Volume 1 (1st Revision), Chapter 3: Operations Q. 1 2 Please provide copies of all Power Purchase Agreements of Hydro in effect with suppliers on the Island Interconnected System and Hydro Rural Systems. 3 4 5 Please refer to the following attachments for copies of Power Purchase Agreements 6 Α. 7 (PPA) that Hydro has in effect on the Island Interconnected System and Hydro Rural 8 Systems. 9 10 **Island Interconnected System Power Purchase Agreements:** NP-NLH-081 Attachment 1 – Exploits (Please also see PUB-NLH-038) 11 12 NP-NLH-081 Attachment 2 – Rattle Brook 13 NP-NLH-081 Attachment 3 – St Lawrence Wind 14 NP-NLH-081 Attachment 4 – Fermeuse Wind 15 16 Hydro also has a Power Purchase Agreement with Corner Brook Pulp and Paper Limited related to their cogeneration facility. 1 This PPA exempted from the 17 jurisdiction of the Board under Regulation 95/00 issued under the Electrical Power 18 Control Act, 1994 and the Public Utilities Act. 19 20 21 **Hydro Rural Systems Power Purchase Agreements:** 22 NP-NLH-081 Attachment 5 – Ramea Frontier Power 23 NP-NLH-081 Attachment 6 – Ramea Wind-Hydrogen-Diesel 24 NP-NLH-081 Attachment 7 – L'anse au Loup

¹ Pursuant to Corner Brook Pulp and Paper Limited Exemption Order, Regulation 95/00, this agreement is exempt from the application of the *Electrical Power Control Act, 1994* and the *Public Utilities Act.*

Hydro recently entered into a new Power Purchase Agreement with Saint Mary's
River Energy Limited Partnership (NP-NLH-081, Attachment 8 – Mary's Harbour) for
the reactivation of the dormant hydro plant in Mary's Harbour, Labrador. As this
contract was only executed on September 22, 2017, and the in-service date has not
yet been determined, energy purchases from this facility have not been included in
the 2018 or 2019 Test Years. Given that Hydro will pay 90% of avoided fuel costs to
the Partnership under this contract, there will be no material effect on the current
General Rate Application.

THIS AGREEMENT made as of August 1, 2011 in the City of St. John's, Province of Newfoundland and Labrador.

BETWEEN:

NALCOR ENERGY, a body corporate existing pursuant to the *Energy Corporation Act* being Chapter E-11.01 of the Statutes of Newfoundland and Labrador, 2007 (hereinafter referred to as "Nalcor")

OF THE ONE PART

AND:

NEWFOUNDLAND AND LABRADOR HYDRO existing pursuant to the *Hydro Corporation Act*, 2007, Chapter H – 1 of the Statutes of Newfoundland and Labrador, 2007 (hereinafter referred to as "Hydro"),

OF THE OTHER PART

WHEREAS under the Abitibi-Consolidated Rights and Assets Act, Statutes of Newfoundland and Labrador, 2008, c. A-1.01, the Province of Newfoundland and Labrador expropriated certain hydro-electric assets, cancelled certain power purchase agreements between Hydro and non-utility generators, and granted a license as to the operations of those hydro-electric assets to Nalcor;

AND WHEREAS these hydro-electric assets comprise those for which Hydro, prior to the passing of the *Abitibi Consolidated Rights and Assets Act*, had power purchase agreements and those which were used to generate energy for use at the Grand Falls paper mill;

AND WHEREAS the Government of Newfoundland and Labrador has directed the Parties to enter into a power purchase agreement for the sale of the power and energy to Hydro from the hydro-electric plants licensed to Nalcor and, as to the principles upon which such an agreement would be based;

AND WHEREAS this agreement carries out the directive aforesaid;

NOW THEREFORE THE PARTIES AGREE AS FOLLOWS:

1. Definitions

- (a) "Delivery Point(s)" means the points where the Exploits Facilities interconnect with Hydro's and Newfoundland Power's Island interconnected grid;
- (b) "Energy" means the amount of electricity delivered in a given period of time and measured in kilowatt hours;
- (c) "Exploits Base Generation" means Energy delivered at the Grand Falls and Bishop's Falls Delivery Points up to 54,000 kW and at the Buchans Delivery Point between February 13, 2009 and noon of December 31, 2011;
- (d) "Exploits Facilities" means the Grand Falls, Bishop's Falls, Buchans and Star Lake hydro-electric plants;
- (e) "Exploits Incremental Energy" means Energy delivered at Delivery Points from the Grand Falls and Bishop's Falls hydro-electric plants at levels above 54,000 kW;
- (f) "Month" means a calendar month;
- (g) "Star Lake Energy" means the Energy delivered at the Star Lake Delivery Point;
- (h) "Stored Exploits Base Energy" means Energy delivered from the Grand Falls and Bishop's Falls Delivery Points up to 54,000 kW and at the Buchans Delivery Point between February 13, 2009 and noon of July 31, 2011 that has resulted in Hydro generating less Energy from its own hydro-electric resources and which has not caused spillage of water from Hydro's storage reservoirs up to noon on July 31, 2011;

2. Payment for Energy

- 2.01 Hydro shall purchase in 2011 Energy from the Nalcor Exploits Facilities at the rate of \$.04/kWh, as follows:
 - a) all Star Lake Energy and Exploits Incremental Energy delivered after noon of December 31, 2010 and up to and including noon of December 31, 2011; plus
 - b) all Exploits Base Generation delivered between July 31, 2011 and noon of December 31, 2011 plus

c) the Stored Exploits Base Energy delivered to Hydro on or after noon of July 31, 2011,

provided however that the total amount of Energy to be purchased by Hydro from Nalcor under this Agreement from the period of noon of December 31, 2010 to and including noon of December 31, 2011 shall not exceed 679,000,000 kWh. Hydro shall determine the amount of Stored Exploits Base Energy to be purchased in each Month.

3. Hydro-Electric Plant Operations

- 3.01 In the event that purchasing Energy under this Agreement in excess of 279,000,000 kWh causes Hydro to reduce generation from its hydro-electric plants and results in the spillage of water from Hydro's storage reservoirs associated with those plants at any time from noon on July 31, 2011 until June 30, 2012 then Hydro shall receive from Nalcor free of charge commencing in 2012 an amount of Energy equivalent to that amount of spilled Energy, which Energy shall be received commencing as early as January 1, 2012 and continuing until that full amount of Energy has been received by Hydro and has not caused Hydro to further spill water from its storage reservoirs.
- 3.02 Hydro shall have the right to dispatch the generation from its own resources and from the Exploits Facilities provided always that Hydro's dispatch of generation is guided by the principle of overall hydro-electric efficiency and by prudent system operations considerations.
- 3.03 If at any time the Exploits Facilities operate in such a manner that in Hydro's opinion, acting in a reasonable and prudent manner in accordance with good utility practice, power quality is adversely affected or the safety and security of the island interconnected grid or one of Hydro's connected customers is threatened, Hydro may give notice thereof to Nalcor which notice may be given by telephone to an employee of Nalcor who has been designated, and Nalcor shall immediately remedy the said problem. If the problem continues for more than fifteen minutes after the notice, then Hydro may discontinue the receipt of Power and Energy to the extent necessary to alleviate the problem or the supply of that amount of Power and Energy which in Hydro's opinion, acting reasonably, will alleviate the problem and shall not be obliged to resume receipt of or supply of such Power and Energy until Nalcor has remedied the problem.

4. Indemnity

- 4.01 Nalcor shall assume all obligations, risks and responsibility for, and shall forever indemnify and save Hydro and its officers, directors, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Hydro, its employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of Nalcor's works under this Agreement, except to the extent such injuries or damages are caused in whole or in part, by negligence or any tortious act or omission on the part of Hydro or any of its officers, directors, employees, agents or contractors.
- 4.02 Hydro shall assume all obligations, risks and responsibility for, and shall forever indemnify and save Nalcor and its officers, directors, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Nalcor, its employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of Hydro's works under this Agreement (including any Interconnection Plant or other lines, facilities or apparatus of Hydro on the Sites) except to the extent such injuries or damages are caused in whole or in part by negligence or any tortious act or omission on the part of Seller or any of its officers, directors, employees, agents or contractors.

5. Payment of Accounts

5.01 Nalcor shall render its accounts monthly and Hydro will, within twenty (20) days after the date of receiving such account, make payment in lawful money to Nalcor by means of direct deposit into Nalcor's designated Canadian bank account. Any amounts in arrears or overdue to Nalcor after expiration of such twenty (20) days shall bear interest, before and after judgment, at the prime rate of Royal Bank of Canada plus 2% annually until such balance is paid.

