconnection Customer's Interconnection Facilities; and (2) operation, maintenance, repair and replacement of Transmission Provider's Interconnection Facilities.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **Article 11. Performance Obligation**

### **11.1 Interconnection Customer Interconnection Facilities.**

Interconnection Customer shall design, procure, construct, install, own and/or control Interconnection Customer Interconnection Facilities described in Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades, at its sole expense.

### **11.2 Transmission Provider's Interconnection Facilities.**

Transmission Provider or Transmission Owner shall design, procure, construct, install, own and/or control the Transmission Provider's Interconnection Facilities described in Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades, at the sole expense of the Interconnection Customer.

### **11.3 Network Upgrades and Distribution Upgrades.**


Transmission Provider or Transmission Owner shall design, procure, construct, install, and own the Network Upgrades and Distribution Upgrades described in Appendix A, Interconnection Facilities, Network Upgrades and Distribution Upgrades. The Interconnection Customer shall be responsible for all costs related to Distribution Upgrades. Unless Transmission Provider or Transmission Owner elects to fund the capital for the Network Upgrades, they shall be solely funded by Interconnection Customer.

### **11.4 Special Provisions for Affected Systems.**

The Interconnection Customer shall be responsible for all costs related to Network Upgrades required on Affected Systems.

### **11.5 Provision of Security.**

At least thirty (30) Calendar Days prior to the commencement of the procurement, installation, or construction of a discrete portion of a Transmission Provider's Interconnection Facilities, Network Upgrades, or

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Distribution Upgrades, Interconnection Customer shall provide Transmission Provider, at Interconnection Customer's option, a guarantee, a surety bond, letter of credit or other form of security that is reasonably acceptable to Transmission Provider and is consistent with the Uniform Commercial Code of the jurisdiction identified in Article 14.2.1. Such security for payment shall be in an amount sufficient to cover the costs for constructing, procuring and installing the applicable portion of Transmission Provider's Interconnection Facilities, Network Upgrades, or Distribution Upgrades and shall be reduced on a dollar-for-dollar basis for payments made to Transmission Provider for these purposes.


In addition:

- 11.5.1** The guarantee must be made by an entity that meets the creditworthiness requirements of Transmission Provider, and contain terms and conditions that guarantee payment of any amount that may be due from Interconnection Customer, up to an agreed-to maximum amount.
- 11.5.2** The letter of credit must be issued by a financial institution reasonably acceptable to Transmission Provider and must specify a reasonable expiration date.
- 11.5.3** The surety bond must be issued by an insurer reasonably acceptable to Transmission Provider and must specify a reasonable expiration date.

#### **11.6 Interconnection Customer Compensation.**

If Transmission Provider requests or directs Interconnection Customer to provide a service pursuant to Articles 9.6.3 (Payment for Reactive Power), or 13.5.1 of this QF-LGIA, Transmission Provider shall compensate Interconnection Customer in accordance with Interconnection Customer's applicable rate schedule then in effect unless the provision of such service(s) is subject to an RTO or ISO FERC-approved rate schedule.



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Interconnection Customer shall serve Transmission Provider or RTO or ISO with any filing of a proposed rate schedule at the time of such filing with FERC. To the extent that no rate schedule is in effect at the time the Interconnection Customer is required to provide or absorb any Reactive Power under this QF-LGIA, Transmission Provider agrees to compensate Interconnection Customer in such amount as would have been due Interconnection Customer had the rate schedule been in effect at the time service commenced; provided, however, that such rate schedule must be filed at FERC or other appropriate Governmental Authority within sixty (60) Calendar Days of the commencement of service.

**11.6.1 Interconnection Customer Compensation for Actions During Emergency Condition.** Transmission Provider or RTO or ISO shall compensate Interconnection Customer for its provision of real and reactive power and other Emergency Condition services that Interconnection Customer provides to support the Transmission System during an Emergency Condition in accordance with Article 11.6.


## **Article 12. Invoice**

### **12.1 General.**

Each Party shall submit to the other Party, on a monthly basis, invoices of amounts due for the preceding month. Each invoice shall state the month to which the invoice applies and fully describe the services and equipment provided. The Parties may discharge mutual debts and payment obligations due and owing to each other on the same date through netting, in which case all amounts a Party owes to the other Party under this QF-LGIA, including interest payments or credits, shall be netted so that only the net amount remaining due shall be paid by the owing Party.

### **12.2 Final Invoice.**



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Within six months after completion of the construction of Transmission Provider's Interconnection Facilities and the Network Upgrades, Transmission Provider shall provide an invoice of the final cost of the construction of Transmission Provider's Interconnection Facilities and the Network Upgrades and shall set forth such costs in sufficient detail to enable Interconnection Customer to compare the actual costs with the estimates and to ascertain deviations, if any, from the cost estimates. Transmission Provider shall refund to Interconnection Customer any amount by which the actual payment by Interconnection Customer for estimated costs exceeds the actual costs of construction within thirty (30) Calendar Days of the issuance of such final construction invoice.

### **12.3 Payment.**

Invoices shall be rendered to the paying Party at the address specified in Appendix F. The Party receiving the invoice shall pay the invoice within thirty (30) Calendar Days of receipt. All payments shall be made in immediately available funds payable to the other Party, or by wire transfer to a bank named and account designated by the invoicing Party. Payment of invoices by either Party will not constitute a waiver of any rights or claims either Party may have under this QF-LGIA.

### **12.4 Disputes.**

In the event of a billing dispute between Transmission Provider and Interconnection Customer, Transmission Provider shall continue to provide Interconnection Service under this QF-LGIA as long as Interconnection Customer: (i) continues to make all payments not in dispute; and (ii) pays to Transmission Provider or into an independent escrow account the portion of the invoice in dispute, pending resolution of such dispute. If Interconnection Customer fails to meet these two requirements for continuation of service, then Transmission Provider may provide notice to Interconnection Customer of a Default pursuant to Article 17. Within thirty (30) Calendar Days after the resolution of the dispute, the Party that owes money to the other Party shall pay the amount due with interest calculated

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

in accord with the methodology set forth in FERC's regulations at 18 CFR § 35.19a(a)(2)(iii).

## **Article 13. Emergencies**

### **13.1 Obligations.**


Each Party shall comply with the Emergency Condition procedures of the applicable ISO/RTO, NERC, the Applicable Reliability Council, Applicable Laws and Regulations, and any emergency procedures agreed to by the Parties.

