

APPENDIX 5 to SGIP

Standard Generator Interconnection Agreement (SGIA)

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Table of Contents

Article 1. Definitions..... 8

Article 2. Effective Date, Term and Termination..... 18

 2.1 Effective Date..... 18

 2.2 Term of Agreement..... 18

 2.3 Termination Procedures..... 18

 2.4 Termination Costs..... 19

 2.5 Disconnection..... 21

 2.6 Survival..... 21

Article 3. Regulatory Filings..... 22

 3.1 Filing..... 22

Article 4. Scope Of Service..... 22

 4.1 Interconnection Product Options..... 22

 4.2 Provision of Service..... 26

 4.3 Performance Standards..... 26

 4.4 No Transmission Service..... 26

 4.5 Interconnection Customer Provided Services..... 26

Article 5. Interconnection Facilities Engineering, Procurements and Construction..... 27

 5.1 Construction Timing..... 27

 5.2 General Conditions Applicable to Option to Build..... 29

 5.3 Reserved..... 31

 5.4 Power System Stabilizers..... 31

 5.5 Equipment Procurement..... 31

 5.6 Construction Commencement..... 32

 5.7 Work Progress..... 32

 5.8 Information Exchange..... 33

~~5.9 Limited Operation.....~~

5.9 Other Interconnection Options..... 33

 5.10 Interconnection Customer's Interconnection Facilities (ICIF)..... 34

 5.11 Transmission Provider's Interconnection Facilities Construction..... 36

 5.12 Access Rights..... 36

 5.13 Lands of Other Property Owners..... 37

 5.14 Permits..... 37

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.15 Early Construction of Base Case Facilities 38

5.16 Suspension..... 38

5.17 Tax Indemnity 39

5.18 Tax Status 39

5.19 Modification 40

Article 6. Reserved..... 42

Article 7. Reserved..... 42

Article 8. Communications 42

8.1 Reserved 42

8.2 Reserved 42

8.3 No Annexation 42

8.4 Provision of Data from a Variable Energy Resource 42

Article 9. Operations 43

9.1 General 43

9.2 Reserved 43

9.3 Transmission Provider Obligations..... 43

9.4 Interconnection Customer Obligations..... 44

9.5 Start-Up and Synchronization 44

~~9.6 Reserved 45~~

9.6 Reactive Power and Primary Frequency Response 45

9.7 Outages and Interruptions 51

9.8 Switching and Tagging Rules..... 54

9.9 Use of Interconnection Facilities by Third Parties..... 54

9.10 Disturbance Analysis Data Exchange..... 55

Article 10. Maintenance..... 55

10.1 Transmission Provider Obligations..... 55

10.2 Interconnection Customer Obligations..... 55

10.3 Coordination..... 56

10.4 Secondary Systems..... 56

10.5 Operating and Maintenance Expenses 56

Article 11. Performance Obligation..... 57

11.1 Interconnection Customer Interconnection Facilities..... 57

11.2 Transmission Provider's Interconnection Facilities..... 57

11.3 Network Upgrades 57

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

11.4 Credits and Repayments 58

11.5 Provision of Security 59

11.6 Interconnection Customer Compensation..... 59

Article 12. Invoice 60

12.1 General 60

12.2 Final Invoice 60

12.3 Payment Invoices..... 61

12.4 Disputes..... 61

Article 13. Emergencies 62

13.1 Definition..... 62

13.2 Obligations..... 62

13.3 Notice 62

13.4 Immediate Action..... 63

13.5 Transmission Provider Authority..... 63

13.6 Interconnection Customer Authority..... 65

13.7 Limited Liability 65

Article 14. Regulatory Requirements and Governing Law 65

14.1 Regulatory Requirements 65

14.2 Governing Law..... 66

Article 15. Notices 66

15.1 General 66

15.2 Billings and Payments 67

15.3 Alternative Forms of Notice 67

15.4 Operations and Maintenance Notice..... 67

Article 16. Force Majeure..... 67

16.1 Force Majeure..... 67

Article 17. Default 68

17.1 Default..... 68

Article 18. Indemnity, Consequential Damages and Insurance 69

18.1 Indemnity 69

18.2 Consequential Damages..... 71

18.3 Insurance..... 71

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 19. Assignment 74
19.1 Assignment..... 74

Article 20. Severability 74
20.1 Severability 74

Article 21. Comparability 75
21.1 Comparability 75

Article 22. Confidentiality 75
22.1 Confidentiality 75

Article 23. Environmental Releases 80
23.1 Notice of Release 80

Article 24. Information Requirements 80
24.1 Information Acquisition 80
24.2 Information Submission by Transmission Provider 81
24.3 Updated Information Submission by Interconnection Customer 81
24.4 Information Supplementation 82

Article 25. Information Access And Audit Rights 83
25.1 Information Access..... 83
25.2 Reporting of Non-Force Majeure Events 83
25.3 Audit Rights 84
25.4 Audit Rights Periods 84
25.5 Audit Results 85

Article 26. Subcontractors 85
26.1 General 85
26.2 Responsibility of Principal 85
26.3 No Limitation by Insurance 86

Article 27. Disputes 86

Article 28. Representations, Warranties and Covenants 86
28.1 General 86

Article 29. Joint Operating Committee 87
29.1 Joint Operating Committee 87

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 30. Miscellaneous 89

- 30.1 Binding Effect..... 89
- 30.2 Conflicts 89
- 30.3 Rules of Interpretation 89
- 30.4 Entire Agreement 90
- 30.5 No Third Party Beneficiaries..... 90
- 30.6 Waiver 90
- 30.7 Headings..... 91
- 30.8 Multiple Counterparts 91
- 30.9 Amendment..... 91
- 30.10 Modification by the Parties..... 91
- 30.11 Reservation of Rights 91
- 30.12 No Partnership..... 92

List of Appendices

Appendix A. Interconnection Facilities and Network Upgrades

Appendix B. Milestones

Appendix C. Interconnection Details

Appendix D. Commercial Operation Date

Appendix E. Addresses for Delivery of Notices and Billings

Appendix F. Reserved

Appendix G. Dispute Resolution Procedure

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

THIS STANDARD GENERATOR INTERCONNECTION AGREEMENT (Agreement) is made and entered into this ____ day of _____, 20____ by and between

_____, a _____

organized and existing under the laws of the Province of _____ (Interconnection Customer), and BRITISH COLUMBIA HYDRO AND POWER AUTHORITY, a British Columbia Crown corporation established and existing under the laws of the Province of British Columbia (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 Generating Facility identified as a Generating Facility in Appendix C to this Agreement; and,

WHEREAS, Interconnection Customer and Transmission Provider have agreed to enter into this Agreement for the purpose of interconnecting the 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 Standard Generator Interconnection Agreement, terms with initial capitalization that are not defined in Article 1 shall have the meanings specified in the Article in which they are used or the Tariff.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 1. Definitions

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

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, provincial 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 Standards shall mean the reliability standards and procedures adopted by the Commission in British Columbia, to the extent that those standards and procedures apply to the Interconnection Customer, and the Control Area of the Transmission System.

Base Case shall mean the base case power flow, short circuit, and stability data bases used for the Interconnection Studies.

Breach shall mean the failure of a Party to perform or observe any material term or condition of this Standard Generator Interconnection Agreement.

Breaching Party shall mean a Party that is in Breach.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Business Day shall mean Monday through Friday, excluding Holidays.

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

Combined Study Agreement shall mean the Combined Study Agreement dated <*> between Interconnection Customer and Transmission Provider in respect of the Generating Facility.

Commercial Operation shall mean the status of a 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 Generating Facility commences Commercial Operation as confirmed by Interconnection Customer pursuant to Appendix D to this Standard Generator Interconnection Agreement.

Commission means the British Columbia Utilities Commission, or its successor.

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. The Control Area is the Balancing Authority Area as defined in the Applicable Reliability Standards.

Default shall mean the failure of a Breaching Party to cure its Breach in accordance with Article 17 of this Standard Generator Interconnection Agreement.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Dispute Resolution shall mean the procedure for resolution of a dispute between the Parties as set out in Appendix G to the SGIA.

Effective Date shall mean, the date on which this Standard Generator Interconnection Agreement becomes effective upon execution by the Parties subject to acceptance by the Commission (if applicable), or if filed unexecuted, upon the date specified by the Commission.

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 Generating 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 this Standard Generator Interconnection Agreement to possess black start capability.