IN WITNESS WHEREOF the parties hereto have each executed this Agreement in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

NALCOR ENERGY

NEWFOUNDLAND AND

LABRADOR HYDRO

5

Addendum to Agreement for Non-Utility Generated Power and Energy

This Addendum made in duplicate at St. John's in the Province of Newfoundland, on the 1 st day of May A.D., 2009.

BETWEEN:

ALGONQUIN POWER CORPORATION (RATTLE

BROOK) PARTNERSHIP, a general partnership organized and existing under the laws of the Province of Newfoundland comprised of and acting by its sole partners, Algonquin Power (Rattle Brook) Inc. and 10640 Newfoundland Limited

(hereinafter referred to as the "Seller")

OF THE FIRST PART

AND:

NEWFOUNDLAND AND LABRADOR HYDRO existing pursuant to the *Hydro Corporation Act*, Chapter H - 16 of the Revised Statutes of Newfoundland and Labrador, 1990

(hereinafter referred to as "Hydro")

OF THE SECOND PART

WHEREAS Algonquin Power Corporation (Rattle Brook) Inc. and Hydro entered into an agreement dated January 3, 1995 whereby Algonquin Power Corporation (Rattle Brook) Inc. would sell and Hydro would purchase all the electrical power and energy from a 4,000 kW (kilowatt) non-utility hydro-electric generating station situated at Rattle Brook on the island of Newfoundland (the "Original Agreement");

AND WHEREAS by an instrument of Assignment between Algonquin Power Corporation (Rattle Brook) Inc., the Seller and Hydro, dated November 20, 1998, all of

the rights and obligations existing under the Original Agreement held and binding upon by Algonquin Power Corporation (Rattle Brook) Inc. was assigned to the Seller;

AND WHEREAS the Seller proposes to increase the capacity of its Rattle Brook hydroelectric plant from 4,000 kW to 7,000 kW ("Expansion Facility") and Hydro has agreed to buy the additional capacity in accordance to the provisions of this Addendum and of the Original Agreement;

NOW THEREFORE the parties hereto each in consideration of the premises and of the covenants, agreements and declarations made herein by the other covenant, agree and declare as follows:

ARTICLE 1 INTERPRETATION

- 1.01 In this Addendum, unless the context otherwise requires,
 - (a) "Addendum" means this addendum to the Original Agreement.
 - (b) "Additional Energy" means Energy generated by the Seller at its Facility in any 15-minute interval which is greater than the Original Installed Capacity multiplied by 0.25 hours and not greater than the maximum Additional Installed Capacity of 3,000 k W multiplied by 0.25 hours;
 - (c) "Additional Installed Capacity" means the nameplate capacity of the Seller's additional generating equipment (G2) and, for the purpose of this Addendum, shall be deemed to be that capacity produced from the Facility greater than 4,000 kW and less than 7,000 kW;
 - (d) "Additional Interconnection Plant" means that equipment and plant at the Interconnection Point which Hydro will install, operate and maintain, as is more particularly described in Appendix "C" of this Addendum.

- (e) "Capacity" means the same as Power defined in paragraph 1.01 (k);
- (f) "Energy" means the amount of electricity generated and delivered during a given period of time and measured in kilowatt hours (kWh);
- (f) "Facility" means all the Seller's generating and transmission plant and associated equipment located at or near the site of its generation plant at Rattle Brook, used to provide Power and Energy to Hydro pursuant to the Original Agreement and Addendum;
- (g) "Good Utility Practice" means those practices, methods or acts (including but not limited to the practices, methods and acts engaged in or approved by a significant portion of the electric utility industry in Canada) that at a particular time, in the exercise of reasonable judgment, would be expected to accomplish the desired result in a manner which is consistent with laws and regulations and due concerns;
- (h) "Month" means calendar month;
- (i) "Original Agreement" means the Agreement for Non-Utility Generated
 Power and Energy between Algonquin Power Corporation (Rattle Brook)
 Inc. and Hydro made on January 3, 1995 and assigned to the Seller on
 November 20, 1998;
- "Original Installed Capacity" means the nameplate capacity of the Seller's original generating plant at Rattle Brook and for the purposes of this agreement shall be deemed to be 4,000 kW;
- (k) "Power" means the amount of electrical power delivered at any time and is measured in kilowatts (kW).

- 1.02 This Addendum shall become binding upon execution and shall remain in effect until the termination of the Original Agreement.
- 1.03 The Original Agreement remains in full force and effect and this Addendum supplements the Original Agreement as set out herein. In the event of a conflict between the Addendum and the Original Agreement, the terms of the Original Agreement shall govern.
- 1.04 In the event that any provision of this Addendum is ruled to be invalid by any court of competent jurisdiction, it shall be severable from the remainder of the Addendum and from the Original Agreement. The remainder of the Addendum and Original Agreement shall remain effective and unaffected by the invalid provision

ARTICLE 2 PURCHASE OF POWER AND ENERGY

- 2.01 Under this Addendum, Hydro agrees to buy and the Seller agrees to sell all Additional Energy delivered to Hydro at the Interconnection Point. All other Energy other than Additional Energy shall continue to be purchased by Hydro pursuant to the Original Agreement.
- The payments to be made for Additional Energy in each month during the Term of this Addendum shall be based upon the following prices and formula:

$$AEP_j = AE_j \times PP \times \frac{WESC_i}{WESC_{2007}}$$

where i is the calendar year in which month j falls;

AEP; is the total payment for Additional Energy for Month j:

AE_j is the Additional Energy purchased under this Addendum by Hydro from the Seller in month j;

PP is the agreed Energy purchase price of \$0.0696 per

kWh;

WESC_i is the Energy purchase price escalation factor as set

out in Appendix "B";

WESC₂₀₀₇ is the Energy purchase price escalation factor as set

out in Appendix "B";

ARTICLE 3 METERING FOR ADDITIONAL ENERGY

3.01 The metering equipment and meters to register the amount of Additional Energy to be purchased by Hydro under this Addendum shall be furnished and installed by Hydro and, if required to be located on the Seller's premises, the metering equipment will be installed in a suitable place provided by the Seller, in such manner as to register accurately the total amount of Additional Energy purchased by Hydro. All costs associated with the supply, installation and maintenance of meters and metering equipment shall be borne by the Seller. Subject to Good Utility Practice, Hydro will endeavour to keep metering costs to their minimum.

- 3.02 The metering equipment and meters to register the amount of Power and Energy to be sold by Hydro to the Seller shall be furnished and installed by Hydro, and if required to be located on the Seller's premises, will be installed in a suitable place provided by the Seller, in such a manner as to register accurately the total amount of Power and Energy sold to the Seller by Hydro.
- 3.03 The metering equipment required under Clauses 3.01 and 3.02 shall be of a type approved for revenue metering by the appropriate department of the Government of Canada.
- 3.04 Where practical the metering equipment required under Clauses 3.01 and 3.02 will be installed at the Interconnection Point. Where necessary, adjustments will be

made to all meter readings to account for transformer, transmission and distribution line losses between the metering point and the Interconnection Point. The method of adjustment is set forth in the Appendix "D" which is incorporated into this Addendum,

- 3.05 Authorized employees of Hydro and officials acting on behalf of the appropriate department of the Government of Canada shall have the right of access at all reasonable times for the purpose of reading, inspecting, testing, and repairing the meters installed pursuant to Clauses 3.01 and 3.02 hereof. However, the said authorized employees shall not interfere with the operations of the Seller except to the extent such interference is required as a result of the work being performed.
- 3.06 The Seller shall have the right, at its own expense, to install, equip and maintain check meters adjacent to Hydro's meters.
- 3.07 The Seller shall provide metering on the output terminals of its generators to record the Additional Energy produced by each generating unit during any 15 minute interval. These meters may be relied upon by the parties in the event that the other metering, required by Clause 3.01, fails.
- 3.08 Should any meter required under Clause 3.01 fail to register accurately, the Seller may charge for the Additional Energy supplied during the period when the registration was inaccurate either
 - (a) on the basis of the amount of Power and Energy measured at the output terminals of its generators during the period of alleged inaccurate registration with appropriate adjustments for losses and the internal use of the Seller; or
 - (b) on the basis of the amount of Power and Energy supplied as established by available evidence,

whichever basis appears most fair and accurate.

3.09 The billing period for each Month shall commence at noon on the last day of the previous month.

ARTICLE 4 ADDITIONAL INTERCONNECTION COSTS

- An estimate of all costs to be incurred by Hydro to interconnect the Additional Installed Capacity shall be paid by the Seller in advance of any construction for the interconnection. The Seller shall pay Hydro for the interconnection within 30 days of being invoiced for same. Hydro shall, in its sole discretion, determine where such interconnection shall occur. The Additional Interconnection Plant shall be as set out in Appendix "C" which shall form part of this Addendum.
- The Seller shall pay to Hydro all costs that Hydro incurs to operate and maintain, according to Good Utility Practice, the Additional Interconnection Plant.