#### **13.2 Notice.**

Transmission Provider shall notify Interconnection Customer promptly when it becomes aware of an Emergency Condition that affects Transmission Provider's Interconnection Facilities or the Transmission System that may reasonably be expected to affect Interconnection Customer's operation of the Large Generating Facility or Interconnection Customer's Interconnection Facilities. Interconnection Customer shall notify Transmission Provider promptly when it becomes aware of an Emergency Condition that affects the Large Generating Facility or Interconnection Customer's Interconnection Facilities that may reasonably be expected to affect the Transmission System or Transmission Provider's Interconnection Facilities. To the extent information is known, the notification shall describe the Emergency Condition, the extent of the damage or deficiency, the expected effect on the operation of Interconnection Customer's or Transmission Provider's facilities and operations, its anticipated duration and the corrective action taken and/or to be taken. The initial notice shall be followed as soon as practicable with written notice.

### **13.3 Immediate Action.**

Unless, in Interconnection Customer's reasonable judgment, immediate action is required, Interconnection Customer shall obtain the consent of


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Transmission Provider, such consent to not be unreasonably withheld, prior to performing any manual switching operations at the Large Generating Facility or Interconnection Customer's Interconnection Facilities in response to an Emergency Condition either declared by Transmission Provider or otherwise regarding the Transmission System.

### 13.4 Transmission Provider Authority.

**13.4.1 General.** Transmission Provider may take whatever actions or inactions with regard to the Transmission System or Transmission Provider's Interconnection Facilities it deems necessary during an Emergency Condition in order to (i) preserve public health and safety, (ii) preserve the reliability of the Transmission System or Transmission Provider's Interconnection Facilities, (iii) limit or prevent damage, and (iv) expedite restoration of service.

Transmission Provider shall use Reasonable Efforts to minimize the effect of such actions or inactions on the Large Generating Facility or Interconnection Customer's Interconnection Facilities. Transmission Provider may, on the basis of technical considerations, require the Large Generating Facility to mitigate an Emergency Condition by taking actions necessary and limited in scope to remedy the Emergency Condition, including, but not limited to, directing Interconnection Customer to shut-down, start-up, increase or decrease the real or reactive power output of the Large Generating Facility; implementing a reduction or disconnection pursuant to Article 13.5.2; directing Interconnection Customer to assist with blackstart (if available) or restoration efforts; or altering the outage schedules of the Large Generating Facility and Interconnection Customer's Interconnection Facilities. Interconnection Customer shall comply with all of Transmission Provider's operating instructions concerning


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Large Generating Facility real power and reactive power output within the manufacturer's design limitations of the Large Generating Facility's equipment that is in service and physically available for operation at the time, in compliance with Applicable Laws and Regulations.

**13.4.2 Reduction and Disconnection.** Transmission Provider may reduce Interconnection Service or disconnect the Large Generating Facility or Interconnection Customer's Interconnection Facilities, when such, reduction or disconnection is necessary under Good Utility Practice due to Emergency Conditions. These rights are separate and distinct from any right of curtailment of Transmission Provider pursuant to Transmission Provider's OATT, if applicable. When Transmission Provider can schedule the reduction or disconnection in advance, Transmission Provider shall notify Interconnection Customer of the reasons, timing and expected duration of the reduction or disconnection. Transmission Provider shall coordinate with Interconnection Customer using Good Utility Practice to schedule the reduction or disconnection during periods of least impact to Interconnection Customer and Transmission Provider. Any reduction or disconnection shall continue only for so long as reasonably necessary under Good Utility Practice. The Parties shall cooperate with each other to restore the Large Generating Facility, the Interconnection Facilities, and the Transmission System to their normal operating state as soon as practicable consistent with Good Utility Practice.

### **13.5 Interconnection Customer Authority.**

Consistent with Good Utility Practice and the QF-LGIA and the QF-LGIP, Interconnection Customer may take actions or inactions with regard to the Large Generating Facility or Interconnection Customer's Interconnection Facilities during an Emergency Condition in order to (i) preserve public

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

health and safety, (ii) preserve the reliability of the Large Generating Facility or Interconnection Customer's Interconnection Facilities, (iii) limit or prevent damage, and (iv) expedite restoration of service. Interconnection Customer shall use Reasonable Efforts to minimize the effect of such actions or inactions on the Transmission System and Transmission Provider's Interconnection Facilities. Transmission Provider shall use Reasonable Efforts to assist Interconnection Customer in such actions.


### **13.6 Limited Liability.**

Except as otherwise provided in Article 11.6.1 of this LGIA, neither Party shall be liable to the other for any action it takes in responding to an Emergency Condition so long as such action is made in good faith and is consistent with Good Utility Practice.

## **Article 14. Regulatory Requirements and Governing Law**

### **14.1 Regulatory Requirements.**

Each Party's obligations under this QF-LGIA shall be subject to its receipt of any required approval or certificate from one or more Governmental Authorities in the form and substance satisfactory to the applying Party, or the Party making any required filings with, or providing notice to, such Governmental Authorities, and the expiration of any time period associated therewith. These regulatory requirements include certification of the Interconnection Customer's Generating Facility as a QF. Additionally, Interconnection Customer shall provide Transmission Provider with certification that it has complied with all applicable governmental codes (including, without limitation, electrical codes, construction codes, sizing criteria, set-back distances, physical clearances, protective devices, inspections, and grounding practices). Interconnection Customer shall obtain all necessary certifications at its own cost. Each Party shall in good faith seek and use its Reasonable Efforts to obtain such other approvals. Nothing in this QF-LGIA shall require Interconnection Customer to take any action that could result in its inability to obtain, or its loss of, status or

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

exemption under the Federal Power Act, the Public Utility Holding Company Act of 1935, as amended, or the Public Utility Regulatory Policies Act of 1978.

## **14.2 Governing Law.**

**14.2.1** The validity, interpretation and performance of this QF-LGIA and each of its provisions shall be governed by the laws of the State of Colorado, without regard to its conflicts of law principles.

**14.2.2** This QF-LGIA is subject to all Applicable Laws and Regulations.


**14.2.3** Each Party expressly reserves the right to seek changes in, appeal, or otherwise contest any laws, orders, rules, or regulations of a Governmental Authority.

