

APPENDIX 2 to QF-LGIP CLUSTER STUDY AGREEMENT

THIS AGREEMENT is made and entered into on ____ by and between, ____ a ____ organized and existing under the laws of the State of ____, ("Interconnection Customer,") and ____ a ____ existing under the laws of the State of ____, ("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 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 Transmission Provider to perform a Cluster Study to assess the impact of interconnecting the 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:

- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in Transmission Provider's OPUC-approved QF-LGIP.
- 2.0 Interconnection Customer elects and Transmission Provider shall cause to be performed a Cluster Study consistent with Article 7.0 of this QF-LGIP in accordance with the Tariff.
- 3.0 The scope of the Cluster Study shall be subject to the assumptions set forth in Attachment A to this Agreement.
- 4.0 The Cluster Study will be based upon the technical information provided by Interconnection Customer in the Interconnection Request, subject to any modifications in accordance with Article 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 Cluster Study.
- 5.0 The Cluster Study Report shall provide the following information:

- 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 Transmission Provider's good faith estimate for the time of completion of the Cluster Study is 150 Calendar Days.

Upon receipt of the Cluster Study Report, Transmission Provider shall charge and Interconnection Customer shall pay its share of the actual costs of the Cluster Study, consistent with Article 13.3 of this QF-LGIP.

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 Cluster 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, 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 Transmission Provider or Transmission Owner, if applicable]

By: _____

By: _____

Title: _____

Title: _____

Date: _____

Date: _____

[Insert name of Interconnection Customer]

By: _____

Title: _____

Date: _____