 These costs shall include any amounts required to operate, maintain, inspect, repair, replace or upgrade the Additional Interconnection Plant and may include Hydro's costs of materials, labour, travel, and other reasonably incurred expenses. These costs may comprise either or both of Hydro's costs to perform the service or the costs of a contractor retained by Hydro to perform this work. These interconnection operation and maintenance costs shall be paid by the Seller within thirty days of being billed for the same by Hydro or Hydro may, in its sole discretion, deduct such costs from the payments for Additional Energy due to the Seller under this Addendum.
- 4.03 Should there be any incentive payments made to the Seller by the Governments of Canada or Newfoundland and Labrador, or any agency of either of them (except for payments, if any, made to Seller pursuant to the current ecoENERGY for Renewable Power Program, which payments shall be solely for the benefit of the Seller), 50% of all such amounts paid to the Seller pursuant to the Addendum in respect of the Additional Installed Capacity shall be repaid to Hydro thirty (30) days following their receipt by the Seller.

Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or operation of the Facility, they shall, during but limited to the Term of this Addendum in respect of and to the extent of the Additional Installed Capacity, be vested in Hydro to be assigned, traded, retained, or otherwise dealt with in any manner as Hydro may in its sole discretion determine.

IN WITNESS WHEREOF Newfoundland and Labrador Hydro and Algonquin Power Corporation (Rattle Brook) Partnership have each executed this Addendum by causing it to be executed in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

THE	COF	RPOR	ATE	SEAL	of	
New	foun	dland	and	Labra	ador	
Hydro was hereunder						
affixe	ed in	the pr	eser	ce of:		

DULY EXECUTED by

Witness

Algonquin Power Corporation (Rattle Brook)

Partnership Acting by its sole partners

in the presence of:

Witness

APPENDICES

APPENDIX "A"DESIGNS, I	PLANS, SPECIFICATIONS AND COMMISSIONING
APPENDIX "B"	PRICING FORMULA
APPENDIX "C"	ADDITIONAL INTERCONNECTION PLANT
APPENDIX "D"	METERING/LOSSES ADJUSTMENT

APPENDIX A – DESIGN, PLANS, SPECIFICATIONS AND COMMISSIONING RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

This appendix defines the detailed design, plans, specifications and commissioning procedures which the Seller shall deliver to Hydro for review, as stated in paragraph 5.01 of Article 5 of the Original Agreement. Three copies of all materials requested shall be submitted for review.

Project Schedule

- A.1 The project schedule shall include, as appropriate, the manufacturing, construction startup, testing and commissioning activities associated with the following:
 - turbine/generator set
 - switchgear and generator transformer
 - remote control facilities

Drawings

- A.2 General
 - .1 site layout
 - .2 powerhouse and terminal station layout
- A.3 Mechanical
 - .1 turbine/generator set assembly
 - .2 major auxiliary equipment.
- A.4 Civil
 - .1 powerhouse and tailrace

<u>Test and Commissioning Procedures (Shop and Field)</u>

A.10 Mechanical

.1 turbine, generator, governor

APPENDIX A – DESIGN, PLANS, SPECIFICATIONS AND COMMISSIONING RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

A.11 Protection and Control and Electrical

- .1 switchgear including protection and control functions
- .2 synchronizing to system
- on line testing (load rejections, maximum power, turbine operating rough spots)
- .4 terminal station equipment
- .5 plant remote control and data acquisition

Other

A.12	design brief for hydrologic assessment
A.13	water release agreement
A.14	approved environmental assessment document (EIS or EPR)
A.15	penstock waterhammer analysis and calculation of governor timing
A.16	any other information deemed necessary during the review process

Submission Dates

All information listed in this appendix shall be provided in a timely fashion. The project schedule shall be submitted no later than July 1, 2009. Revisions to the schedule shall be provided sufficiently in advance of the activities they describe to permit review and incorporation of mutually agreed changes. Drawings and specifications shall be submitted for review at least three weeks in advance of any equipment purchase or site construction. Test and commissioning procedures shall be submitted at least four weeks in advance of the respective test or commissioning activity. Hydro will require ten working days for the review of material submitted for approval.

APPENDIX A – DESIGN, PLANS, SPECIFICATIONS AND COMMISSIONING RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

This Design, Plans, Specifications and Commissioning for the Rattle Brook Hydro Project Addendum shall be incorporated as appendix "A" to the "Addendum for Non-Utility Generated Power and Energy" between Algonquin Power Corporation (Rattle Brook) Partnership and Newfoundland and Labrador Hydro dated May 1st, 2009.

For Newfoundland and Labrador Hydro:

Sharp Row Ops

For Algonquin Power Corporation (Rattle Brook) Partnership

Data

APPENDIX B - PRICING FORMULA RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

This appendix defines the variables required to calculate the Energy and Energy adjustment payments according to the formulas given in Clause 2.02 of this Addendum.

B.3 Calculation of the Variable WESC_i

The variable WESC_i is an escalation factor based upon the "Consumer Price Index for Canada, All Items", as published by Statistics Canada (CANSIM Series V41693271). In the event that the CANSIM Series reference is changed, it shall be replaced by another suitable indicator as agreed to by the Seller and Hydro.

$$WESC_{i} = \prod_{y=2007}^{i} ESC_{y}$$

Subject to

$$ESC_{y} = \left(\frac{\left(\frac{CPI_{y-1}}{CPI_{y-2}} \right) - 1}{2} \right) + 1$$
 and will not exceed 1.03

Where

is as defined in clause 2.02

y is a yearly variable

i

CPI is the annual average value of the Consumer Price Index as defined above for the year indicated for the corresponding subscript.

And

$$\prod_{y=2007}^{i} ESC_{y}$$
 is equivalent to $ESC_{2007} \times ESC_{2008} \times ... ESC_{i}$

APPENDIX B – PRICING FORMULA RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

WESC_i is to take effect January 1 of year i and is to be in force until January 1 of the following year except in the event of statistic revisions or rebasing. In the event that the statistics for year i are unavailable as of January 1st of year i, the WESC for the preceding year shall continue to remain in effect until the statistics become available and are included in the Energy escalation formulation. At that time, a retroactive adjustment A_i will be made by the party benefiting from the difference in price to the other party to compensate for the incremental change in Energy payments for the period mentioned above. The adjustment A_i will be determined by the formula set forth below.

$$A_i = \hat{S}_i \times (WESC_i - WESC_{i-1}) \times PP$$

where

S_i is the Energy sold to Hydro by the Seller during the period described above;

PP is as defined in clause 2.02;

If A_i is greater than zero, Hydro will reimburse the Seller. If A_i is less than zero, the Seller will reimburse Hydro.

B.4 Rebasing and Revision of Variable WESC

In the event that the Consumer Price Index defined in B.3 is revised or rebased, to a year other than 2007, the following formula will be used to determine WESC_i

$$WESC_i = \prod_{y=2007}^{i} ESC_y$$

subject to

$$ESC_{y} = \left(\left(\frac{CPI_{y-1}}{CPI_{y-2}} \right) - 1 \\ 2 \right) + 1$$
 and will not exceed 1.03

APPENDIX B – PRICING FORMULA RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

i

Where

is as defined in clause 2.02

is a yearly variable

CPI is the annual average value of the Consumer Price Index as defined above for the year indicated for the

corresponding subscript.

B.5 Compensation for Rebasing or Revisions of Variable WESC

If a published value of the Consumer Price index, All Items, is revised or found by the publisher thereof to be erroneous, and if a correction of such index is published, then a retroactive payment shall be made by the party benefiting from the difference in price to the other party. The payment will be retroactive for a period of twelve months from the date of the publication of the correction, and will be equal to the difference in payments made and the payments that should have been made as a result of the change.

For Newfoundland and Labrador Hydro:

For Algonquin Power Corporation (Rattle Brook) Partnership:

Date

APPENDIX C – ADDITIONAL INTERCONNECTION PLANT RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

The following equipment is the Additional Interconnection Plant which shall be purchased, installed, maintained, operated and owned by Hydro to interconnect the G2 of Rattle Brook Hydro Development. The Seller shall pay for all costs related to the Additional Interconnection Plant as outlined in the Original Agreement.

- 1. Metering equipment excluding potential and current transformers used to meter Energy generated by the Sellers G2 generating unit.
- 2. Hydro Energy Management System hardware and software required to provide unit shutdown control and voltage control and monitoring of the Seller's G2 generating unit.

This Additional Interconnected Plant listing for the Rattle Brook Hydro Project shall be incorporated as Appendix "C" to the "Addendum for Non-Utility Generated Power and Energy" between Algonquin Power Corporation (Rattle Brook) Partnership and Newfoundland and Labrador Hydro dated May 1st, 2009.