Energy Resource Interconnection Service shall mean an Interconnection Service that allows the Interconnection Customer to connect its Generating Facility to the Transmission Provider's Transmission System to be eligible to deliver the Generating Facility's electric output using the existing firm or non-firm capacity of the Transmission Provider's Transmission System on an as available basis. Energy Resource Interconnection Service in and of itself does not convey transmission service.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

Force Majeure shall mean any act of God, labour 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 shall mean Interconnection Customer's device for the production and/or storage for later injection of electricity identified in Appendix C, but shall not include the Interconnection Customer's Interconnection Facilities.

Generating Facility Capacity shall mean the net capacity of the Generating Facility and the aggregate net capacity of the 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.

Governmental Authority shall mean any federal, provincial, local or other governmental regulatory or administrative agency, court, commission, department, board, or other governmental subdivision, legislature, rulemaking board, tribunal, or other governmental

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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.

Holiday shall mean a statutory holiday in British Columbia.

Initial Synchronization Date shall mean the date upon which the 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’s Interconnection Facilities shall mean all facilities and equipment, as identified in Appendix A of this Standard Generator Interconnection Agreement, that are located between the 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 Generating Facility to the Transmission Provider’s Transmission System. Interconnection Customer’s Interconnection Facilities are sole use facilities.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

Interconnection Facilities Study shall mean the Interconnection Facilities Study dated <*> in respect of the Generating Facility.

Interconnection Feasibility Study shall mean the Interconnection Feasibility Study dated <*> in respect of the Generating Facility.

Interconnection Request shall mean an Interconnection Customer's request, in the form of Appendix 1 to the Standard Generator Interconnection Procedures, in accordance with the Tariff, in respect of the Generating Facility.

Interconnection Service shall mean the service provided by the Transmission Provider associated with interconnecting the Interconnection Customer's 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 this Standard Generator Interconnection Agreement and, if applicable, the Transmission Provider's Tariff.

Joint Operating Committee shall be a group made up of representatives from Interconnection Customers and the Transmission Provider to coordinate operating and technical considerations of Interconnection Service.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 this Standard Generator Interconnection Agreement 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 or that would affect the reliability or stability of the Transmission System.

Metering Equipment shall mean all metering equipment installed or to be installed pursuant to this Standard Generator Interconnection Agreement at the metering points specified in Appendix A, including but not limited to instrument transformers, MWh-meters, data acquisition equipment, transducers, remote terminal unit, communications equipment, phone lines, and fibre optics.

Network Customer shall have the meaning provided in the Tariff.

Network Resource shall have the meaning provided in the Tariff.

Network Resource Interconnection Service shall mean an Interconnection Service that allows the Interconnection Customer to integrate its Generating Facility with the Transmission Provider's Transmission System 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 of

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection to accommodate the interconnection of the Generating Facility to the Transmission Provider's Transmission System.

Operating Orders means those operating instructions, protocols and procedures developed by the Joint Operating Committee pursuant to Article 29.1.6.

Party shall mean Transmission Provider or Interconnection Customer, and **Parties** shall mean both of them.

Point of Change of Ownership shall mean the point, as set forth in Appendix A to this Standard Generator Interconnection Agreement, where the Interconnection Customer's Interconnection Facilities connect to the Transmission Provider's Interconnection Facilities.

Point of Interconnection shall mean the point, as set forth in Appendix A to this Standard Generator Interconnection Agreement, where the Interconnection Facilities connect to the Transmission Provider's Transmission System.

Provisional Interconnection Service shall mean interconnection service provided by Transmission Provider associated with interconnecting the Generating Facility to the Transmission System and enabling that Transmission System to receive electric energy and capacity from the Generating Facility at the Point of Interconnection, pursuant to the terms of the Provisional Standard Generator Interconnection Agreement and, if applicable, the Tariff .

Provisional Standard Generator Interconnection Agreement shall mean the interconnection agreement for Provisional Interconnection Service established between Transmission Provider and the Interconnection Customer. This agreement shall take the form of the Standard Generator Interconnection Agreement, modified for provisional purposes.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Reasonable Efforts shall mean, with respect to an action required to be attempted or taken by a Party under this Standard Generator Interconnection Agreement, 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 are not part of an Affected System 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 this Standard Generator Interconnection Agreement. If the Transmission Provider and Interconnection Customer disagree about whether a particular Network Upgrade is a Stand Alone Network Upgrade, the Transmission Provider must provide the Interconnection Customer a written technical explanation outlining why the Transmission Provider does not consider the Network Upgrade to be a Stand Alone Network Upgrade within 15 days of its determination.

Standard Generator Interconnection Agreement (SGIA) shall mean the form of interconnection agreement applicable to an Interconnection Request pertaining to a Generating Facility, that is included in the Transmission Provider's Tariff.

Standard Generator Interconnection Procedures (SGIP) shall mean the interconnection procedures applicable to an Interconnection Request pertaining to a Generating Facility that are included in the Transmission Provider's Tariff.

Surplus Interconnection Service shall mean any unneeded portion of Interconnection Service established in a Standard Generator Interconnection Agreement, such that if Surplus Interconnection Service is utilized the total amount of Interconnection Service at the Point of Interconnection would remain the same.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 Generating Facility and (2) the 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.

Tariff shall mean the Transmission Provider's Tariff through which open access transmission service and Interconnection Service are offered, as filed with the Commission, and as amended or supplemented from time to time, or any successor tariff.

Technical Interconnection Requirements means the "60 kV to 500 kV Interconnection Requirements for Power Generators" BC Hydro, as amended from time to time.

Transmission Provider's Interconnection Facilities (TPIF) 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 this Standard Generator Interconnection Agreement, including any modifications, additions or upgrades to such facilities and equipment. Transmission Provider's Interconnection Facilities are sole use facilities and shall not include Stand Alone Network Upgrades or Network Upgrades.

Transmission System shall mean the facilities owned, controlled or operated by the Transmission Provider that are used to provide transmission service under the Tariff.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

Variable Energy Resource shall mean a device for the production of electricity that is characterized by an energy source that: (1) is renewable; (2) cannot be stored by the facility owner or operator; and (3) has variability that is beyond the control of the facility owner or operator.

Article 2. Effective Date, Term and Termination

2.1 Effective Date

This SGIA shall become effective upon execution by the Parties subject to acceptance by the Commission (if applicable), or if filed unexecuted, upon the date specified by the Commission. Transmission Provider shall promptly file this SGIA with the Commission upon execution in accordance with Article 3.1, if required.

2.2 Term of Agreement

Subject to the provisions of Article 2.3, this SGIA shall remain in effect for a period of ten (10) years from the Effective Date or such other longer period as Interconnection Customer may request and shall be automatically renewed for each successive one-year period thereafter.

2.3 Termination Procedures

2.3.1 Written Notice

This SGIA may be terminated by Interconnection Customer after giving Transmission Provider ninety (90) Calendar Days advance written notice, or by Transmission Provider notifying the Commission after the Generating Facility permanently ceases Commercial

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Operation or fails to achieve Commercial Operation within three (3) years of the target date for Commercial Operation set out in Appendix B.

2.3.2 Default

Either Party may terminate this SGIA in accordance with Article 17.

2.3.3 Reserved

2.3.4 Notwithstanding Articles 2.3.1 through 2.3.2, no termination shall become effective until the Parties have complied with all Applicable Laws and Regulations applicable to such termination, including the filing with the Commission of a notice of termination of this SGIA, if required, which notice has been accepted for filing by the Commission.

2.4 Termination Costs

If a Party elects to terminate this Agreement 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 SGIA. 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 SGIA, unless otherwise ordered or approved by the Commission:

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 construction of, such facilities; provided that in the event Interconnection Customer elects not to authorize

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 SGIA, 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 SGIA, Interconnection Customer shall be responsible for all costs associated with the removal, relocation or other disposition or retirement of such materials, equipment, or facilities.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

2.5 Disconnection

Upon termination of this SGIA, the Parties will take all appropriate steps to disconnect the 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 SGIA or such non-terminating Party otherwise is responsible for these costs under this SGIA.

2.6 Survival

This SGIA 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 SGIA; to permit the determination and enforcement of liability and indemnification obligations arising from acts or events that occurred while this SGIA was in effect; as provided in Article 11.4.2; and to permit each Party to have access to the lands of the other Party pursuant to this SGIA or other applicable agreements, to disconnect, remove or salvage its own facilities and equipment.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 3. Regulatory Filings

3.1 Filing

Transmission Provider shall file this SGIA (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 SGIA, or any amendment thereto, the 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.