## **Article 15. Notices.**

### **15.1 General.**

Unless otherwise provided in this QF-LGIA, any notice, demand or request required or permitted to be given by either Party to the other and any instrument required or permitted to be tendered or delivered by either Party in writing to the other shall be effective when delivered and may be so given, tendered or delivered, by recognized national courier, or by depositing the same with the United States Postal Service with postage prepaid, for delivery by certified or registered mail, addressed to the Party, or personally delivered to the Party, at the address set out in Appendix F, Addresses for Delivery of Notices and Billings.

Either Party may change the notice information in this QF-LGIA by giving five (5) Business Days written notice prior to the effective date of the change.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## **15.2 Billings and Payments.**

Billings and payments shall be sent to the addresses set out in Appendix F.

## **15.3 Alternative Forms of Notice.**

Any notice or request required or permitted to be given by a Party to the other and not required by this QF-LGIA to be given in writing may be so given by telephone, facsimile or email to the telephone numbers and email addresses set out in Appendix F.

## **15.4 Operations and Maintenance Notice .**

Each Party shall notify the other Party in writing of the identity of the person(s) that it designates as the point(s) of contact with respect to the implementation of Articles 9 and 10.


# **Article 16. Force Majeure**

## **16.1 Force Majeure.**

**16.1.1** Economic hardship is not considered a Force Majeure event.

**16.1.2** Neither Party shall be considered to be in Default with respect to any obligation hereunder, (including obligations under Article 4), other than the obligation to pay money when due, if prevented from fulfilling such obligation by Force Majeure. A Party unable to fulfill any obligation hereunder (other than an obligation to pay money when due) by reason of Force Majeure shall give notice and the full particulars of such Force Majeure to the other Party in writing or by telephone as soon as reasonably possible after the occurrence of the cause relied upon. Telephone notices given



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

pursuant to this article shall be confirmed in writing as soon as reasonably possible and shall specifically state full particulars of the Force Majeure, the time and date when the Force Majeure occurred and when the Force Majeure is reasonably expected to cease. The Party affected shall exercise due diligence to remove such disability with reasonable dispatch, but shall not be required to accede or agree to any provision not satisfactory to it in order to settle and terminate a strike or other labor disturbance.

## **Article 17. Default**


### **17.1 General.**

No Default shall exist where such failure to discharge an obligation (other than the payment of money) is the result of Force Majeure as defined in this QF-LGIA or the result of an act of omission of the other Party. Upon a Breach, the non-breaching Party shall give written notice of such Breach to the breaching Party. Except as provided in Article 17.1.2, the breaching Party shall have thirty (30) Calendar Days from receipt of the Default notice within which to cure such Breach; provided however, if such Breach is not capable of cure within thirty (30) Calendar Days, the breaching Party shall commence such cure within thirty (30) Calendar Days after notice and continuously and diligently complete such cure within ninety (90) Calendar Days from receipt of the Default notice; and, if cured within such time, the Breach specified in such notice shall cease to exist.

### **17.2 Right to Terminate.**

If a Breach is not cured as provided in this article, or if a Breach is not capable of being cured within the period provided for herein, the non-breaching Party shall have the right to declare a Default and terminate this QF-LGIA by written notice at any time until cure occurs, and be relieved of any further obligation hereunder and, whether or not that Party terminates this QF-LGIA, to recover from the breaching Party all amounts due



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

hereunder, plus all other damages and remedies to which it is entitled at law or in equity. The provisions of this article will survive termination of this QF-LGIA.

## **Article 18. Indemnity, Consequential Damages and Insurance**


### **18.1 Indemnity.**

The Parties shall at all times indemnify, defend, and hold the other Party harmless from, any and all damages, losses, claims, including claims and actions relating to injury to or death of any person or damage to property, demand, suits, recoveries, costs and expenses, court costs, attorney fees, and all other obligations by or to third parties, arising out of or resulting from the other Party's action or inactions of its obligations under this QF-LGIA on behalf of the Indemnifying Party, except in cases of gross negligence or intentional wrongdoing by the indemnified Party.

**18.1.1 Indemnified Person.** If an Indemnified Person is entitled to indemnification under this Article 18 as a result of a claim by a third party, and the Indemnifying Party fails, after notice and reasonable opportunity to proceed under Article 18.1, to assume the defense of such claim, such Indemnified Person may at the expense of the Indemnifying Party contest, settle or consent to the entry of any judgment with respect to, or pay in full, such claim.

**18.1.2 Indemnifying Party.** If an Indemnifying Party is obligated to indemnify and hold any Indemnified Person harmless under this Article 18, the amount owing to the Indemnified Person shall be the amount of such Indemnified Person's actual Loss, net of any insurance or other recovery.


**18.1.3 Indemnity Procedures.** Promptly after receipt by an Indemnified Person of any claim or notice of the

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

commencement of any action or administrative or legal proceeding or investigation as to which the indemnity provided for in Article 18.1 may apply, the Indemnified Person shall notify the Indemnifying Party of such fact. Any failure of or delay in such notification shall not affect a Party's indemnification obligation unless such failure or delay is materially prejudicial to the Indemnifying Party.

The Indemnifying Party shall have the right to assume the defense thereof with counsel designated by such Indemnifying Party and reasonably satisfactory to the Indemnified Person. If the defendants in any such action include one or more Indemnified Persons and the Indemnifying Party and if the Indemnified Person reasonably concludes that there may be legal defenses available to it and/or other Indemnified Persons which are different from or additional to those available to the Indemnifying Party, the Indemnified Person shall have the right to select separate counsel to assert such legal defenses and to otherwise participate in the defense of such action on its own behalf. In such instances, the Indemnifying Party shall only be required to pay the fees and expenses of one additional attorney to represent an Indemnified Person or Indemnified Persons having such differing or additional legal defenses.

The Indemnified Person shall be entitled, at its expense, to participate in any such action, suit or proceeding, the defense of which has been assumed by the Indemnifying Party. Notwithstanding the foregoing, the Indemnifying Party (i) shall not be entitled to assume and control the defense of any such action, suit or proceedings if and to the extent that, in the opinion of the Indemnified Person and its counsel, such action, suit or proceeding involves the potential imposition of criminal liability on the Indemnified Person, or there exists a

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

conflict or adversity of interest between the Indemnified Person and the Indemnifying Party, in such event the Indemnifying Party shall pay the reasonable expenses of the Indemnified Person, and (ii) shall not settle or consent to the entry of any judgment in any action, suit or proceeding without the consent of the Indemnified Person, which shall not be reasonably withheld, conditioned or delayed.