For Newfoundland and Labrador Hydro:				
John Magy	2009-05-08			
	Date			
For Algonquin Power Corporation (Rattle Brook) Partnership.				
C -	MAY1, 2009			
	Date [*]			

APPENDIX D – METERING/LOSSES ADJUSTMENT RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

- D.1 The Metering Points for Energy Sales from the Seller to Hydro shall be on the 4.16 kV output terminals of the Seller's generators. G1 and G2, and for sales from Hydro to the Seller on the 4.16 kV side of the Seller's station service transformer.
- D.2 For each 15-minute demand interval the demand readings at the Metering Points shall be totaled to determine the Net Power produced from the Seller's Plant. The Net Power produced shall be the metered Power output of the Seller's generators less the metered Power on the station service transformer.
- D.3 An adjustment in accordance with D.4 shall be made to the Net Power Produced to account for losses between the Metering Points and the Interconnection Point. The Interconnection point is at the TL253 side of the Seller's 69 kV breaker at the Rattle Brook Station.
- D.4 For each 15-minute demand interval the Net Power Produced shall be decreased by the following amounts to determine billing quantities:
 - (i) No-Load losses of the Seller's 69/4.16 kV transformer at Rattle Brook (RBKT1_{NL}) provided by the transformer manufacturer expressed in kilowatts; and
 - (ii) Load losses of the Seller's 69/4.16 kV transformer at Rattle Brook calculated using the following transformer load loss calculation (for T1 only):

$$RBKT1_{LL} = RBKT1_{LL RATED} X (kW_{NET POWER} X 1.1)^2 / (RBKT1_{KVA RATED})^2$$

Where: RBKT1_{LL} is the Rattle Brook T1 load losses in kW;

RBKT1_{LL RATED} is the load losses of the Rattle Brook T1 at its

rated kVA load measured in kW:

KW_{NET POWER} is the Net Power Produced calculated for the

15-minute demand interval in kW;

1.1 assumed ratio of kVA to kW;

RBKT1_{kVA RATED} is the Rattle Brook T1 rated kVA load.

Therefore the demand at the Interconnection Point shall be as follows:

KWINTERCONNECTION POINT = KWNET POWER - RBKT1NL - RBKT1LL

APPENDIX D – METERING/LOSSES ADJUSTMENT RATTLE BROOK HYDRO DEVELOPMENT ADDENDUM OCTOBER, 2008

- D.5 The sum of all positive demands at the Interconnection Point for the month divided by four (4) shall be the Energy sold to Hydro by the Seller for the month.
- D.6 The sum of all negative demands at the Interconnection Point for the month divided by four (4) shall be the Energy sold to the Seller by Hydro for the month.
- D.7 The maximum negative 15-minute demand at the Interconnection Point for the month shall be the Seller's maximum demand for Power sold to the Seller by Hydro for the month.

This Metering Losses / Adjustment for the Rattle Brook Hydro Project shall be incorporated as Appendix "D" to the "Original Agreement" and to the "Addendum for the Non-Utility Generated Power and Energy" between Algonquin Power Corporation (Rattle Brook) Partnership and Newfoundland and Labrador Hydro dated May 1st, 2009.

For Newfoundland and Labrador Hydro

For Algonquin Power Corporation (Rattle Brook) Partnership

Agreement for the Purchase and Sale of Power and Energy

This Agreement made in duplicate at St. John's in the Province of Newfoundland and Labrador, the 21st day of December, A.D., 2006.

BETWEEN:

NeWind Group Inc.,

a body corporate duly organized and existing under the laws of Newfoundland and Labrador, (hereinafter referred to as the "Seller")

OF THE FIRST PART

AND:

NEWFOUNDLAND AND LABRADOR HYDRO,

existing pursuant to the *Hydro Corporation Act*, Chapter H-16 of the 1990 Revised Statutes of Newfoundland and Labrador, (hereinafter referred to as "Hydro")

OF THE SECOND PART

WHEREAS the Seller has responded to Request for Proposals 31315 OQ issued by Hydro for a Wind Generation Project;

AND WHEREAS among the proponents which responded to the aforementioned Request for Proposals, Hydro has selected the Seller and Hydro and the Seller wish to enter into an Agreement which sets forth the terms and conditions upon which the sale and purchase of power and energy will be undertaken;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties hereto each, in consideration of the premises and of the covenants, agreements and declarations made herein by the other, covenant, agree, declare as follows:

ARTICLE 1 INTERPRETATION AND TERM OF THE AGREEMENT

- 1.01 In this agreement, unless the context otherwise requires,
 - a) "Agreement" means this agreement for the sale and purchase of Power and Energy as restated herein;
 - b) "Commercial In-Service Date" is that date which follows the day upon which not less than 75% of the Facility's intended installed capacity of 27,000 kW is demonstrated to Hydro's reasonable satisfaction to

- be capable of operating to deliver Power and Energy into the Interconnected Grid as provided in this Agreement;
- "Contract Year" means any twelve-month period during the Term of this Agreement starting from the Commercial In-Service Date or any anniversary thereof;
- c) "Energy" means the amount of electricity generated and delivered during a given period of time and measured in kilowatthours (kWh);
- d) "Facility" means all the Seller's generating and transmission plant and associated equipment, with 27,000 kW of installed generating capacity, located or to be located at or near the site of its wind powered turbines and connecting with the Interconnected Grid used to provide Power and Energy to Hydro pursuant to this Agreement;
- e) "Good Utility Practice" means those practices, methods or acts (including but not limited to the practices, methods and acts engaged in or approved by a significant portion of the electric utility industry in Canada with respect to Wind farms) that at a particular time, in the exercise of reasonable judgment, would be expected to accomplish the desired result in a manner which is consistent with laws and regulations and due concerns for reliability, safety, environmental protection, economy and expedition;
- f) "Interconnected Grid" means the interconnected transmission and distribution system situated on the island part of the Province and owned by Hydro or by Newfoundland Power Inc. ("NP");
- g) "Interconnection Plant" means that equipment and plant at the Interconnection Point which Hydro or NP will install, operate and maintain, as will be more particularly described in Appendix C to this Agreement;
- h) "Interconnection Point" means that point where the Facility connects to the Interconnected Grid:
- "Lender" and "Lenders" means the one or more financial institutions, or a syndicate of financial institutions, providing Project Financing and any refinancing thereof from time to time, to the Seller or to any permitted assignee;
- j) "Month" means a calendar month;
- k) "NP" means Newfoundland Power Inc.;

- "Power" means the amount of electrical power generated and delivered at any time and is measured in kilowatts (kW);
- m) "Project Financing" means, and refers to the principal monies together with all associated interest, indebtedness and other amounts which may be borrowed or incurred either before the Facility start of operation or after start of operation by Seller or any permitted assignee or advanced thereto by Lender for the construction, development and bringing into operation of the Facility, and all security issued in respect thereof and the financing from time to time, of debt obligations originally incurred to finance or refinance such costs;
- n) "Province" means the Province of Newfoundland and Labrador;
- "Regulated Utility" and "Regulated Public Utility" means a public utility regulated under the laws of Canada or under the laws of Newfoundland and Labrador;
- p) "Site" means the location of the Facility and includes all land owned or leased, or to which the Seller holds an easement, for the purposes of the Facility and connected with the objects of this Agreement;
- q) "Term" means that period that commences on the Commercial In-Service Date and ends on the twentieth anniversary of the Commercial In-Service Date.
- 1.02 This Agreement shall become binding upon execution and, subject to the early termination provisions contained herein, shall remain in effect until the twentieth anniversary of the Commercial In-Service Date.

ARTICLE 2 PURCHASE OF POWER AND ENERGY

2.01 Hydro agrees to pay for, and the Seller agrees to sell to Hydro at the Interconnection Point such Energy made available or capable of being made available by the Seller, subject to the provisions of Article 6, from the Facility before the Commercial In Service Date and throughout the Term of this Agreement and Hydro shall not reduce or refuse delivery of any such Energy at any time except to the extent permitted by the express terms of the Agreement.

2.02 The payments to be made for Energy in each month during the Term of this Agreement shall be based upon the following prices and formula:

$$EP_i = E_i \times ((FER \times FERe) + (OMER \times OMe_i))$$

where j is the month for which payment is payable;

i is the calendar year in which month i falls;

EP_j is the total payment for Energy for Month j;

E_j is the Energy purchased under this Agreement by Hydro from the Seller in month j;

FER is the fixed price component as stated in Article 2.03;

FERe is the fixed price component escalation factor as defined in Appendix F;

OMER is the operating and maintenance price component as stated in Article 2.03; and

OMe_i is the operating and maintenance component escalation factor as defined in Appendix F.

2.03 The components of the purchase price for Energy shall be calculated based upon the following rates with escalation/de-escalation, as applicable, from January 1, 2007:

Fixed Energy Component (FER) \$0.0536 / kWh

Operating and Maintenance Component (OMER) \$0.0134 / kWh

2.04 Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or operation of the Facility, they shall, during but limited to the Term of this Agreement, be vested in Hydro to be assigned, traded, retained or otherwise dealt with in any manner as Hydro may in its sole discretion determine.