Article 4. Scope Of Service

4.1 Interconnection Product Options

Interconnection Customer has selected the following (checked) type of Interconnection Service:

4.1.1 Energy Resource Interconnection Service

4.1.1.1 The Product

Energy Resource Interconnection Service allows Interconnection Customer to connect the Generating Facility to the Transmission System and be eligible to deliver the Generating Facility's output using the existing firm or non-firm capacity of the Transmission System on an "as available" basis. To the extent Interconnection Customer wants to receive Energy Resource Interconnection Service, Transmission Provider shall construct facilities identified in Appendix A to this SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

4.1.1.2 Transmission Delivery Service Implications

Under Energy Resource Interconnection Service, Interconnection Customer will be eligible to inject power from the Generating Facility into and deliver power across the interconnecting Transmission Provider's Transmission System on an "as available" basis up to the amount of MWs identified in the applicable stability and steady state studies to the extent the upgrades initially required to qualify for Energy Resource Interconnection Service have been constructed. No transmission delivery service from the Generating Facility is assured, but Interconnection Customer may obtain Point-to-Point Transmission Service, Network Integration Transmission Service, or be used for secondary network transmission service, pursuant to Transmission Provider's Tariff, up to the maximum output identified in the stability and steady state studies. In those instances, in order for Interconnection Customer to obtain the right to deliver or inject energy beyond the Generating Facility Point of Interconnection or to improve its ability to do so, transmission service must be obtained pursuant to the provisions of Transmission Provider's Tariff. The Interconnection Customer's ability to inject its Generating Facility output beyond the Point of Interconnection, therefore, will depend on the existing capacity of Transmission Provider's Transmission System at such time as a transmission service request is made that would accommodate such delivery. The provision of firm Point-to-Point Transmission Service or Network Integration Transmission Service may require the construction of additional Network Upgrades.

4.1.2 Network Resource Interconnection Service

4.1.2.1 The Product

Transmission Provider must conduct the necessary studies and construct the Network Upgrades needed to integrate the Generating Facility in the same manner as all Network Resources. To the extent Interconnection Customer wants to receive Network Resource

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection Service, Transmission Provider shall construct the facilities identified in Appendix A to this SGIA.

4.1.2.2 Transmission Delivery Service Implications

Network Resource Interconnection Service allows Interconnection Customer's Generating Facility to be designated by any Network Customer under the Tariff on Transmission Provider's Transmission System as a Network Resource, up to the 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. Although Network Resource Interconnection Service does not convey a reservation of transmission service, any Network Customer under the Tariff can utilize its network service under the Tariff to obtain delivery of energy from the Generating Facility in the same manner as it accesses other Network Resources. A Generating Facility receiving Network Resource Interconnection Service may also be used to provide Ancillary Services after technical studies and/or periodic analyses are performed with respect to the Generating Facility's ability to provide any applicable Ancillary Services, provided that such studies and analyses have been or would be required in connection with the provision of such Ancillary Services by any existing Network Resource. However, if an Interconnection Customer's Generating Facility has not been designated as a Network Resource by any load, it cannot be required to provide Ancillary Services except to the extent such requirements extend to all generating facilities that are similarly situated. The provision of Network Integration Transmission Service or firm Point-to-Point Transmission Service may require additional studies and the construction of additional upgrades. Because such studies and upgrades would be associated with a request for transmission service under the Tariff, cost responsibility for the studies and upgrades would be in accordance with Transmission Provider's Tariff for pricing transmission delivery services.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Network Resource Interconnection Service does not necessarily provide Interconnection Customer with the capability to physically deliver the output of its Generating Facility to any particular load on Transmission Provider's Transmission System without incurring congestion costs. In the event of transmission constraints on Transmission Provider's Transmission System, Interconnection Customer's Generating Facility shall be subject to the applicable congestion management procedures in Transmission Provider's Transmission System in the same manner as all other Network Resources.

There is no requirement either at the time of study or interconnection, or at any point in the future, that Interconnection Customer's Generating Facility be designated as a Network Resource by a Network Customer under the Tariff or that Interconnection Customer identify a specific buyer (or sink). To the extent a Network Customer does designate the Generating Facility as a Network Resource, it must do so pursuant to Transmission Provider's Tariff.

Once an Interconnection Customer satisfies the requirements for obtaining Network Resource Interconnection Service, any future transmission service request for delivery from the Generating Facility within Transmission Provider's Transmission System of any amount of capacity and/or energy, up to the amount initially studied, will not require that any additional studies be performed or that any further upgrades associated with such Generating Facility be undertaken, regardless of whether or not such Generating Facility is ever designated by a Network Customer as a Network Resource and regardless of changes in ownership of the Generating Facility. However, the reduction or elimination of congestion or redispatch costs may require additional studies and the construction of additional upgrades.

To the extent Interconnection Customer enters into an arrangement for long term transmission service for deliveries from the Generating Facility outside Transmission Provider's Transmission System, such request may require additional studies and upgrades in order for Transmission Provider to grant such request.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

4.2 Provision of Service

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

4.3 Performance Standards

Each Party shall perform all of its obligations under this SGIA 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 SGIA for its compliance therewith. If such Party is the Transmission Provider, then that Party shall amend the SGIA and submit the amendment to the Commission for approval.

4.4 No Transmission Service

The execution of this SGIA does not constitute a request for, nor the provision of, any transmission service under Transmission Provider's Tariff, and does not convey any right to deliver electricity to any specific customer or Point of Delivery.

4.5 Interconnection Customer Provided Services

The services provided by Interconnection Customer under this SGIA are set forth in Article 13.5.1. Interconnection Customer shall be paid for such services in accordance with Article 11.6.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 5. Interconnection Facilities Engineering, Procurements and Construction

5.1 Construction Timing

Unless otherwise mutually agreed to between the Parties, Interconnection Customer shall select the In-Service Date, Initial Synchronization Date, and target Commercial Operation Date. Such dates shall be set forth in Appendix B, Milestones. At the same time, Interconnection Customer shall indicate whether it elects to exercise the Option to Build set forth in Article 5.1.3 below.

5.1.1 Reserved

5.1.2 Agreement on Dates

5.1.2.1 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 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. 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 labour 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.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.1.2.2 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 under Article 5.1.3 by the dates specified in 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.

5.1.2.3 If Interconnection Customer elects not to exercise its option under Article 5.1.2.2, 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 revisions of the specified dates, 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 Article 5.1.2.1.

5.1.3 Option to Build

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 by the dates specified in Article 5.1. Transmission Provider and Interconnection Customer must agree as to what constitutes Stand Alone

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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.

5.2 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 Applicable Laws and Regulations to which Transmission Provider would be subject in the engineering, procurement or construction of Transmission Provider's Interconnection Facilities and Stand Alone Network Upgrades;
- (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;

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 Reserved

5.4 Power System Stabilizers

The Interconnection Customer shall procure, install, maintain and operate Power System Stabilizers in accordance with the Applicable Reliability Standards. 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 Generating Facility. If the 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.

5.5 Equipment Procurement

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:

- 5.5.1 Transmission Provider has completed the Interconnection Facilities Study pursuant to the Combined Study Agreement;
- 5.5.2 Transmission Provider has received written authorization to proceed with design and procurement from Interconnection Customer by the date specified in Appendix B, Milestones; and

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

5.6 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:

5.6.1 Approval of the appropriate Governmental Authority has been obtained for any facilities requiring regulatory approval;

5.6.2 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;

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

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

5.7 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.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.8 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.

5.9 Other Interconnection Options

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

5.9.2 Provisional Interconnection Service

Upon the request of Interconnection Customer and prior to completion of requisite Interconnection Facilities, Network Upgrades, or System Protection Facilities, Transmission Provider may execute a Provisional Standard Generator Interconnection Agreement or Interconnection Customer may request the filing of an unexecuted Provisional Standard Generator Interconnection Agreement with the Interconnection

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Customer for limited Interconnection Service at the discretion of Transmission Provider based upon an evaluation that will consider the results of available studies. Transmission Provider shall determine, through available studies or additional studies as necessary, whether stability, short circuit, thermal, and/or voltage issues would arise if Interconnection Customer interconnects without modifications to the Generating Facility or Transmission System. Transmission Provider shall determine whether any Interconnection Facilities, Network Upgrades or System Protection Facilities that are necessary to meet the Applicable Reliability Standards requirements for the interconnection of a new, modified and/or expanded Generating Facility are in place prior to the commencement of Interconnection Service from the Generating Facility. Where available studies indicate that such, Interconnection Facilities, Network Upgrades and/or System Protection Facilities that are required for the interconnection of a new, modified and/or expanded Generating Facility are not currently in place, Transmission Provider will perform a study, at the Interconnection Customer's expense, to confirm the facilities that are required for Provisional Interconnection Service. The maximum permissible output of the Generating Facility in the Provisional Standard Generator Interconnection Agreement shall be studied and updated [on a frequency determined by Transmission Provider and at the Interconnection Customer's expense. Interconnection Customer assumes all risk and liabilities with respect to changes between the Provisional Standard Generator Interconnection Agreement and the Standard Generator Interconnection Agreement, including changes in output limits and Interconnection Facilities, Network Upgrades and/or System Protection Facilities cost responsibilities.