## **18.2 Consequential Damages.**


In no event shall either Party be liable under any provision of this QF-LGIA for any losses, damages, costs or expenses for any special, indirect, incidental, consequential, or punitive damages, including but not limited to loss of profit or revenue, loss of the use of equipment, cost of capital, cost of temporary equipment or services, whether based in whole or in part in contract, in tort, including negligence, strict liability, or any other theory of liability; provided, however, that damages for which a Party may be liable to the other Party under another agreement will not be considered to be special, indirect, incidental, or consequential damages hereunder.

## **18.3 Insurance.**

Interconnection Customer shall obtain liability insurance in an amount that Transmission Provider determines to be reasonably adequate to protect the public and Transmission Provider against damages caused by the interconnected operations. Prior to interconnection, Interconnection Customer shall provide Transmission Provider with a current, valid certificate of insurance naming Transmission Provider as the beneficiary. Transmission Provider may waive the right to be named as an additional insured.

# **Article 19. Assignment**

## **19.1 Assignment.**


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

This QF-LGIA may be assigned by either Party only with the written consent of the other; provided that either Party may assign this QF-LGIA without the consent of the other Party to any Affiliate of the assigning Party with an equal or greater credit rating and with the legal authority and operational ability to satisfy the obligations of the assigning Party under this QF-LGIA; and provided further that Interconnection Customer shall have the right to assign this QF-LGIA, without the consent of Transmission Provider, for collateral security purposes to aid in providing financing for the Large Generating Facility, provided that Interconnection Customer will promptly notify Transmission Provider of any such assignment. Any financing arrangement entered into by Interconnection Customer pursuant to this Article 19 will provide that prior to or upon the exercise of the secured party's, trustee's or mortgagee's assignment rights pursuant to said arrangement, the secured creditor, the trustee or mortgagee will notify Transmission Provider of the date and particulars of any such exercise of assignment right(s), including providing the Transmission Provider with proof that it meets the requirements of Articles 11.5 and 18.3. Any attempted assignment that violates this article is void and ineffective. Any assignment under this QF-LGIA shall not relieve a Party of its obligations, nor shall a Party's obligations be enlarged, in whole or in part, by reason thereof. Where required, consent to assignment will not be unreasonably withheld, conditioned or delayed.

## **Article 20. Severability**

### **20.1 Severability.**

If any provision in this QF-LGIA is finally determined to be invalid, void or unenforceable by any court or other Governmental Authority having jurisdiction, such determination shall not invalidate, void or make unenforceable any other provision, agreement or covenant of this QF-LGIA; provided that if Interconnection Customer (or any third party, but only if such third party is not acting at the direction of Transmission Provider) seeks and obtains such a final determination with respect to any provision of the Alternate Option (Article 5.1.2), or the Negotiated Option

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

(Article 5.1.4), then none of these provisions shall thereafter have any force or effect and the Parties' rights and obligations shall be governed solely by the Standard Option (Article 5.1.1).

## **Article 21. Comparability**

### **21.1 Comparability.**

The Parties will comply with all applicable comparability and code of conduct laws, rules and regulations, as amended from time to time.


## **Article 22. Confidentiality**

### **22.1 Confidentiality.**

Confidential Information shall include, without limitation, all information relating to a Party's technology, research and development, business affairs, and pricing, and any information supplied by either of the Parties to the other prior to the execution of this QF-LGIA.

Information is Confidential Information only if it is clearly designated or marked in writing as confidential on the face of the document, or, if the information is conveyed orally or by inspection, if the Party providing the information orally informs the Party receiving the information that the information is confidential.


If requested by either Party, the other Party shall provide in writing, the basis for asserting that the information referred to in this Article 22 warrants confidential treatment, and the requesting Party may disclose such writing to the appropriate Governmental Authority. Each Party shall be responsible for the costs associated with affording confidential treatment to its information.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**22.1.1 Term.** During the term of this QF-LGIA, and for a period of three (3) years after the expiration or termination of this QF-LGIA, except as otherwise provided in this Article 22, each Party shall hold in confidence and shall not disclose to any person Confidential Information.

**22.1.2 Scope.** Confidential Information shall not include information that the receiving Party can demonstrate: (1) is generally available to the public other than as a result of a disclosure by the receiving Party; (2) was in the lawful possession of the receiving Party on a non-confidential basis before receiving it from the disclosing Party; (3) was supplied to the receiving Party without restriction by a third party, who, to the knowledge of the receiving Party after due inquiry, was under no obligation to the disclosing Party to keep such information confidential; (4) was independently developed by the receiving Party without reference to Confidential Information of the disclosing Party; (5) is, or becomes, publicly known, through no wrongful act or omission of the receiving Party or Breach of this QF-LGIA; or (6) is required, in accordance with Article 22.1.7 of the QF-LGIA, Order of Disclosure, to be disclosed by any Governmental Authority or is otherwise required to be disclosed by law or subpoena, or is necessary in any legal proceeding establishing rights and obligations under this QF-LGIA. Information designated as Confidential Information will no longer be deemed confidential if the Party that designated the information as confidential notifies the other Party that it no longer is confidential.

**22.1.3 Release of Confidential Information.** Neither Party shall release or disclose Confidential Information to any other person, except to its Affiliates (limited by the Standards of Conduct requirements), subcontractors, employees, consultants, or to parties who may be or considering providing

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


financing to or equity participation with Interconnection Customer, or to potential purchasers or assignees of Interconnection Customer, on a need-to-know basis in connection with this QF-LGIA, unless such person has first been advised of the confidentiality provisions of this Article 22 and has agreed to comply with such provisions. Notwithstanding the foregoing, a Party providing Confidential Information to any person shall remain primarily responsible for any release of Confidential Information in contravention of this Article 22.

**22.1.4 Rights.** Each Party retains all rights, title, and interest in the Confidential Information that each Party discloses to the other Party. The disclosure by each Party to the other Party of Confidential Information shall not be deemed a waiver by either Party or any other person or entity of the right to protect the Confidential Information from public disclosure.

**22.1.5 No Warranties.** By providing Confidential Information, neither Party makes any warranties or representations as to its accuracy or completeness. In addition, by supplying Confidential Information, neither Party obligates itself to provide any particular information or Confidential Information to the other Party nor to enter into any further agreements or proceed with any other relationship or joint venture.