- 2.05 (a) Should there be any incentive payments made to the Seller by the Governments of Canada or Newfoundland and Labrador, or any agency of either of them, such as, but not limited to, the Wind Power Production Incentive Program (WPPI), 75% of all such amounts paid to the Seller shall be repaid to Hydro thirty (30) days following their receipt by the Seller.
- 2.05 (b) The Seller shall make all reasonable efforts and incur all reasonable costs to obtain and retain certification for the Facility and the sales of Energy therefrom, from the appropriate department or agency of the Government of Canada or other entity recognized thereby as being so empowered (such as EcoLogo^M certification under the Environmental Choice^M program managed by Terra Choice Environmental Services Inc.), as providing "Green Power" or such similar designation as may be required for the Facility to qualify and remain entitled to applicable and available incentive funding.

ARTICLE 3 METERING

- 3.01 The metering equipment and meters to register the amount of Power and Energy to be purchased by Hydro under this Agreement shall be furnished and installed by Hydro and, if required to be located on the Seller's premises, the metering equipment will be installed in a suitable place provided by the Seller, in such manner as to register accurately the total amount of Power and Energy, net of station services, to be purchased by Hydro. All costs associated with the supply, installation and maintenance of meters and metering equipment shall be borne by the Seller. Subject to Good Utility Practice, Hydro will endeavour to keep metering costs to their minimum.
- 3.02 The Seller shall enter into an agreement with NP for the supply of Power and Energy required by the Seller for station service loads for the Facility when the Facility is not generating power and energy, which agreement may be subject to the jurisdiction of the Board of Commissioners of Public Utilities for the Province.
- 3.03 The metering equipment required under Clauses 3.01 and 3.02 shall be of a type approved for revenue metering by the appropriate department of the Government of Canada.
- 3.04 Where practical the metering equipment required under Clauses 3.01 and 3.02 will be installed at the Interconnection Point. Where necessary, adjustments will be made to all meter readings to account for transformer, transmission and distribution line losses between the metering point and the

Interconnection Point. The method of adjustment will be agreed to and set forth in Appendix B to be incorporated in this agreement.

- 3.05 Authorized employees of Hydro, NP and officials acting on behalf of the appropriate department of the Government of Canada shall have the right of access at all reasonable times for the purpose of reading, inspecting, testing, and repairing the meters installed pursuant to Clause 3.01 hereof. However, the said authorized employees shall not interfere with the operations of the Seller except to the extent such interference is required as a result of the work being performed, in which case, such interference shall be kept to the minimum amount of time necessary, all in accordance with Good Utility Practice.
- 3.06 The Seller shall have the right, at its own expense, to install, equip and maintain check meters adjacent to Hydro's and NP's meters.
- 3.07 The Seller shall provide metering at a suitable location at the Site to record the Power and Energy produced by the Facility. This metering may be relied upon by the parties in the event that the other metering, required by Clause 3.01, fails.
- 3.08 Should any meter required under Clause 3.01 fail to register accurately, the Seller may charge for Energy supplied during the period when the registration was inaccurate either
 - (a) on the basis of the amount of Energy measured at the Site, by the meter referred to in Section 3.07, during the period of alleged inaccurate registration with appropriate adjustments for losses and the internal use of the Seller; or
 - (b) on the basis of the amount of Energy supplied as established by available evidence, which ever basis appears most fair and accurate.
- 3.09 The billing period for each Month shall commence at noon on the last day of the previous Month.

ARTICLE 4 INTERCONNECTION COSTS

An estimate of all costs to be incurred by Hydro or NP to interconnect the Seller shall be paid by the Seller in advance of any construction for the interconnection. The estimate to be provided by Hydro to the Seller, and all payments and adjustments required by this Clause, shall be given from one party to the other in accordance with the schedule in Appendix A which shall form part of this Agreement. The Seller may provide the advance payment for the interconnection by providing an irrevocable letter of credit from a bank acceptable

to Hydro and in the form found in Appendix D. Upon the completion of the interconnection, an adjustment shall be made so that if the actual cost exceeds the estimate, the difference shall be paid by the Seller to Hydro within 30 days of receiving the invoice from Hydro with appropriate supporting documents, provided that the Seller shall not be required to pay more than twenty-five percent (25%) more than the estimated cost. If the actual cost is less than the estimate, the difference shall be reimbursed to the Seller by Hydro, within sixty (60) days of the completion of the work. The Interconnection Point shall be at such location that Hydro, upon consultation with NP, shall determine in accordance with Good Utility Practice. The Interconnection Plant shall be as set out in Appendix C which shall form part of this Agreement. For the purpose of administering this Clause, Hydro shall act as NP's agent and shall be empowered on its behalf to receive payments and to reimburse monies to the Seller.

4.02 The Seller shall pay to Hydro all reasonable costs that Hydro or NP incurs to operate and maintain for the purpose of the Facility, according to Good Utility Practice, the Interconnection Plant. These costs shall include any amounts required to operate, maintain, inspect, repair and, when prudent in accordance with Good Utility Practice, to replace or upgrade the Interconnection Plant (net of insurance recoveries, if any) and may include Hydro's or NP's costs of materials, labour, travel, and other reasonably incurred expenses. These costs may comprise any or all of Hydro's or NP's costs to perform the service or the costs of a contractor retained by Hydro or NP to perform this work. These interconnection operation and maintenance costs shall be paid by the Seller (i) within forty five days, if the total monthly invoiced cost is \$100,000 or less, and (ii) otherwise within ninety days, of being billed for the same by Hydro or, in the event such invoices are not paid as aforesaid, Hydro may, in its sole discretion, deduct such costs from the payments for Energy due to the Seller under this Agreement, provided that Seller shall pay interest to Hydro on any outstanding balance of such invoiced costs remaining unpaid thirty days after delivery of the invoice to Seller, at the prime rate of the Bank of Nova Scotia plus 2% until such balance is paid.

ARTICLE 5 SUBMISSION OF PLANS AND DESIGNS

5.01 The Seller shall deliver to Hydro for Hydro's written approval, the detailed design, plans, specifications and commissioning procedures for those aspects and portions of its Facility that Hydro has determined, in all cases consistent with Good Utility Practice, may impact the power quality or the reliable operation and safety of the Interconnected Grid. These detailed design, plans, specifications and commissioning procedures, and the timing of them and of the delivery of Hydro's approval, shall be more fully described and set out in the Appendix A to be added to this Agreement. In considering and approving any element of the detailed designs, plans specifications and commissioning

procedures, Hydro may consult with NP and may withhold its approval based upon the advice, information or reasonable concerns expressed to it by NP, in all cases consistent with Good Utility Practice.

- The Seller shall construct and test its Facility in accordance with those approved detailed designs, plans, specifications and commissioning procedures provided to Hydro in accordance with Clause 5.01 in all cases consistent with Good Utility Practice. Any material alterations made to these designs, plans, specifications or commissioning procedures, or made to the Facility after the Facility has been constructed, shall be first approved in writing by Hydro and NP and such approval shall not be unreasonably withheld. Hydro and NP shall be permitted to be present to witness the Seller's commissioning activities and to inspect and test any of its equipment which may impact power quality or the reliable operation and safety of the Interconnected Grid. Hydro's and NP's right to inspect and test the Seller's equipment shall not relieve the Seller of the responsibility to properly maintain its equipment.
- 5.03 (a) In considering or approving any designs, plans, specifications, commissioning procedures or any permitted alteration thereto, neither Hydro nor NP makes any warranty, representation of adequacy whatsoever and neither assumes any responsibility towards the Seller or to any other party whomsoever. The approval or consideration by Hydro of any design, plan, specification or commissioning procedure shall in no way cause Hydro or NP to become liable for any loss occasioned by the Seller or by any party whomsoever and the Seller hereby agrees to indemnify and save Hydro harmless from all causes of action related to this Agreement, suits, demands, claims or legal proceedings, including legal costs, taken against Hydro or NP, or both, and arising in any way or manner from any investment, lending, guaranteeing or other participation in the Seller or its Facility, or in the construction or installation of any part of the Facility at the Seller's Site.
 - (b) Where a particular alteration or variation from the designs, plans, specifications, commissioning procedures or any permitted alteration thereto is made by the Seller to meet a requirement by Hydro for approval, paragraph 5.03(a) shall not apply to save Hydro harmless from liability approval where, and to the extent that, the loss is caused by Hydro's negligence as to that particular alteration or variation.
- 5.04 Hydro's and NP's review and consideration of the detailed design, plans, specifications and commissioning procedures of the Seller's plant and facilities are made without any representation, express or implied, about the economic or technical feasibility, safety, operational capability or reliability of the Seller's plant or facilities. The Seller shall not in any manner make any

representations to any third parties whatsoever, in a manner which is express or implied, as to conclusions reached or the results of the review and consideration by Hydro or NP concerning the economic or technical feasibility, safety, operational capability or reliability of the Seller's plant or facilities.