5.95.10 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 and Network Upgrades.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.9.15.10.1 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 (including the Technical Interconnection Requirements), 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 Information.

5.9.25.10.2 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 Generating Facility, or the ICIF. Interconnection Customer shall make such changes to the ICIF as may reasonably be required by Transmission Provider, in accordance with Good Utility Practice, to ensure that the ICIF are compatible with the technical specifications (including the Technical Interconnection Requirements), operational control, and safety requirements of Transmission Provider.

5.9.35.10.3 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

documents for the ICIF, such as: a one-line diagram, a site plan showing the 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 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 Generating Facility. The Interconnection Customer shall provide Transmission Provider specifications for the excitation system, automatic voltage regulator, Generating Facility control and protection settings, transformer tap settings, and communications, if applicable.

5.105.11 Transmission Provider's Interconnection Facilities Construction

Transmission Provider's Interconnection Facilities shall be designed and constructed in accordance with Good Utility Practice. Upon request, and at Interconnection Customer's cost, 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 following "as-built" drawings, information and documents for Transmission Provider's Interconnection Facilities [include appropriate drawings and relay diagrams].

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

5.115.12 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 Generating Facility with the Transmission System; (ii) operate and maintain the 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 SGIA. 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.

5.125.13 Lands of Other Property Owners

If any part of Transmission Provider's Interconnection Facilities and/or Network Upgrades is to be installed on property owned by persons other than Interconnection Customer or Transmission Provider, Transmission Provider shall at Interconnection Customer's expense use efforts, similar in nature and extent to those that it typically undertakes on its own behalf or on behalf of its Affiliates, and to the extent consistent with Applicable Laws and Regulations, 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's Interconnection Facilities and/or Network Upgrades upon such property.

5.135.14 Permits

Each Party shall be responsible for obtaining all permits, licenses and authorizations that are necessary for it to accomplish the matters it is obligated to complete hereunder in compliance with Applicable Laws and Regulations. Transmission Provider and Interconnection Customer shall cooperate with each other in good faith in obtaining any

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

such permits, licenses and authorizations. With respect to this paragraph, Transmission Provider shall provide permitting assistance to Interconnection Customer comparable to that provided to Transmission Provider's own, or an Affiliate's, generation.

5.145.15 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 were included in the Base Case for the Interconnection Facilities Study, 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.

5.155.16 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 Provider's Interconnection Facilities and/or Network Upgrades required under this SGIA 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 SGIA 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 labour contracts which Transmission Provider cannot reasonably avoid;

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

provided, however, that prior to cancelling or suspending any such material, equipment or labour contract, Transmission Provider shall obtain Interconnection Customer's authorization to do so.

Transmission Provider shall invoice Interconnection Customer for such costs, plus any applicable taxes, 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 SGIA pursuant to this Article 5.16, and has not requested Transmission Provider to recommence the work required under this SGIA on or before the expiration of three (3) years following commencement of such suspension, this SGIA 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.

5.165.17 Tax Indemnity

Interconnection Customer shall protect, indemnify and hold harmless Transmission Provider from the cost consequences of any current tax liability imposed against Transmission Provider as a result of payments or property transfers made by Interconnection Customer to Transmission Provider under this SGIA, as well as any interest and penalties, other than interest and penalties attributable to any delay caused by Transmission Provider.

5.175.18 Tax Status

Each Party shall cooperate with the other to maintain the other Party's tax status. Nothing in this SGIA is intended to adversely affect Transmission Provider's tax exempt status.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.18.15.19 Modification

5.18.15.19.1 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 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 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.

5.18.25.19.2 Standards

Any additions, modifications, or replacements made to a Party's facilities shall be designed, constructed and operated in accordance with this SGIA and Good Utility Practice.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

5.18.35.19.3 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 Tariff. 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.

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 6. Reserved

Article 7. Reserved

Article 8. Communications

8.1 Reserved

8.2 Reserved

8.3 No Annexation

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.

8.4 Provision of Data from a Variable Energy Resource

The Interconnection Customer whose Generating Facility is a Variable Energy Resource shall provide meteorological and forced outage data to the Transmission Provider to the extent necessary for the Transmission Provider's development and deployment of power production forecasts for that class of Variable Energy Resources. The Interconnection Customer with a Variable Energy Resource having wind as the energy source, at a minimum, will be required to provide the Transmission Provider with site-specific meteorological data including: temperature, wind speed, wind direction, and atmospheric pressure. The Interconnection Customer with a Variable Energy Resource having solar as the energy source, at a minimum, will be required to provide the Transmission Provider with site-specific meteorological data including: temperature, atmospheric pressure, and irradiance. The Transmission Provider and Interconnection Customer whose Generating Facility is a Variable Energy Resource shall mutually agree to any additional meteorological data that are required for the development and deployment of

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

a power production forecast. The Interconnection Customer whose Generating Facility is a Variable Energy Resource also shall submit data to the Transmission Provider regarding all forced outages to the extent necessary for the Transmission Provider's development and deployment of power production forecasts for that class of Variable Energy Resources. The exact specifications of the meteorological and forced outage data to be provided by the Interconnection Customer to the Transmission Provider, including the frequency and timing of data submittals, shall be made taking into account the size and configuration of the Variable Energy Resource, its characteristics, location, and its importance in maintaining generation resource adequacy and transmission system reliability in its area. All requirements for meteorological and forced outage data must be commensurate with the power production forecasting employed by the Transmission Provider. Such requirements for meteorological and forced outage data are set forth in Appendix C, Interconnection Details, of this SGIA, as they may change from time to time.

Article 9. Operations

9.1 General

Each Party shall comply with the Applicable Reliability Standards. 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 Reserved

9.3 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 all Operating Orders and this SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Transmission Provider may provide to Interconnection Customer, and Interconnection Customer will comply with, operating instructions consistent with this SGIA 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.

9.4 Interconnection Customer Obligations

Interconnection Customer shall at its own expense operate, maintain and control the Generating Facility and Interconnection Customer's Interconnection Facilities in a safe and reliable manner and in accordance with this SGIA and the Technical Interconnection Requirements. Interconnection Customer shall operate the Generating Facility and Interconnection Customer's Interconnection Facilities in accordance with all Operating Orders and applicable requirements of the Control Area of which it is part, as such requirements are set forth in Appendix C, Interconnection Details, of this SGIA. 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 SGIA.

9.5 Start-Up and Synchronization

Consistent with the Parties' mutually acceptable procedures, Interconnection Customer is responsible for the proper synchronization of the Generating Facility to Transmission Provider's Transmission System.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

9.6 Reactive Power and Primary Frequency Response

9.6.1 Power Factor Design Criteria

9.6.1.1 Synchronous Generation

Interconnection Customer shall design the 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 0.90 lagging, unless the Transmission Provider has established different requirements that apply to all synchronous generators in the Control Area on a comparable basis.

9.6.1.2 Non-Synchronous Generation

Interconnection Customer shall design the Generating Facility to maintain a composite power delivery at continuous rated power output at the high-side of the generator substation at a power factor within the range of 0.95 leading to 0.95 lagging, unless the Transmission Provider has established a different power factor range that applies to all non-synchronous generators in the Control Area on a comparable basis. This power factor range standard shall be dynamic and can be met using, for example, power electronics designed to supply this level of reactive capability (taking into account any limitations due to voltage level, real power output, etc.) or fixed and switched capacitors, or a combination of the two.

9.6.2 Voltage Schedules

Once Interconnection Customer has synchronized the Generating Facility with the Transmission System, Transmission Provider shall require Interconnection Customer to operate the Generating Facility to produce or absorb reactive power within the design limitations of the Generating Facility set forth in Article 9.6.1 (Power Factor Design

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 schedules at least one (1) 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 Generating Facility to maintain the specified output voltage or power factor at the Point of Interconnection within the design limitations of the 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 the Transmission Provider

9.6.2.1 Voltage Regulators

Whenever the Generating Facility is operated in parallel with the Transmission System and voltage regulators are capable of operation, Interconnection Customer shall operate the Generating Facility with its voltage regulators in automatic operation. If the Generating Facility's voltage regulators are not capable of such automatic operation, Interconnection Customer shall immediately notify Transmission Provider and ensure that such Generating Facility's reactive power production or absorption (measured in MVARs) are within the design capability of the Generating Facility's generating unit(s) and steady state stability limits.