**22.1.6 Standard of Care.** Each Party shall use at least the same standard of care to protect Confidential Information it receives as it uses to protect its own Confidential Information from unauthorized disclosure, publication or dissemination. Each Party may use Confidential Information solely to fulfill its obligations to the other Party under this QF-LGIA or its regulatory requirements.




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**22.1.7 Order of Disclosure.** If a court or a Government Authority or entity with the right, power, and apparent authority to do so requests or requires either Party, by subpoena, oral deposition, interrogatories, requests for production of documents, administrative order, or otherwise, to disclose Confidential Information, that Party shall provide the other Party with prompt notice of such request(s) or requirement(s) so that the other Party may seek an appropriate protective order or waive compliance with the terms of this QF-LGIA. Notwithstanding the absence of a protective order or waiver, the Party may disclose such Confidential Information which, in the opinion of its counsel, the Party is legally compelled to disclose. Each Party will use Reasonable Efforts to obtain reliable assurance that confidential treatment will be accorded any Confidential Information so furnished.

**22.1.8 Termination of Agreement.** Upon termination of this QF-LGIA for any reason, each Party shall, within ten (10) Calendar Days of receipt of a written request from the other Party, use Reasonable Efforts to destroy, erase, or delete (with such destruction, erasure, and deletion certified in writing to the other Party) or return to the other Party, without retaining copies thereof, any and all written or electronic Confidential Information received from the other Party.

**22.1.9 Remedies.** The Parties agree that monetary damages would be inadequate to compensate a Party for the other Party's Breach of its obligations under this Article 22. Each Party accordingly agrees that the other Party shall be entitled to equitable relief, by way of injunction or otherwise, if the first Party Breaches or threatens to Breach its obligations under this Article 22, which equitable relief shall be granted without bond or proof of damages, and the receiving Party shall not plead in defense that there would be an adequate remedy at




	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

law. Such remedy shall not be deemed an exclusive remedy for the Breach of this Article 22, but shall be in addition to all other remedies available at law or in equity. The Parties further acknowledge and agree that the covenants contained herein are necessary for the protection of legitimate business interests and are reasonable in scope. No Party, however, shall be liable for indirect, incidental, or consequential or punitive damages of any nature or kind resulting from or arising in connection with this Article 22.

**22.1.10 Disclosure to FERC or its Staff.** Notwithstanding anything in this Article 22 to the contrary, and pursuant to 18 CFR section 1b.20, if FERC or its staff, during the course of an investigation or otherwise, requests information from one of the Parties that is otherwise required to be maintained in confidence pursuant to this QF-LGIA, the Party shall provide the requested information to FERC or its staff, within the time provided for in the request for information. In providing the information to FERC or its staff, the Party must, consistent with 18 CFR section 388.112, request that the information be treated as confidential and non-public by FERC and its staff and that the information be withheld from public disclosure. Parties are prohibited from notifying the other Party to this QF-LGIA prior to the release of the Confidential Information to FERC or its staff. The Party shall notify the other Party to the QF-LGIA when it is notified by FERC or its staff that a request to release Confidential Information has been received by FERC, at which time either of the Parties may respond before such information would be made public, pursuant to 18 CFR section 388.112.


**22.1.11** Subject to the exception in Article 22.1.10, any information that a Party claims is competitively sensitive, commercial or financial information under this QF-LGIA ("Confidential

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

Information") shall not be disclosed by the other Party to any person not employed or retained by the other Party, except to the extent disclosure is (i) required by law; (ii) reasonably deemed by the disclosing Party to be required to be disclosed in connection with a dispute between or among the Parties, or the defense of litigation or dispute; (iii) otherwise permitted by consent of the other Party, such consent not to be unreasonably withheld; or (iv) necessary to fulfill its obligations under this QF-LGIA or as a transmission service provider or a Control Area operator including disclosing the Confidential Information to an RTO or ISO or to a regional or national reliability organization. The Party asserting confidentiality shall notify the other Party in writing of the information it claims is confidential. Prior to any disclosures of the other Party's Confidential Information under this subparagraph, or if any third party or Governmental Authority makes any request or demand for any of the information described in this subparagraph, the disclosing Party agrees to promptly notify the other Party in writing and agrees to assert confidentiality and cooperate with the other Party in seeking to protect the Confidential Information from public disclosure by confidentiality agreement, protective order or other reasonable measures.

## **Article 23. Environmental Releases**

- 23.1** Each Party shall notify the other Party, first orally and then in writing, of the release of any Hazardous Substances, any asbestos or lead abatement activities, or any type of remediation activities related to the Large Generating Facility or the Interconnection Facilities, each of which may reasonably be expected to affect the other Party. The notifying Party shall:
- (i) provide the notice as soon as practicable, provided such Party makes a good faith effort to provide the notice no later than twenty-four hours after

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

such Party becomes aware of the occurrence; and (ii) promptly furnish to the other Party copies of any publicly available reports filed with any Governmental Authorities addressing such events.

## **Article 24. Information Requirements**

### **24.1 Information Acquisition.**


Transmission Provider and Interconnection Customer shall submit specific information regarding the electrical characteristics of their respective facilities to each other as described below and in accordance with Applicable Reliability Standards.

### **24.2 Information Submission by Transmission Provider.**

The initial information submission by Transmission Provider shall occur no later than one hundred eighty (180) Calendar Days prior to Trial Operation and shall include Transmission System information necessary to allow Interconnection Customer to select equipment and meet any system protection and stability requirements, unless otherwise agreed to by the Parties. On a monthly basis Transmission Provider shall provide Interconnection Customer a status report on the construction and installation of Transmission Provider's Interconnection Facilities and Network Upgrades, including, but not limited to, the following information: (1) progress to date; (2) a description of the activities since the last report (3) a description of the action items for the next period; and (4) the delivery status of equipment ordered.

### **24.3 Updated Information Submission by Interconnection Customer.**

The updated information submission by Interconnection Customer, including manufacturer information, shall occur no later than one hundred eighty (180) Calendar Days prior to the Trial Operation. Interconnection

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


Customer shall submit a completed copy of the Large Generating Facility data requirements contained in Appendix 1 to the QF-LGIP. It shall also include any additional information provided to Transmission Provider for the Feasibility and Facilities Study. Information in this submission shall be the most current Large Generating Facility design or expected performance data. Information submitted for stability models shall be compatible with Transmission Provider standard models. If there is no compatible model, Interconnection Customer will work with a consultant mutually agreed to by the Parties to develop and supply a standard model and associated information.