ARTICLE 6 UTILITY PRACTICES AND OPERATING STANDARDS

- 6.01 The Seller shall at all times during the Term of this Agreement operate and maintain its Facility in accordance with Good Utility Practice.
- The Seller shall follow appropriate operating procedures and power quality guidelines. These procedures and guidelines shall include those set forth in the Appendix E, which shall be incorporated hereto and which procedures have been agreed to by the parties, as modified from time to time by the mutual agreement of the parties. Operating procedures will, among other things, provide for routine switching operations; scheduled maintenance; emergencies, including forced outages and unexpected contingencies; and for communications between Hydro and the Seller and between NP and the Seller. These procedures are required to enable Hydro or NP, or both, to exercise control, when needed to ensure power quality, system safety, security and reliability over the flow of Power and Energy from the Seller's Facility. Notwithstanding the existence of these procedures, when needed to ensure power quality, system safety, security and reliability, Hydro and NP shall have the right to exercise control of the circuit breakers at or near the Interconnection Point.
- Seller's reasonable control, variations from any nominal frequency or nominal voltage shall be within normal operating ranges for which the equipment is rated by the manufacturer. The Seller shall be responsible for installing protective equipment to protect its own property and operations from variations in frequency or voltage, temporary delivery of other than three-phase Power and Energy, or from other system disturbances from the Interconnected Grid. The Seller's Facility shall not automatically disconnect from the Interconnected Grid for variations in frequency from 58.0 to 62.0 Hz.
- The Seller agrees to provide suitable transforming equipment and all other electrical equipment on its side of the Interconnection Point, including electrical equipment that Hydro or NP may reasonably deem necessary from time to time during the Term of this agreement, for the safe and secure operation of the Interconnected Grid, consistent with Good Utility Practice.

- 6.05 The Seller shall operate the Facility in accordance with Good Utility Practice so as to minimize disturbance or fluctuations on the Interconnected Grid, or interference with communications systems or control circuits of Hydro, NP or of any other third party. The Seller shall take remedial measures at its own expense by way of installing suitable apparatus or otherwise as may be necessary to reduce any disturbance or fluctuations or any interference with the communications systems or control circuits to a level acceptable to Hydro acting reasonably upon notification of any such problems by Hydro in writing. Without limiting the generality of Article 11 of this Agreement, the Seller shall indemnify Hydro from claims and demands made against Hydro by any third party in consequence of any failure of the Seller to perform its obligations under this Clause, except for claims resulting from Hydro's or NP's negligence or misconduct.
- 6.06 After the Commercial In-Service Date, Hydro or NP, or both, may install equipment on its system that automatically recloses circuit breakers following an interruption of Power and Energy supply so as to improve the continuity of the supply of Power and Energy in accordance with Good Utility Practice. Where Hydro or NP has installed such equipment, the Seller shall, at its own expense. provide adequate protective equipment for all its Facility that might be adversely affected by the operation of the reclosing equipment. The Seller shall also install such equipment as may be required in accordance with Good Utility Practice for the prompt disconnection of any of the Seller's equipment that might affect the proper functioning of the reclosing equipment. The Seller shall co-operate with NP and use its best efforts to establish from time to time a mutually agreed upon reclosing time for the equipment, but failing such agreement, the decision of NP as to that time shall be final. Without limiting the generality of Article 11 of this Agreement, the Seller bears the sole responsibility for the cost of any damage to its equipment and transformers that may occur due to the operation of the Interconnected Grid including, but not limited to, reclosing, voltage imbalance, frequency deviations, outages, and system faults.
- 6.07 If at any time the Facility operates in such a manner that in Hydro's or NP's opinion, acting in a reasonable and prudent manner in accordance with Good Utility Practice, power quality is adversely affected or the safety and security of the Interconnected Grid or of Hydro's or NP's connected customers is threatened, Hydro or NP may give notice thereof to the Seller which notice may be given by telephone to an employee of the Seller who has been designated pursuant to Clause 6.08 or such other employee provided for in that Clause, and the Seller shall promptly remedy the said problem. If the problem continues for more than fifteen minutes after the notice, then Hydro or NP, as the case may be, may discontinue the receipt of Power and Energy to the extent necessary to alleviate the problem or the supply of that amount of Power and Energy which in Hydro's or NP's opinion, acting reasonably, will alleviate the problem and shall not be obliged to resume receipt of or supply of such Power and Energy until the Seller has remedied the problem. Hydro shall provide to the Seller a written confirmation of all

notices it gives by telephone under this Clause but the Seller shall not delay taking corrective action pending its receipt of the written confirmation.

- 6.08 The Seller shall designate in writing to Hydro and NP the name of the employee or agent to whom notices under this section are to be given, and in default of such designation or in the event of the said employee or agent not being immediately available to receive any such notice, the Seller agrees the notice may be given by telephone or otherwise to any other employee or agent of the Seller.
- 6.09 Notwithstanding Hydro's and NP's rights to discontinue the receipt of Power and Energy pursuant to Clause 6.07, if the Seller fails to perform any material obligation under this Agreement, Hydro may give written notice to the Seller that unless the obligation, which obligation shall be clearly explained in the notice, is completely fulfilled to the extent then capable of being fulfilled in accordance with Good Utility Practice within a reasonable period (which period excepting for emergency situations shall in no case be less than thirty (30) business days) after receipt of the notice, Hydro will discontinue the receipt or supply of Power and Energy. The right to discontinue the receipt of Power and Energy in this Clause is in addition to and not in limitation of any other rights provided elsewhere in this Agreement to discontinue the receipt or supply of Power and Energy for failure of the Seller to perform a particular obligation. If Hydro attains the right to discontinue the receipt of Power and Energy under this Clause but cannot electrically prevent Power and Energy from being transferred from the Seller to NP without interfering with NP's obligation to supply Power and Energy to the Seller. then Hydro may give notice to the Seller under this Clause that it is not obliged to make payments for Energy and such obligation shall cease, effective as of the time stated in the notice, however this clause does not relieve Hydro of its obligation to pay for Energy delivered by Seller prior to the date stated in the notice.
- 6.10 Notwithstanding that Hydro may have discontinued the receipt or supply of Power and Energy to the Seller by reason of failure of the Seller to perform any of its material obligations under this Agreement, or that Hydro has discontinued the receipt or supply of Power and Energy upon the request of the Seller, such discontinuance shall not be construed as a breach of contract by Hydro to receive Power and Energy from the Seller under this Agreement or as a breach of an obligation by NP to supply Power and Energy to the Seller under this Agreement, nor shall such discontinuance relieve the Seller from its obligations to pay NP for Power and Energy.
- 6.11 If, after Hydro has discontinued the receipt or supply of Power and Energy under Clause 6.09 by reason of failure of the Seller to perform any of its material obligations under this Agreement, and Seller continues in default in respect

of its material obligations, Hydro may, at its option, give telephone notice and written notice to the Seller with a copy to the Lenders, that unless the said obligation is adequately fulfilled within a reasonable period (which period shall in no case be less than the longer of (a) 4 Months or (b) the amount of time estimated by Hydro, acting reasonably, to correct the situation to the extent then capable of cure applying Good Utility Practice), this Agreement may be terminated in accordance with this Clause. Any such notice shall clearly explain the obligation that the Seller is not fulfilling. If the Seller continues in default in respect of the obligation beyond the period specified in the notice and if Seller or the Lender does not demonstrate to Hydro, to Hydro's reasonable satisfaction, that it has taken or is taking measures to fully correct the situation to the extent then capable of cure in accordance with Good Utility Practice, subject to the Lender's right to take possession and/or cure any default, Hydro may elect to terminate this Agreement, unless the Seller assigns the Agreement, in accordance with Clause 17.01 to a party which Hydro agrees, and the default is remedied within the period specified in the written notice or such other period as Hydro may agree. Such termination shall be without waiver of any amounts which may be due or of any rights including the right to damages for such breach which may have accrued up to and including the date of such termination.

6.12 Each party shall have the right, without penalty or liability for damages or breach of contract, to interrupt the supply or receipt of Power and Energy at any time (i) to the extent necessary to address emergencies confronting its system or to safeguard life or property (collectively an "emergency") or (ii) for the purpose of such construction, maintenance, operation, repair, replacement or extension of their equipment or works as is prudent in accordance with Good Utility Practice or, (iii) as a result of an event of Force Majeure. Each party shall limit the frequency and duration of interruptions as much as practicable and in accordance with Good Utility Practice and, except in emergencies, shall give to the other party reasonable warning of its intention to interrupt the supply.