9.6.3 Payment for Reactive Power

Transmission Provider is required to pay Interconnection Customer for reactive power that Interconnection Customer provides or absorbs from the Generating Facility when Transmission Provider requests Interconnection Customer to operate its 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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.

9.6.4 Primary Frequency Response

Interconnection Customer shall ensure the primary frequency response capability of its Generating Facility by installing, maintaining, and operating a functioning governor or equivalent controls. The term “functioning governor or equivalent controls” as used herein shall mean the required hardware and/or software that provides frequency responsive real power control with the ability to sense changes in system frequency and autonomously adjust the Generating Facility’s real power output in accordance with the droop and deadband parameters and in the direction needed to correct frequency deviations. Interconnection Customer is required to install a governor or equivalent controls with the capability of operating: (1) with a maximum 5 percent droop and ± 0.036 Hz deadband; or (2) in accordance with the relevant droop, deadband, and timely and sustained response settings from an approved Applicable Reliability Standard providing for equivalent or more stringent parameters. The droop characteristic shall be: (1) based on the nameplate capacity of the Generating Facility, and shall be linear in the range of frequencies between 59 to 61 Hz that are outside of the deadband parameter; or (2) based an approved Applicable Reliability Standard providing for an equivalent or more stringent parameter. The deadband parameter shall be: the range of frequencies above and below nominal (60 Hz) in which the governor or equivalent controls is not expected to adjust the Generating Facility’s real power output in response to frequency deviations. The deadband shall be implemented: (1) without a step to the droop curve, that is, once the frequency deviation exceeds the deadband parameter, the expected change in the Generating Facility’s real power output in response to frequency deviations shall start from zero and then increase (for under-frequency deviations) or decrease (for over-frequency deviations) linearly in proportion to the magnitude of the frequency deviation; or (2) in accordance with an approved Applicable Reliability Standard providing for an

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

equivalent or more stringent parameter. Interconnection Customer shall notify Transmission Provider that the primary frequency response capability of the Generating Facility has been tested and confirmed during commissioning. Once Interconnection Customer has synchronized the Generating Facility with the Transmission System, Interconnection Customer shall operate the Generating Facility consistent with the provisions specified in Articles 9.6.4.1 and 9.6.4.2 of this Agreement. The primary frequency response requirements contained herein shall apply to both synchronous and those non-synchronous Generating Facilities that have not yet provided confirmation under the Combined Study Agreement that they wish to proceed with an Interconnection Facilities Study. Interconnection Customer shall not cause its Generating Facility to disconnect automatically or instantaneously from the Transmission System or trip any generating unit comprising the 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 other generators in the Control Area on a comparable basis.

9.6.4.1 Governor or Equivalent Controls.

Whenever the Generating Facility is operated in parallel with the Transmission System, Interconnection Customer shall operate the Generating Facility with its governor or equivalent controls in service and responsive to frequency. Interconnection Customer shall: (1), in coordination with Transmission Provider, set the deadband parameter to: (1) a maximum of ± 0.036 Hz and set the droop parameter to a maximum of 5 percent; or (2) implement the relevant droop and deadband settings from an approved Applicable Reliability Standard that provides for equivalent or more stringent parameters. Interconnection Customer shall be required to provide the status and settings of the governor or equivalent controls to Transmission Provider and/or the relevant balancing authority upon request. If Interconnection Customer needs to operate the Generating Facility with its governor or equivalent controls not in service, Interconnection Customer

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

shall immediately notify Transmission Provider and provide it with the following information: (1) the operating status of the governor or equivalent controls (i.e., whether it is currently out of service or when it will be taken out of service); (2) the reasons for removing the governor or equivalent controls from service; and (3) a reasonable estimate of when the governor or equivalent controls will be returned to service. Interconnection Customer shall make Reasonable Efforts to return its governor or equivalent controls into service as soon as practicable. Interconnection Customer shall make Reasonable Efforts to keep outages of the Generating Facility's governor or equivalent controls to a minimum whenever the Generating Facility is operated in parallel with the Transmission System.

9.6.4.2 Timely and Sustained Response.

Interconnection Customer shall ensure that the Generating Facility's real power response to sustained frequency deviations outside of the deadband setting is automatically provided without undue delay and shall begin immediately after frequency deviates outside of the deadband, and to the extent the Generating Facility has operating capability in the direction needed to correct the frequency deviation. Interconnection Customer shall not block or otherwise inhibit the ability of the governor or equivalent controls to respond and shall ensure that the response is not inhibited, except under certain operational constraints including, but not limited to, ambient temperature limitations, physical energy limitations, outages of mechanical equipment, or regulatory requirements. The Generating Facility shall sustain the real power response at least until system frequency returns to a stable value within the deadband setting of the governor or equivalent controls. A Commission approved Applicable Reliability Standard with equivalent or more stringent requirements shall supersede the above requirements.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

9.6.4.3 Reserved

9.6.4.4 Electric Storage Resources

Interconnection Customer interconnecting an electric storage resource shall establish an operating range in Appendix A of its SGIA that specifies a minimum state of charge and a maximum state of charge between which the electric storage resource will be required to provide primary frequency response consistent with the conditions set forth in Articles 9.6.4, 9.6.4.1 and 9.6.4.2 of this Agreement.

Appendix A shall specify whether the operating range is static or dynamic, and shall consider (1) the expected magnitude of frequency deviations in the interconnection; (2) the expected duration that system frequency will remain outside of the deadband parameter in the interconnection; (3) the expected incidence of frequency deviations outside of the deadband parameter in the interconnection; (4) the physical capabilities of the electric storage resource; (5) operational limitations of the electric storage resource due to manufacturer specifications; and (6) any other relevant factors agreed to by Transmission Provider and Interconnection Customer. If the operating range is dynamic, then Appendix A must establish how frequently the operating range will be re-evaluated and the factors that may be considered during its re-evaluation.

Interconnection Customer's electric storage resource is required to provide timely and sustained primary frequency response consistent with Article 9.6.4.2 of this Agreement when it is online and dispatched to inject electricity to the Transmission System and/or receive electricity from the Transmission System. This excludes circumstances when the electric storage resource is not dispatched to inject electricity to the Transmission System and/or dispatched to receive electricity from the Transmission System. If Interconnection Customer's electric storage resource is charging at the time of a frequency deviation outside of its deadband parameter, it is to increase (for over-frequency deviations) or decrease (for under-frequency deviations) the rate at which it is

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

charging in accordance with its droop parameter. Interconnection Customer's electric storage resource is not required to change from charging to discharging, or vice versa, unless the response necessitated by the droop and deadband settings requires it to do so and it is technically capable of making such a transition.

9.6.19.7 Outages and Interruptions

9.6.19.7.1 Outages

9.6.1.19.7.1.1 Outage Authority and Coordination

In accordance with Good Utility Practice and in coordination with the other Party, the Interconnection Customer may remove the Interconnection Customer's Interconnection Facilities, and the Transmission Provider may remove the Transmission Provider's Interconnection Facilities or any part of the Transmission System, from service 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. Neither Party shall be liable to the other for damages of any kind in connection with any such outage.

9.6.1.29.7.1.2 Outage Schedules

Transmission Provider shall post scheduled outages of its transmission facilities on the OASIS. Interconnection Customer shall submit its planned maintenance schedules for the 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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.

9.6.1.39.7.1.3 Outage Restoration

If an outage of a Party's facility(ies) ~~aversely~~ adversely affects the other Party's operations or facilities, the Party that owns or controls the facility(ies) 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 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.

9.6.29.7.2 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.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

The following provisions shall apply to any interruption or reduction permitted under this Article 9.7.2:

- 9.7.2.1 The interruption or reduction shall continue only for so long as reasonably necessary under Good Utility Practice;
- 9.7.2.2 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;
- 9.7.2.3 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;
- 9.7.2.4 Except during the existence of an Emergency Condition, during which 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;
- 9.7.2.5 The Parties shall cooperate and coordinate with each other to the extent necessary in order to restore the Generating Facility, Interconnection Facilities, and the Transmission System to their normal operating state, consistent with system conditions and Good Utility Practice.
- 9.7.2.6 Neither Party shall be liable to the other for damages of any kind in connection with any such curtailment, interruption or reduction.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

9.79.8 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.

9.89.9 Use of Interconnection Facilities by Third Parties

9.8.19.9.1 Purpose of Interconnection Facility

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 Generating Facility to the Transmission System and shall be used for no other purpose.