If Interconnection Customer's data is materially different from what was originally provided to Transmission Provider pursuant to the Interconnection Study Agreement between Transmission Provider and Interconnection Customer, then Transmission Provider will conduct appropriate studies to determine the impact on Transmission Provider Transmission System based on the actual data submitted pursuant to this Article 24.3. The Interconnection Customer shall not begin Trial Operation until such studies are completed.

#### **24.4 Information Supplementation.**

Prior to the Operation Date, the Parties shall supplement their information submissions described above in this Article 24 with any and all "as-built" Large Generating Facility information or "as-tested" performance information that differs from the initial submissions or, alternatively, written confirmation that no such differences exist. The Interconnection Customer shall conduct tests on the Large Generating Facility as required by Good Utility Practice such as an open circuit "step voltage" test on the Large Generating Facility to verify proper operation of the Large Generating Facility's automatic voltage regulator.

Unless otherwise agreed, the test conditions shall include: (1) Large Generating Facility at synchronous speed; (2) automatic voltage regulator

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


on and in voltage control mode; and (3) a five percent change in Large Generating Facility terminal voltage initiated by a change in the voltage regulators reference voltage. Interconnection Customer shall provide validated test recordings showing the responses of Large Generating Facility terminal and field voltages. In the event that direct recordings of these voltages is impractical, recordings of other voltages or currents that mirror the response of the Large Generating Facility's terminal or field voltage are acceptable if information necessary to translate these alternate quantities to actual Large Generating Facility terminal or field voltages is provided. Large Generating Facility testing shall be conducted and results provided to Transmission Provider for each individual generating unit in a station.

Subsequent to the Operation Date, Interconnection Customer shall provide Transmission Provider any information changes due to equipment replacement, repair, or adjustment. Transmission Provider shall provide Interconnection Customer any information changes due to equipment replacement, repair or adjustment in the directly connected substation or any adjacent Transmission Provider-owned substation that may affect Interconnection Customer's Interconnection Facilities equipment ratings, protection or operating requirements. The Parties shall provide such information no later than thirty (30) Calendar Days after the date of the equipment replacement, repair or adjustment.

## **Article 25. Information Access and Audit Rights**

### **25.1 Information Access.**

Each Party (the "disclosing Party") shall make available to the other Party information that is in the possession of the disclosing Party and is necessary in order for the other Party to: (i) verify the costs incurred by the disclosing Party for which the other Party is responsible under this QF-LGIA; and

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


(ii) carry out its obligations and responsibilities under this QF-LGIA. The Parties shall not use such information for purposes other than those set forth in this Article 25.1 and to enforce their rights under this QF-LGIA.

## **25.2 Reporting of Non-Force Majeure Events.**

Each Party (the "notifying Party") shall notify the other Party when the notifying Party becomes aware of its inability to comply with the provisions of this QF-LGIA for a reason other than a Force Majeure event. The Parties agree to cooperate with each other and provide necessary information regarding such inability to comply, including the date, duration, reason for the inability to comply, and corrective actions taken or planned to be taken with respect to such inability to comply. Notwithstanding the foregoing, notification, cooperation or information provided under this article shall not entitle the Party receiving such notification to allege a cause for anticipatory breach of this QF-LGIA.

## **25.3 Audit Rights.**

Subject to the requirements of confidentiality under Article 22 of this QF-LGIA, each Party shall have the right, during normal business hours, and upon prior reasonable notice to the other Party, to audit at its own expense the other Party's accounts and records pertaining to either Party's performance or either Party's satisfaction of obligations under this QF-LGIA. Such audit rights shall include audits of the other Party's costs, calculation of invoiced amounts, Transmission Provider's efforts to allocate responsibility for the provision of reactive support to the Transmission System, Transmission Provider's efforts to allocate responsibility for interruption or reduction of generation on the Transmission System, and each Party's actions in an Emergency Condition. Any audit authorized by this article shall be performed at the offices where such accounts and records are maintained and shall be limited to those portions of such accounts and records that relate to each Party's performance and satisfaction of obligations under this QF-LGIA. Each Party shall keep such accounts and records for a period equivalent to the audit rights periods described in Article 25.4.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## 25.4 Audit Rights Periods.

**25.4.1 Audit Rights Period for Construction-Related Accounts and Records.** Accounts and records related to the design, engineering, procurement, and construction of Transmission Provider's Interconnection Facilities and Network Upgrades shall be subject to audit for a period of twenty-four (24) months following Transmission Provider's issuance of a final invoice in accordance with Article 12.2.

**25.4.2 Audit Rights Period for All Other Accounts and Records.** Accounts and records related to either Party's performance or satisfaction of all obligations under this QF-LGIA other than those described in Article 25.4.1 shall be subject to audit as follows: (i) for an audit relating to cost obligations, the applicable audit rights period shall be twenty-four months after the auditing Party's receipt of an invoice giving rise to such cost obligations; and (ii) for an audit relating to all other obligations, the applicable audit rights period shall be twenty-four (24) months after the event for which the audit is sought.


**25.5 Audit Results.** If an audit by a Party determines that an overpayment or an underpayment has occurred, a notice of such overpayment or underpayment shall be given to the other Party together with those records from the audit which support such determination.

## Article 26. Subcontractors

### 26.1 General.

Nothing in this QF-LGIA shall prevent a Party from utilizing the services of any subcontractor as it deems appropriate to perform its obligations under



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

this QF-LGIA; provided, however, that each Party shall require its subcontractors to comply with all applicable terms and conditions of this QF-LGIA in providing such services and each Party shall remain primarily liable to the other Party for the performance of such subcontractor.

## **26.2 Responsibility of Principal.**

The creation of any subcontract relationship shall not relieve the hiring Party of any of its obligations under this QF-LGIA. The hiring Party shall be fully responsible to the other Party for the acts or omissions of any subcontractor the hiring Party hires as if no subcontract had been made; provided, however, that in no event shall Transmission Provider be liable for the actions or inactions of Interconnection Customer or its subcontractors with respect to obligations of Interconnection Customer under Article 5 of this QF-LGIA. Any applicable obligation imposed by this QF-LGIA upon the hiring Party shall be equally binding upon, and shall be construed as having application to, any subcontractor of such Party.