ARTICLE 7 POWER AND ENERGY USED BY THE SELLER

7.01 Hydro shall have the right to install, maintain and repair, at the Seller's expense, metering at the Site for the purpose of ensuring that Power and Energy purchased from NP or Hydro is not being re-sold by the Seller to Hydro.

ARTICLE 8 LATE DELIVERY OF POWER AND ENERGY AND TERMINATION

8.01 (a) If the Seller gives notice of termination of this Agreement, voluntarily or forcibly abandons all or substantially all its operations, commits an act of bankruptcy, liquidates all or substantially all its assets, or fails to

obtain or maintain any material permits, authorizations or approvals which it is required by law or regulation to obtain or maintain for the operation of its Facility or for its existence as a corporate entity and such event or failure prohibits or materially impairs the Seller's right or ability to operate the Facility as contemplated herein, then subject to the provisions of paragraph 8.01(b) Hydro may, subject to Lender's rights to take possession and/or to cure any default, on written notice to the Seller, elect to terminate this Agreement and Hydro may claim damages and any other appropriate legal remedy against the Seller.

(b) Where Hydro elects to terminate this Agreement under paragraph (a) of this Clause 8.01, resulting solely from the Seller's failure to attain or maintain any material permits, authorizations or approvals from any municipal, legislative or regulatory authority which is subject to a right of appeal or judicial review, Hydro shall provide Seller with a Notice at least 90 days prior to exercising its termination right and the Seller shall have one year from the date Hydro has terminated the Agreement in which it may pursue any legal remedies it may have to attain or retain the permits, authorizations or approvals. If the Seller is successful in attaining or retaining such permits, authorizations or approvals, then the Agreement shall be deemed to continue as of thirty days after Hydro receives written notice from the Seller of such event. The commencement of an appeal or other legal proceedings or claims by the Seller shall not prevent Hydro from seeking any remedies or damages, including those arising from the termination of the Agreement or the circumstances which led to its termination.

8.02 If Hydro terminates the agreement prior to the Commercial In-Service Date, then Hydro shall be liable for only those reasonable, salaries, fees, interest costs and out-of-pocket expenses which are incurred by the Seller after the execution of this Agreement in the development, financing, procurement of power generation, transportation and transformation equipment and construction of the Facility (including, for greater certainty, any and all loan advances made under the Project Financing and expended on the Facility, break-funding costs, prepayment fees or expenses incurred or to be incurred by the Seller upon such early cancellation or termination of the Project Financing and construction contracts) plus interest at the prevailing prime rate of the Bank of Nova Scotia plus 2% from notice of termination by Hydro until payment in full, but in no such case shall Hydro be liable for an amount or amounts to compensate the Seller for other losses, costs or claims by the Seller or by third parties against the Seller, or any other damages, including any loss of expected profits or revenues contemplated as potentially flowing to the Seller pursuant to this Agreement, or for any other expenses or amounts the Seller has incurred prior to the date of this Agreement. For the avoidance of doubt, no exercise by Hydro of rights under this Clause 8.02 shall

directly or indirectly give rise to any right, title or interest of Hydro in the Facility and related property.

8.03 If the Commercial In-Service Date has not occurred on or before December 31, 2008 due to the Seller's failure to make all reasonable efforts and incur all reasonable costs to achieve it, the Seller shall pay Hydro an amount equal to the difference between the cost of wind energy to Hydro calculated pursuant to this Agreement that would have been delivered by the completed Facility, and the cost of fuel consumed to generate the same amount of energy at its Holyrood Generating Station, for the period between January 1, 2009 to the earlier of the Commercial In-Service Date and December 31, 2009, such amount to be paid only to the extent that the cost of fuel as calculated below is higher than the cost of wind energy calculated pursuant to this Agreement.

Hydro's avoided cost (\$/kWh) at its Holyrood Generating Station shall be calculated by application of the following formula:

HFC = ACF ÷ CR

where

HFC is the avoided cost of fuel at Hydro's Holyrood Generating Station expressed in \$/kWh;

ACF is the average cost (\$/BBL) of No. 6 fuel consumed at Holyrood for the period under consideration; and

CR is the conversion factor for Holyrood and is equivalent to 630 kWh/BBL.

In the event that the Commercial In-Service Date has not occurred by December 31, 2009, Hydro may, at its sole reasonable discretion, terminate this Agreement without incurring any liability to the Seller whatsoever.

ARTICLE 9 HYDRO'S OPTION TO ACQUIRE FACILITY

9.01 Exercisable at Hydro's sole and unfettered discretion on the tenth, fifteenth or twentieth anniversary of the Project In-Service Date, and following six months prior notice from Hydro, the Seller shall transfer to Hydro, free from any lien or encumbrance created by the Seller, all its right, title and interest in and to the real property and fixtures, fittings, plant and equipment (including test equipment and special tools) and all improvements comprising the Facility.

9.02 In respect of the exercising of its option pursuant to Article 9.01, Hydro agrees to pay the Seller an amount calculated by application of the following formula:

$$TP = \frac{5YRE}{5} \times (FER \times FERe) \times \frac{(1 + DR)^{ARYRS} - 1}{DR \times (1 + DR)^{ARYRS}}$$

where

TP is the payment to be made to the Seller by Hydro upon the transfer of the Facility

5YRE is the total energy sold to Hydro during the five full contract years immediately prior to the date of transfer;

FER is the fixed price component as stated in Clause 2.03;

FERe is the fixed price component escalation factor as defined in Appendix F;

RYRS is the number of years remaining in the agreement and is calculated by subtracting the anniversary of the Project In-Service Date in which Hydro is exercising its option pursuant to Article 9.01 from 20; and

DR is the overall rate of return from the construction and operation of the Facility as indicated by the Seller as being 8.28%.

- 9.03 Upon receipt of Hydro's notice that it wishes to exercise its option pursuant to Article 9.01, Hydro and the Seller shall meet and agree the inventories involved, the mechanics of transfer and security arrangements but the Seller shall not be liable for any discrepancies between such inventories and the actual fixtures, fitting and plant and equipment transferred provided that following agreement on inventories the Seller shall exercise the same care regarding the fixtures, fitting and plant and equipment and all improvements therein as it did prior to agreeing the same and provided further that Hydro shall be entitled to provide a security unit within the Site.
- 9.04 The Facility and all other equipment transferred pursuant to this Article 9 shall be transferred on an "as is" basis and any warranties which would otherwise be implied by statute or otherwise, including, without limitation, warranties as to title, fitness for the purpose, the absence of patent or inherent defects, description or otherwise of whatsoever nature will be excluded and after the transfer date the Seller shall be under no liability whatsoever to Hydro in respect of the operation or otherwise of the Facility by Hydro or a person designated by Hydro and Hydro shall indemnify and keep indemnified the Seller

against any liability to any person arising from the use or operation of the Facility after the date of transfer provided however that the Seller shall subrogate or assign to Hydro any and all rights and benefits which it is able to subrogate or assign of any unexpired warranties in respect of the building, plant and equipment of the Facility under applicable laws or otherwise.

9.05 Hydro shall be responsible for all reasonable costs and expenses (including legal fees and taxes or duties, but excluding income tax impacts upon the Seller) incurred by either party in connection with the transfer referred in this Article 9 and shall at its own cost obtain or effect all governmental and other approvals, licenses, registrations and filings and take such other action as may be necessary for the transfer contemplated in this Article 9, and reimburse the Seller on demand for all such reasonable costs and expenses incurred by the Seller in respect of such transfer.

ARTICLE 10 CONSTRUCTION OR INSTALLATION OF TRANSMISSION LINES OR APPARATUS

- 10.01 Should the Seller require NP or Hydro to provide a transmission line on the Seller's property for the purposes of the Facility, the Seller shall execute a standard form easement instrument provided by Hydro or NP to effect the granting of an easement of right-of-way and other easement rights required by Hydro or NP for these purposes.
- 10.02 The Seller shall not erect any building, structure or object on or over any right-of-way referred to in Clause 10.01 without the written approval of Hydro or NP, as the case may be, but subject to that limitation the Seller shall be entitled to make fair and reasonable use of all lands subjected to the said right-of-way.
- 10.03 Any changes that the Seller may request Hydro to make in the location of any lines or apparatus constructed pursuant to Clause 10.01 shall be made by Hydro, or NP as the case may be, but the Seller shall bear the expense of any such changes.
- 10.04 All transmission lines, Interconnection Plant and other apparatus furnished and installed by Hydro or NP on the Seller's Site, shall remain the property of Hydro or NP, as the case may be, and Hydro or NP shall each be entitled to remove its transmission lines, interconnection equipment and apparatus on the expiry or termination of this Agreement, however if Hydro terminates this Agreement pursuant to paragraph 8.01(a), such removal shall not be allowed if

Seller is diligently pursuing legal remedies to have its permits, authorizations, or approvals reinstated, all in accordance with paragraph 8.01 (b).