9.8.29.9.2 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 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 Transmission Provider's Interconnection Facilities from all third party users based upon the pro rata use of the Transmission Provider's Interconnection Facilities by 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 Transmission Provider's Interconnection Facilities, will be allocated between Interconnection Customer and any third party users based upon the pro rata use of the Interconnection Facilities by all third party users, and

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection Customer, in accordance with Applicable Laws and Regulations or upon some other mutually agreed upon methodology. If the issue of such compensation or allocation cannot be resolved through such negotiations, it shall be submitted to the Commission for resolution.

9.99.10 Disturbance Analysis Data Exchange

The Parties will cooperate with one another in the analysis of disturbances to either the 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 SGIA.

10.2 Interconnection Customer Obligations

Interconnection Customer shall maintain the Generating Facility and Interconnection Customer's Interconnection Facilities in a safe and reliable manner and in accordance with this SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

10.3 Coordination

The Parties shall confer regularly to coordinate the planning, scheduling and performance of preventive and corrective maintenance on the 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.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 and Network Upgrades, at its sole expense.

11.2 Transmission Provider's Interconnection Facilities

Transmission Provider shall design, procure, construct, install, own and/or control Transmission Provider's Interconnection Facilities described in Appendix A, Interconnection Facilities and Network Upgrades, at the sole expense of the Interconnection Customer and Interconnection Customer shall provide security for the costs of such TPIF in accordance with Article 11.5 of this Agreement.

11.3 Network Upgrades

Transmission Provider shall design, procure, construct, install, and own the Network Upgrades described in Appendix A, Interconnection Facilities and Network Upgrades. Transmission Provider shall fund the costs for the Network Upgrades and Interconnection Customer shall provide security for the costs of such Network Upgrades in accordance with Article 11.5 of this Agreement.

11.3.1 On the Commercial Operation Date, Interconnection Customer shall also provide security in accordance with Article 11.5 of this Agreement for any amounts that Transmission Provider is obligated to pay to third parties in accordance with provisions in other Standard Generator Interconnection Agreements similar to Article 11.4.2 of this Agreement as a result of the Generating Facility's use of network upgrades funded by such third parties.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

11.4 Credits and Repayments

11.4.1 Reserved

11.4.2 Repayment on Failure to Achieve Commercial Operation

If the Generating Facility fails to achieve Commercial Operation, this Agreement is terminated, and another generating facility subsequently makes use of the Network Upgrades constructed pursuant to this Agreement, Transmission Provider shall at that time reimburse Interconnection Customer for the amounts collected on the security provided by Interconnection Customer pursuant to Section III.D.(b) and Section III.D.(c) of Attachment O of the Tariff, for those Network Upgrades used by the other generating facility, as reasonably determined by BC Hydro. This Article 11.4.2 shall survive the termination of this Agreement.

11.4.3 Deferral Credits

Where Interconnection Customer satisfies the eligibility criteria set out in Attachment N to the Tariff, Interconnection Customer shall, in addition to any payments provided for in Article 11.4.2, be entitled to Deferral Credits against the non-usage sensitive portion of transmission charges as provided for in Attachment N to the Tariff.

11.4.4 Other Rights

Notwithstanding any other provision of this SGIA, nothing herein shall be construed as relinquishing or foreclosing any rights, including but not limited to firm transmission rights, capacity rights, transmission congestion rights, or transmission credits, that Interconnection Customer, shall be entitled to, now or in the future under any other agreement or tariff as a result of, or otherwise associated with, the transmission capacity, if any, created by the Network Upgrades, including the right to obtain cash

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

reimbursements or transmission credits for transmission service that is not associated with the Generating Facility.

11.5 Provision of Security

At least thirty (30) Calendar Days prior to the commencement of the design, procurement, installation, or construction of a discrete portion of Transmission Provider's Interconnection Facilities or the Network Upgrades, Interconnection Customer shall provide Transmission Provider a standby irrevocable letter of credit or other form of security that is reasonably acceptable to Transmission Provider and otherwise meets the requirements of Attachment O to the Tariff. Such security shall be granted in favour of Transmission Provider. The security shall be in an amount equal to the amount required by Article 11.3.1 of this Agreement plus an amount sufficient to cover the costs for designing, constructing, procuring and installing the applicable portion of the Network Upgrades and the Transmission Provider's Interconnection Facilities plus in respect of security for the TPIF taxes that would apply when Interconnection Customer is invoiced by Transmission Provider for such costs. The security for the TPIF shall be reduced from time to time to the extent the amount exceeds the Transmission Provider's good faith estimate of the remaining costs to complete the applicable portion of Transmission Provider's Interconnection Facilities plus taxes that would apply when Interconnection Customer is invoiced by Transmission Provider for such remaining costs.

11.6 Interconnection Customer Compensation

If Transmission Provider requests or directs Interconnection Customer to provide a service pursuant to Article 13.5.1 of this SGIA, Transmission Provider shall compensate Interconnection Customer in accordance with Interconnection Customer's applicable Commission-approved rate schedule in effect. Interconnection Customer shall serve Transmission Provider with any filing of a proposed rate schedule at the time of such filing with the Commission. To the extent that no rate schedule is in effect at the time the

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection Customer is required to provide or absorb any reactive power under this SGIA, 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 the Commission 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 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 may submit to the other Party, on a monthly basis, invoices of amounts due for the preceding month, plus any applicable taxes. 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 SGIA, 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

Within six months after completion of the construction of Transmission Provider's Interconnection Facilities, Transmission Provider shall provide an invoice of the final cost

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

of the construction of Transmission Provider's Interconnection Facilities, plus any applicable taxes, 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

Payment Invoices shall be rendered to the paying Party at the address specified in Appendix E. 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 SGIA.

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 SGIA 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 which shall be calculated in accordance with the provisions in the Tariff.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 13. Emergencies

13.1 Definition

"Emergency Condition" shall mean a condition or situation: (i) that in the judgment of the Party making the claim is imminently likely to endanger life or property; or (ii) that, in the case of 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 the Transmission System, Transmission Provider's Interconnection Facilities or the Transmission Systems of others to which the Transmission System is directly connected; or (iii) 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 Generating 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 this SGIA to possess black start capability.

13.2 Obligations

Each Party shall comply with the Emergency Condition procedures of the Applicable Reliability Standards, Applicable Laws and Regulations, and any emergency procedures agreed to by the Joint Operating Committee.

13.3 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 Generating Facility or Interconnection Customer's Interconnection Facilities. Interconnection Customer shall notify Transmission Provider promptly when it becomes aware of an Emergency Condition that

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

affects the 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.

13.4 Immediate Action

Unless, in Interconnection Customer's reasonable judgment, immediate action is required, Interconnection Customer shall obtain the consent of Transmission Provider, such consent to not be unreasonably withheld, prior to performing any manual switching operations at the 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

13.5 Transmission Provider Authority

13.5.1 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 Generating Facility or Interconnection Customer's

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection Facilities. Transmission Provider may, on the basis of technical considerations, require the 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 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 Generating Facility and Interconnection Customer's Interconnection Facilities. Interconnection Customer shall comply with all of Transmission Provider's operating instructions concerning Generating Facility real power and reactive power output within the manufacturer's design limitations of the Generating Facility's equipment that is in service and physically available for operation at the time, in compliance with Applicable Laws and Regulations.

13.5.2 Reduction and Disconnection

Transmission Provider may reduce Interconnection Service or disconnect the 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 Tariff. 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Generating Facility, the Interconnection Facilities, and the Transmission System to their normal operating state as soon as practicable consistent with Good Utility Practice.

13.6 Interconnection Customer Authority

Consistent with Good Utility Practice and the SGIA and the SGIP, Interconnection Customer may take actions or inactions with regard to the Generating Facility or Interconnection Customer's Interconnection Facilities during an Emergency Condition in order to (i) preserve public health and safety, (ii) preserve the reliability of the 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.

13.7 Limited Liability

Except as otherwise provided in Article 11.6.1 of this SGIA, 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 SGIA 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

time period associated therewith. Each Party shall in good faith seek and use its Reasonable Efforts to obtain such other approvals.

14.2 Governing Law

14.2.1 The validity, interpretation and performance of this SGIA and each of its provisions shall be governed by the laws of British Columbia, without regard to its conflicts of law principles.

14.2.2 This SGIA 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 SGIA, 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 Canada Post 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 E, Addresses for Delivery of Notices and Billings.

Either Party may change the notice information in this SGIA by giving five (5) Business Days written notice prior to the effective date of the change.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

15.2 Billings and Payments

Billings and payments shall be sent to the addresses set out in Appendix E.

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 Agreement 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 E.

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 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 labour disturbance.

Article 17. Default

17.1 Default

17.1.1 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 SGIA 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.