## **26.3 No Limitation by Insurance.**


The obligations under this Article 26 will not be limited in any way by any limitation of subcontractor's insurance.

# **Article 27. Disputes**

## **27.1 Submission.**

In the event either Party has a dispute, or asserts a claim, that arises out of or in connection with this QF-LGIA or its performance, such Party (the "disputing Party") shall provide the other Party with written notice of the dispute or claim ("Notice of Dispute"). Such dispute or claim shall be referred to a designated senior representative of each Party for resolution on an informal basis as promptly as practicable after receipt of the Notice of Dispute by the other Party. In the event the designated representatives are unable to resolve the claim or dispute through unassisted or assisted



	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>


negotiations within thirty (30) Calendar Days of the other Party's receipt of the Notice of Dispute, such claim or dispute may, upon mutual agreement of the Parties, be submitted to arbitration and resolved in accordance with the arbitration procedures set forth below. In the event the Parties do not agree to submit such claim or dispute to arbitration, each Party may exercise whatever rights and remedies it may have in equity or at law consistent with the terms of this QF-LGIA.

## **27.2 External Arbitration Procedures.**

Any arbitration initiated under this LGIA shall be conducted before a single neutral arbitrator appointed by the Parties. If the Parties fail to agree upon a single arbitrator within ten (10) Calendar Days of the submission of the dispute to arbitration, each Party shall choose one arbitrator who shall sit on a three-member arbitration panel. The two arbitrators so chosen shall within twenty (20) Calendar Days select a third arbitrator to chair the arbitration panel. In either case, the arbitrators shall be knowledgeable in electric utility matters, including electric transmission and bulk power issues, and shall not have any current or past substantial business or financial relationships with any party to the arbitration (except prior arbitration). The arbitrator(s) shall provide each of the Parties an opportunity to be heard and, except as otherwise provided herein, shall conduct the arbitration in accordance with the Commercial Arbitration Rules of the American Arbitration Association ("Arbitration Rules"); provided, however, in the event of a conflict between the Arbitration Rules and the terms of this Article 27, the terms of this Article 27 shall prevail.

## **27.3 Arbitration Decisions.**

Unless otherwise agreed by the Parties, the arbitrator(s) shall render a decision within ninety (90) Calendar Days of appointment and shall notify the Parties in writing of such decision and the reasons therefor. The decision of the arbitrator(s) shall be final and binding upon the Parties, and judgment on the award may be entered in any court having jurisdiction. The decision of the arbitrator(s) may be appealed solely on the grounds that the conduct of the arbitrator(s), or the decision itself, violated the

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

standards set forth in the Federal Arbitration Act or the Administrative Dispute Resolution Act.

#### **27.4 Costs.**

Each Party shall be responsible for its own costs incurred during the arbitration process and for the following costs, if applicable: (1) the cost of the arbitrator chosen by the Party to sit on the three member panel and one half of the cost of the third arbitrator chosen; or (2) one half the cost of the single arbitrator jointly chosen by the Parties.


### **Article 28. Representations, Warranties, and Covenants**

#### **28.1 General.**

Each Party makes the following representations, warranties and covenants:

**28.1.1 Good Standing.** Such Party is duly organized, validly existing and in good standing under the laws of the state in which it is organized, formed, or incorporated, as applicable; that it is qualified to do business in the state or states in which the Large Generating Facility, Interconnection Facilities and Network Upgrades owned by such Party, as applicable, are located; and that it has the corporate power and authority to own its properties, to carry on its business as now being conducted and to enter into this QF-LGIA and carry out the transactions contemplated hereby and perform and carry out all covenants and obligations on its part to be performed under and pursuant to this QF-LGIA.

**28.1.2 Authority.** Such Party has the right, power and authority to enter into this QF-LGIA, to become a Party hereto and to perform its obligations hereunder. This QF-LGIA is a legal, valid and binding obligation of such Party, enforceable

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

against such Party in accordance with its terms, except as the enforceability thereof may be limited by applicable bankruptcy, insolvency, reorganization or other similar laws affecting creditors' rights generally and by general equitable principles (regardless of whether enforceability is sought in a proceeding in equity or at law).

**28.1.3 No Conflict.** The execution, delivery and performance of this QF-LGIA does not violate or conflict with the organizational or formation documents, or bylaws or operating agreement, of such Party, or any judgment, license, permit, order, material agreement or instrument applicable to or binding upon such Party or any of its assets.


**28.1.4 Consent and Approval.** Such Party has sought or obtained, or, in accordance with this QF-LGIA will seek or obtain, each consent, approval, authorization, order, or acceptance by any Governmental Authority in connection with the execution, delivery and performance of this QF-LGIA, and it will provide to any Governmental Authority notice of any actions under this QF-LGIA that are required by Applicable Laws and Regulations.

## **Article 29. Miscellaneous**

### **29.1 Binding Effect.**

This QF-LGIA and the rights and obligations hereof, shall be binding upon and shall inure to the benefit of the successors and assigns of the Parties hereto.

29.2 Conflicts.


	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

In the event of a conflict between the body of this QF-LGIA and any attachment, appendices or exhibits hereto, the terms and provisions of the body of this QF-LGIA shall prevail and be deemed the final intent of the Parties.

### **29.3 Rules of Interpretation.**

This QF-LGIA, unless a clear contrary intention appears, shall be construed and interpreted as follows: (1) the singular number includes the plural number and vice versa; (2) reference to any person includes such person's successors and assigns but, in the case of a Party, only if such successors and assigns are permitted by this QF-LGIA, and reference to a person in a particular capacity excludes such person in any other capacity or individually; (3) reference to any agreement (including this QF-LGIA), document, instrument or tariff means such agreement, document, instrument, or tariff as amended or modified and in effect from time to time in accordance with the terms thereof and, if applicable, the terms hereof; (4) reference to any Applicable Laws and Regulations means such Applicable Laws and Regulations as amended, modified, codified, or reenacted, in whole or in part, and in effect from time to time, including, if applicable, rules and regulations promulgated thereunder; (5) unless expressly stated otherwise, reference to any Article, Section or Appendix means such Article of this QF-LGIA or such Appendix to this QF-LGIA, or such Section to the QF-LGIP or such Appendix to the QF-LGIP, as the case may be; (6) "hereunder", "hereof", "herein", "hereto" and words of similar import shall be deemed references to this QF-LGIA as a whole and not to any particular Article or other provision hereof or thereof; (7) "including" (and with correlative meaning "include") means including without limiting the generality of any description preceding such term; and (8) relative to the determination of any period of time, "from" means "from and including", "to" means "to but excluding" and "through" means "through and including".