17.1.2 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 SGIA 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 SGIA, to recover from the breaching Party all amounts due 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 SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 18. Indemnity, Consequential Damages and Insurance

18.1 Indemnity

Each Party shall at all times indemnify, defend, and hold the other Party, and its directors, officers, employees, agents and shareholders (each, an Indemnified Person) 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, legal fees, and all other obligations by or to third parties, arising out of or resulting from a Party's Breach, except in cases of gross negligence or intentional wrongdoing by the other 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 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 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 unreasonably withheld, conditioned or delayed.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

18.2 Consequential Damages

In no event shall either Party be liable under any provision of this SGIA 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

Each Party shall, at its own expense, maintain in force throughout the period of this SGIA, and until released by the other Party, the following minimum insurance coverages, with insurers authorized to do business in British Columbia:

- 18.3.1 Employers' Liability and Workers' Compensation Insurance providing statutory benefits in accordance with Applicable Laws and Regulations.
- 18.3.2 Commercial General Liability Insurance including premises and operations, personal injury, broad form property damage, broad form blanket contractual liability coverage (including coverage for the contractual indemnification) products and completed operations coverage, coverage for explosion, collapse and underground hazards, independent contractors coverage, coverage for pollution to the extent normally available and punitive damages to the extent normally available and a cross liability endorsement, with minimum limits of One Million Dollars (\$1,000,000) per occurrence/One Million Dollars (\$1,000,000) aggregate combined single limit for personal injury, bodily injury, including death and property damage.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

- 18.3.3 Comprehensive Automobile Liability Insurance for coverage of owned and non-owned and hired vehicles, trailers or semi-trailers designed for travel on public roads, with a minimum, combined single limit of One Million Dollars (\$1,000,000) per occurrence for bodily injury, including death, and property damage.
- 18.3.4 Excess Public Liability Insurance over and above the Employers' Liability Commercial General Liability and Comprehensive Automobile Liability Insurance coverage, with a minimum combined single limit of Twenty Million Dollars (\$20,000,000) per occurrence/Twenty Million Dollars (\$20,000,000) aggregate.
- 18.3.5 The Commercial General Liability Insurance, and Excess Public Liability Insurance policies shall name the other Party, its parent, associated and Affiliate companies and their respective directors, officers, agents, servants and employees (Other Party Group) as additional insureds. All policies shall contain provisions whereby the insurers waive all rights of subrogation in accordance with the provisions of this SGIA against the Other Party Group and provide thirty (30) days advance written notice to the Other Party Group prior to anniversary date of cancellation or any material change in coverage or condition.
- 18.3.6 The Commercial General Liability Insurance, Comprehensive Automobile Liability Insurance and Excess Public Liability Insurance policies shall contain provisions that specify that the policies are primary and shall apply to such extent without consideration for other policies separately carried and shall state that each insured is provided coverage as though a separate policy had been issued to each, except the insurer's liability shall not be increased beyond the amount for which the insurer would have been liable had only one insured been covered. Each Party shall be responsible for its respective deductibles or retentions.
- 18.3.7 The Commercial General Liability Insurance, Comprehensive Automobile Liability Insurance and Excess Public Liability Insurance policies, if written on a Claims First

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Made Basis, shall be maintained in full force and effect for two (2) years after termination of this SGIA, which coverage may be in the form of tail coverage or extended reporting period coverage if agreed by the Parties.

- 18.3.8 The requirements contained herein as to the types and limits of all insurance to be maintained by the Parties are not intended to and shall not in any manner, limit or qualify the liabilities and obligations assumed by the Parties under this SGIA.
- 18.3.9 Within ten (10) days following execution of this SGIA, and as soon as practicable after the end of each fiscal year or at the renewal of the insurance policy and in any event within ninety (90) days thereafter, each Party shall provide certification of all insurance required in this SGIA, executed by each insurer or by an authorized representative of each insurer.
- 18.3.10 Notwithstanding the foregoing, each Party may self-insure to meet the minimum insurance requirements of Articles 18.3.2 through 18.3.8 to the extent it maintains a self-insurance program; provided that, such Party's ~~debt~~debt is rated at investment grade or better by Standard & Poor's and that its self-insurance program meets the minimum insurance requirements of Articles 18.3.2 through 18.3.8. For any period of time that a Party's debt is unrated by Standard & Poor's or is rated at less than investment grade by Standard & Poor's, such Party shall comply with the insurance requirements applicable to it under Articles 18.3.2 through 18.3.9. In the event that a Party is permitted to self-insure pursuant to this article, it shall notify the other Party that it meets the requirements to self-insure and that its self-insurance program meets the minimum insurance requirements in a manner consistent with that specified in Article 18.3.9.
- 18.3.11 The Parties agree to report to each other in writing as soon as practical all accidents or occurrences resulting in injuries to any person, including death, and any property damage arising out of this SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 19. Assignment

19.1 Assignment

This SGIA may be assigned by either Party only with the written consent of the other; provided that either Party may assign this SGIA 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 SGIA; and provided further that Interconnection Customer shall have the right to assign this SGIA, without the consent of Transmission Provider, for collateral security purposes to aid in providing financing for the 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 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 SGIA 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 SGIA is finally determined to be invalid, void or unenforceable by any court or other Governmental Authority having jurisdiction, such determination shall

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

not invalidate, void or make unenforceable any other provision, agreement or covenant of this SGIA.

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 SGIA.

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.

Notwithstanding the foregoing, the release of Confidential Information shall be subject to Applicable Laws and Regulations and Applicable Reliability Standards.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

22.1.1 Term

During the term of this SGIA, and for a period of three (3) years after the expiration or termination of this SGIA, 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 other Party to keep such information confidential; (4) was independently developed by the receiving Party without reference to Confidential Information of the other Party; (5) is, or becomes, publicly known, through no wrongful act or omission of the receiving Party or Breach of this SGIA; or (6) is required, in accordance with Article 22.1.7 of the SGIA, 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 SGIA. 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~~Subject to Article 22.1.6, neither Party shall release or disclose Confidential Information to any other person, except to its Affiliates (limited by the Standards of Conduct requirements), contractors, subcontractors, employees, consultants, or to parties who may be or considering providing financing to or equity participation with

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Interconnection Customer, or to potential purchasers or assignees of Interconnection Customer, on a need-to-know basis in connection with this SGIA, 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 and its Affiliates may use Confidential Information solely to fulfill its obligations to the other Party under this SGIA or as required by Applicable Law and Regulations, Applicable Reliability Standards or Good Utility Practice. Notwithstanding the foregoing, Transmission Provider and its

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Affiliates may disclose Confidential Information to reliability organizations, regional transmission organizations, independent system operators or other similar organizations.

22.1.7 Order of Disclosure

If a court or a Governmental 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 SGIA. 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 SGIA 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 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 the Commission

Notwithstanding anything in this Article 22 to the contrary, if the Commission 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 SGIA, the Party shall provide the requested information to the Commission within the time provided for in the request for information. In providing the information to the Commission, the Party must request that the information be treated as confidential and non-public by the Commission and that the information be withheld from public disclosure.

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 SGIA (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 SGIA or as a transmission service provider or a Control Area operator including disclosing the Confidential Information to a subregional, regional or national reliability organization. The Party

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 Notice of Release

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 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 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 and the requirements and procedures of applicable reliability organizations.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 Customer shall submit a completed copy of the Generating Facility data requirements contained in Appendix 1 to the SGIP. It shall also include any additional information provided to Transmission Provider for the Interconnection Feasibility Study and Interconnection Facilities Study. Information in this submission shall be the most current 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 Combined Study Agreement between Transmission Provider and Interconnection Customer, then Transmission Provider will

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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" 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 Generating Facility as required by Good Utility Practice such as an open circuit "step voltage" test on the Generating Facility to verify proper operation of the Generating Facility's automatic voltage regulator.

Unless otherwise agreed, the test conditions shall include: (1) Generating Facility at synchronous speed; (2) automatic voltage regulator on and in voltage control mode; and (3) a five percent change in 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 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 Generating Facility's terminal or field voltage are acceptable if information necessary to translate these alternate quantities to actual Generating Facility terminal or field voltages is provided. Generating Facility testing shall be conducted and results provided to Transmission Provider for each individual generating unit in a station.

Subsequent to the Commercial 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

information changes due to equipment replacement, repair or adjustment in the directly connected substation or any adjacent Transmission Provider operated 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 SGIA; and (ii) carry out its obligations and responsibilities under this SGIA. 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 SGIA.

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 SGIA 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 SGIA.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

25.3 Audit Rights

Subject to the requirements of confidentiality under Article 22 of this SGIA, 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 SGIA. 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 SGIA. Each Party shall keep such accounts and records for a period equivalent to the audit rights periods described in Article 25.4.

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 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 SGIA 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

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 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 SGIA shall prevent a Party from utilizing the services of any subcontractor as it deems appropriate to perform its obligations under this SGIA; provided, however, that each Party shall require its subcontractors to comply with all applicable terms and conditions of this SGIA 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 SGIA. 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 SGIA. Any applicable obligation imposed by this SGIA upon the hiring Party shall be equally binding upon, and shall be construed as having application to, any subcontractor of such Party.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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

In the event either Party has a dispute, or asserts a claim, that arises out of or in connection with the other Party's failure to comply with this SGIA, such dispute or claim shall be resolved in accordance with Dispute Resolution.

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 jurisdiction in which it is organized, formed, or incorporated, as applicable; that it is qualified to do business in British Columbia; 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 SGIA 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 SGIA.

28.1.2 Authority

Such Party has the right, power and authority to enter into this SGIA, to become a party hereto and to perform its obligations hereunder. This SGIA is a legal, valid and binding obligation of such Party, enforceable against such Party in accordance with its terms,

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 SGIA 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 SGIA 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 SGIA, and it will provide to any Governmental Authority notice of any actions under this SGIA that are required by Applicable Laws and Regulations.

Article 29. Joint Operating Committee

29.1 Joint Operating Committee

Transmission Provider shall constitute a Joint Operating Committee to coordinate operating and technical considerations of Interconnection Service. At least six (6) months prior to the expected Initial Synchronization Date, Interconnection Customer and Transmission Provider shall each appoint one representative and one alternate to the Joint Operating Committee. Interconnection Customer shall notify Transmission Provider of its appointment in writing. Such appointments may be changed at any time by similar notice. The Joint Operating Committee shall meet as necessary, but not less than once

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

each calendar year, to carry out the duties set forth herein. The Joint Operating Committee shall hold a meeting at the request of either Party, at a time and place agreed upon by the representatives. The Joint Operating Committee shall perform all of its duties consistent with the provisions of this SGIA. Each Party shall cooperate in providing to the Joint Operating Committee all information required in the performance of the Joint Operating Committee's duties. All decisions and agreements, if any, made by the Joint Operating Committee shall be evidenced in writing. The duties of the Joint Operating Committee shall include the following:

- 29.1.1 Establish data requirements and operating record requirements.
- 29.1.2 Review the requirements, standards, and procedures for data acquisition equipment, protective equipment, and any other equipment or software.
- 29.1.3 Annually review the one (1) year forecast of maintenance and planned outage schedules of Transmission Provider's and Interconnection Customer's facilities at the Point of Interconnection.
- 29.1.4 Coordinate the scheduling of maintenance and planned outages on the Interconnection Facilities, the Generating Facility and other facilities that impact the normal operation of the interconnection of the Generating Facility to the Transmission System.
- 29.1.5 Ensure that information is being provided by each Party regarding equipment availability.
- 29.1.6 Establish Operating Order(s) that will, without limitation, establish operating authority boundaries and isolation procedures for the Generating Facility and that part of the Transmission System which is affected by its interconnection to the Generating Facility.
- 29.1.7 Perform such other duties as may be conferred upon it by mutual agreement of the Parties.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

Article 30. Miscellaneous

30.1 Binding Effect

This SGIA 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.

30.2 Conflicts

In the event of a conflict between the body of this SGIA and any attachment, appendices or exhibits hereto, the terms and provisions of the body of this SGIA shall prevail and be deemed the final intent of the Parties.

30.3 Rules of Interpretation

This SGIA, 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 SGIA, 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 SGIA), 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 SGIA or such Appendix to this SGIA, or such Section to the SGIP or such Appendix to the SGIP, as the case may be; (6) "hereunder", "hereof", "herein", "hereto" and words of similar import shall be deemed references to this SGIA as a whole and not to any particular Article or

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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".

30.4 Entire Agreement

This SGIA, 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 SGIA. 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 SGIA.

30.5 No Third Party Beneficiaries

This SGIA is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favour 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.

30.6 Waiver

The failure of a Party to this SGIA to insist, on any occasion, upon strict performance of any provision of this SGIA 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 SGIA 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 SGIA. Termination or Default of this SGIA for any

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

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 SGIA shall, if requested, be provided in writing.

30.7 Headings

The descriptive headings of the various Articles of this SGIA have been inserted for convenience of reference only and are of no significance in the interpretation or construction of this SGIA.

30.8 Multiple Counterparts

This SGIA may be executed in two or more counterparts, each of which is deemed an original but all constitute one and the same instrument.

30.9 Amendment

The Parties may by mutual agreement amend this SGIA by a written instrument duly executed by the Parties.

30.10 Modification by the Parties

The Parties may by mutual agreement amend the Appendices to this SGIA by a written instrument duly executed by the Parties. Such amendment shall become effective and a part of this SGIA upon satisfaction of all Applicable Laws and Regulations.

30.11 Reservation of Rights

Transmission Provider and Interconnection Customer shall each have the right to make a unilateral filing with the Commission to modify this SGIA with respect to any rates, terms and conditions, charges, classifications of service, rule or regulation; provided that each Party shall have the right to protest any such filing by the other Party and to

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

participate fully in any proceeding before the Commission in which such modifications may be considered.

30.12 No Partnership

This SGIA 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.

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

BC Hydro

Open Access Transmission Tariff

~~Effective: 09 December 2010~~

OATT Attachment M-1 Appendix 5

Effective:

Second Revision of Page 93

IN WITNESS WHEREOF, the Parties have executed this SGIA in duplicate originals, each of which shall constitute and be an original effective Agreement between the Parties.

BRITISH COLUMBIA HYDRO AND POWER AUTHORITY

By: _____

Title: _____

Date: _____

[Insert name of Interconnection Customer]

By: _____

Title: _____

Date: _____

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX A to SGIA

Interconnection Facilities and Network 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]:

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX B to SGIA

Milestones

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX C to SGIA

Interconnection Details

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX D to SGIA

Commercial Operation Date

This Appendix D is a part of the SGIA between Transmission Provider and Interconnection Customer.

[Date]

BC Hydro

[To be supplied.]

Attention: [To be supplied]

Re: _____ 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 Generating Facility, effective as of [Date plus one day].

Thank you.

[Signature]

[Interconnection Customer Representative]

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX E to SGIA

Addresses for Delivery of Notices and Billings

Notices:

Transmission Provider:

BC Hydro

[To be supplied.]

Attention: [To be supplied]

Interconnection Customer:

[To be supplied.]

Billings and Payments:

Transmission Provider:

[To be supplied.]

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.]

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX F to SGIA

Reserved

DRAFT

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

APPENDIX G to SGIA

Dispute Resolution Procedure

1. Internal Dispute Resolution Procedures

Any dispute between the Interconnection Customer and Transmission Provider involving Interconnection Service under the Tariff or this SGIA (excluding applications for rate changes or other changes to the Tariff which shall be presented directly to the Commission for resolution) shall be referred to a designated senior representative of the Transmission Provider and a senior representative of the Interconnection Customer for resolution on an informal basis as promptly as practicable. In the event the designated representatives are unable to resolve the dispute within thirty (30) Calendar Days or such other period as the Parties may agree upon by mutual agreement, such dispute may be submitted to arbitration and resolved in accordance with the arbitration procedures set forth below.

2. External Arbitration Procedures

Any arbitration initiated pursuant to Paragraph 1 above shall be conducted in British Columbia 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 referral 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 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 conduct the arbitration in British Columbia and shall provide each of the Parties an opportunity to be heard and, except as otherwise

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY

provided herein, shall generally conduct the arbitration in accordance with the Commercial Arbitration Act of British Columbia.

3. Arbitration Decisions

Unless otherwise agreed, 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 Tariff and this SGIA, as applicable, and shall have no power to modify or change any of them 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 of the Commercial Arbitration Act of British Columbia. The final decision of the arbitrator must also be filed with the Commission if it affects the Transmission Provider's rates, terms and conditions of service or facilities.

4. Costs

Each Party shall be responsible for its own costs incurred during the arbitration process and for the following costs, if applicable:

- (a) 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
- (b) one half the cost of the single arbitrator jointly chosen by the Parties.

5. Rights Under The British Columbia *Utilities Commission Act*

Nothing in this dispute resolution procedure shall restrict the rights of any party to file a Complaint with the Commission under relevant provisions of the British Columbia *Utilities Commission Act*.

ACCEPTED: _____

ORDER NO. _____

COMMISSION SECRETARY