### **29.4 Entire Agreement.**

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

This QF-LGIA, including all Appendices and Schedules attached hereto, constitutes the entire agreement between the Parties with reference to the subject matter hereof, and supersedes all prior and contemporaneous understandings or agreements, oral or written, between the Parties with respect to the subject matter of this QF-LGIA. There are no other agreements, representations, warranties, or covenants which constitute any part of the consideration for, or any condition to, either Party's compliance with its obligations under this QF-LGIA.

#### **29.5 No Third Party Beneficiaries.**

This QF-LGIA is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the Parties, and the obligations herein assumed are solely for the use and benefit of the Parties, their successors in interest and, where permitted, their assigns.


#### **29.6 Waiver.**

The failure of a Party to this QF-LGIA to insist, on any occasion, upon strict performance of any provision of this QF-LGIA will not be considered a waiver of any obligation, right, or duty of, or imposed upon, such Party.

Any waiver at any time by either Party of its rights with respect to this QF-LGIA shall not be deemed a continuing waiver or a waiver with respect to any other failure to comply with any other obligation, right, duty of this QF-LGIA. Termination or Default of this QF-LGIA for any reason by Interconnection Customer shall not constitute a waiver of Interconnection Customer's legal rights to obtain an interconnection from Transmission Provider. Any waiver of this QF-LGIA shall, if requested, be provided in writing.

#### **29.7 Headings.**

The descriptive headings of the various Articles of this QF-LGIA have been inserted for convenience of reference only and are of no significance in the interpretation or construction of this QF-LGIA.

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

**29.8 Multiple Counterparts.**

This QF-LGIA may be executed in two or more counterparts, each of which is deemed an original but all constitute one and the same instrument.

**29.9 Amendment.**


The Parties may by mutual agreement amend this QF-LGIA by a written instrument duly executed by the Parties.

**29.10 Modification by the Parties.**

The Parties may by mutual agreement amend the Appendices to this QF-LGIA by a written instrument duly executed by the Parties. Such amendment shall become effective and a part of this QF-LGIA upon satisfaction of all Applicable Laws and Regulations.

**29.11 No Partnership.**

This QF-LGIA shall not be interpreted or construed to create an association, joint venture, agency relationship, or partnership between the Parties or to impose any partnership obligation or partnership liability upon either Party. Neither Party shall have any right, power or authority to enter into any agreement or undertaking for, or act on behalf of, or to act as or be an agent or representative of, or to otherwise bind, the other Party.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

**IN WITNESS WHEREOF**, the Parties have executed this QF-LGIA in duplicate originals, each of which shall constitute and be an original effective Agreement between the Parties.

**[Insert name of Intermountain Rural Electric Association, d/b/a CORE Electric Cooperative Representative or Transmission Owner, if applicable]**


By: _____	By: _____
Title: _____	Title: _____
Date: _____	Date: _____

**[Insert name of Interconnection Customer]**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## Appendix A to QF-LGIA

### Interconnection Facilities, Network Upgrades and Distribution Upgrades

#### 1. Interconnection Facilities:

(a) [insert Interconnection Customer's Interconnection Facilities]:

(b) [insert Transmission Provider's Interconnection Facilities]:


#### 2. Network Upgrades:

(a) [insert Stand Alone Network Upgrades]:

(b) [insert Other Network Upgrades]:


#### 3. Distribution Upgrades:



	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)	<b>Distribution Restriction:</b> <b>None</b>	


## Appendix B to QF-LGIA

### Milestones

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)	<b>Distribution Restriction:</b> <b>None</b>	

## Appendix C to QF-LGIA


### Interconnection Details

	<b>Procedure No.</b>	750-05
	<b>Revision No.</b>	1
	<b>Effective Date</b>	9/3/2021
<b>Qualifying Facility Large Generator (LGIP)</b>		<b>Distribution Restriction:</b> <b>None</b>

## Appendix D to QF-LGIA

### Security Arrangements Details

Infrastructure security of Transmission System equipment and operations and control hardware and software is essential to ensure day-to-day Transmission System reliability and operational security. FERC will expect all Transmission Providers, market participants, and Interconnection Customers interconnected to the Transmission System to comply with the recommendations offered by the President's Critical Infrastructure Protection Board and, eventually, best practice recommendations from the electric reliability authority. All public utilities will be expected to meet basic standards for system infrastructure and operational security, including physical, operational, and cyber-security practices.

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## Appendix E to QF-LGIA

### Commercial Operation Date

This Appendix E is a part of the QF-LGIA between Transmission Provider and Interconnection Customer.

**[Date]**

CORE Electric Cooperative  
5496 North US Hwy 85  
Sedalia, CO 80135

Re: \_\_\_\_\_ QF Large Generating Facility


Dear \_\_\_\_\_:

On **[Date]** **[Interconnection Customer]** has completed Trial Operation of Unit No. \_\_\_\_\_. This letter confirms that **[Interconnection Customer]** commenced Commercial Operation of Unit No. \_\_\_\_\_ at the Large Generating Facility, effective as of **[Date plus one day]**.

Thank you.

**[Signature]**

**[Interconnection Customer Representative]**

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

## Appendix F to QF-LGIA

### Addresses for Delivery of Notices and Billings

#### Notices:

Transmission Provider:

[Insert Name or Title]  
CORE Electric Cooperative  
5496 North US Hwy 85  
Sedalia, CO 80135


Interconnection Customer:

[To be supplied.]

#### Billings and Payments:

Transmission Provider:

[Insert Name or Title]  
CORE Electric Cooperative  
5496 North US Hwy 85  
Sedalia, CO 80135

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)		<b>Distribution Restriction:</b> <b>None</b>

Interconnection Customer:

[To be supplied.]


**Alternative Forms of Delivery of Notices (telephone, facsimile or email):**

Transmission Provider:

[To be supplied.]

Interconnection Customer:

[To be supplied.]

	Procedure No.	750-05
	Revision No.	1
	Effective Date	9/3/2021
Qualifying Facility Large Generator (LGIP)	<b>Distribution Restriction:</b> <b>None</b>	

## Appendix G to QF-LGIA

### Requirements of Generators Relying on Newer Technologies