ARTICLE 11 SAFETY

11.01 The Seller and Hydro actively encourage the use of the best safety practices in the construction and operation of their respective facilities. Both parties shall ensure that all applicable safety laws and regulations are adhered to with respect to the Facility and the associated operations throughout the Term hereof. In addition to requirements elsewhere for operation of the facility in accordance with Good Utility Practice, Seller acknowledges that for construction activities Hydro endorses the Certificate of Recognition Safety Program of the Newfoundland and Labrador Construction Safety Association (NLCSA). Accordingly, Seller agrees to ensure that, prior to the commencement of performance of construction activities at the Site, the general contractor and all subcontractors obtain and deliver proof of a valid Certificate of Recognition from the NLCSA or similar accreditation/ safety program acceptable to Hydro. Where Seller performs construction activities itself it shall be considered a contractor for the purposes of this clause.

ARTICLE 12 ENVIRONMENT

- 12.01 Hydro, through its environmental policy, commits to compliance with legal and other requirements, to prevention of pollution, and to continual improvement.
- 12.02 Seller shall ensure protection of the environment at the Facility and Seller and its contractors must be aware of potential environmental impacts during construction and operation of the Facility. Seller shall ensure that its employees and agents and its contractors and their employees and agents comply with all applicable environmental laws, regulations, permits and requirements of federal, provincial and municipal authorities and, on a best effort basis, Seller shall ensure that its contractors comply with the aforementioned Hydro's environmental policy.
- 12.03 Seller shall provide Hydro with copies of environmental permits, approvals and monitoring studies prior to commencement of the relevant work.

ARTICLE 13 RESPONSIBILITY FOR DAMAGES, INSURANCE

13.01 (a) The Seller shall assume all obligations, risks and responsibility for, and shall forever indemnify and save Hydro and NP and their officers,

directors, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Hydro or NP, their employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of the Seller's works under this Agreement, including the possession and operation of the Facility by Hydro pursuant to Article 10, except to the extent such injuries or damages are caused in whole or in part, by negligence or any tortious act or omission on the part of Hydro or NP or any of their officers, directors, employees, agents or contractors.

- 13.01 (b) Hydro shall assume all obligations, risks and responsibility for, and shall forever indemnify and save the Seller and its officers, directors, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Seller, its employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of the Interconnection Plant or other lines, facilities or apparatus of Seller on the premises of Hydro, except to the extent such injuries or damages are caused in whole or in part by negligence or any tortious act or omission on the part of Seller or any of its officers, directors, employees, agents or contractors.
- 13.02 If any of the Interconnection Plant, or other apparatus installed by Hydro or NP on the Seller's Site should be destroyed or damaged by the negligence of the Seller, its servants or agents, the Seller shall reimburse Hydro or NP, as the case may be, for the cost of their replacement or repair, reduced, as the case may be, by the proceeds of any insurance received by Hydro or NP with respect of such destruction or damage.
- 13.03 If at any time during the Term of the Agreement, the construction of the Facility or the operation of the works of either party to the Agreement is suspended in whole or in part, or the performance of a party's obligations hereunder is delayed, interfered with or made impossible by reason of events beyond the reasonable control of and not foreseen or foreseeable, the party affected due to war, rebellion, civil disturbance, strikes, serious epidemics, fire, action of a governmental, court or public authority, or another fortuitous event (an event of "Force Majeure") then, subject as hereinafter set out, such party will not be liable to the other party for any resulting failure to perform its obligations hereunder nor shall any remedy against the affected party be exercisable until the cause of

and the resulting inability to perform due to such Force Majeure has been removed, and any due dates for performance by a party as set forth herein shall be extended accordingly; provided that no event of Force Majeure shall excuse the performance of payment obligations hereunder for services already rendered or Energy already delivered. In any event of Force Majeure, the party or parties whose performance has been affected shall use all reasonable diligence and take such action as it or they may lawfully initiate to remove the cause of the Force Majeure. Upon and during the occurrence of an event of Force Majeure, each party shall continue to perform its covenants under this Agreement as soon as possible and to the extent then remaining possible.

For greater certainty, (a) the works of Hydro referenced in this Clause 13.03 are limited to the Interconnection Plant and any portion of the Interconnected Grid directly related to Hydro's ability to receive Power and Energy from the Facility into the Interconnected Grid, (b) in no event shall the shortage of construction materials or equipment in itself constitute an event of Force Majeure and c) action by Hydro shall not be construed as "action of a governmental authority" in the above definition of Force Majeure.

13.04 In case any action shall be brought or a claim is made against either party named in paragraph 13.01(a) or paragraph 13.01(b) (which party is hereinafter referred to as the "defendant") and in respect of which indemnity may be sought against the other party (which other party is hereinafter referred to as the "indemnifying party"), such defendant shall promptly notify the indemnifying party in writing, and the indemnifying party shall assume the defence thereof, including the employment of counsel and the payment of all expenses. The defendant shall have the right to employ separate counsel in any such action and participate in the defence thereof but the fees and expenses of such counsel shall be at the expense of the defendant unless the employment of such counsel has been specifically authorized by the indemnifying party. The indemnifying party shall not be liable for any settlement of any such action effected without its consent but if settled with the consent of the indemnifying party or if there be a final judgment of the plaintiff in any such action or if the indemnifying party has failed to assume the defence thereof the indemnifying party, subject to the assumptions of liability referred to above, shall indemnify and hold harmless the defendant from and against any loss or liability by reason of such settlement or judgment. In the event any such damage or loss is caused by the contributory negligence of Hydro and Seller, each party shall bear its own portion of the damages for which it is found to be responsible.

13.05 The Seller shall acquire and maintain "All Risk Property" insurance on the whole of the Facility and shall keep the Facility and all related operations insured against liability and all other such risks as are customarily insured against in the case of similar operations. Such insurance shall be with insurers and in a form and amount reasonably acceptable to Hydro.

- 13.06 Comprehensive general liability insurance shall have a minimum limit of Five Million Dollars (\$5,000,000) per occurrence and shall contain a cross liability clause with Hydro and NP named as an additional insureds.
- 13.07 All other insurance shall name Hydro and NP as additional insureds for the carrying out of its interest as it may exist per this Agreement and it shall be a term of each insurance policy, to the extent such can be reasonably secured from the insurance companies, that Hydro and NP shall be advised at least thirty days in advance of any insurance policy changes or cancellations. The Seller shall provide Hydro with certified copies of all insurance required by this Agreement proving that such policies are in full force and effect, and the Seller shall maintain such policies or similar acceptable alternatives for the full Term of this Agreement.
- 13.08 The Seller shall not commit or permit any act or omission invalidating any such insurance, or adversely impact Hydro's policies of insurance.
- 13.09 If the Facility is damaged or destroyed by a peril that is or should have been covered by insurance pursuant to this Agreement, the Seller covenants to repair or rebuild same or comparable Facility, using equipment available at the time of such rebuild, with all reasonable diligence.

ARTICLE 14 PAYMENT OF ACCOUNTS AND NOTICE OF CLAIMS OF THE SELLER

- 14.01 The Seller shall render its accounts monthly and Hydro will, within twenty (20) days after the date of receiving such account, make payment in lawful money of Canada at the appointed office of the Seller or by means of direct deposit into a Canadian bank account of the Seller. Any amounts in arrears or overdue to the Seller after expiration of such twenty (20) days shall bear interest, before and after judgment, at the prime rate of Bank of Nova Scotia plus 2% annually until such balance is paid.
- 14.02 Every claim or counterclaim which the Seller may have or claim to have against Hydro, or which Hydro may have or claim to have against Seller arising under this Agreement with respect to payment for Power and Energy or any adjustments thereto shall be submitted in writing to the other party within ninety (90) days from the last day of the Month in which the Power and Energy was supplied, failing which such claim or counterclaim shall be deemed to have been waived by the party otherwise entitled thereto.

Notwithstanding any limitation periods otherwise applicable thereto, in respect of all claims for payment noticed as aforesaid and in respect of any other claims or

counterclaims by a party against the other party hereto, howsoever arising, such claim or counterclaim shall be deemed to have been waived by the claimant (and the other party released therefrom) unless arbitration proceedings under Article 15, if applicable, or an action shall have been commenced within two (2) years of the date claimant had or ought reasonably to have had knowledge of the event giving rise to such claim.

14.03 Except as otherwise expressly provided for herein, neither Seller nor Hydro shall bear any liability to the other for indirect, punitive or consequential damages.

ARTICLE 15 ARBITRATION

- 15.01 If any claim made by the Seller in accordance with Clause 14.02 is not agreed to by both parties, the matters in dispute may be submitted, within two months from the time the claim arose, for decision to a board of arbitrators consisting of three members, one to be named by each party to this Agreement and the third to be named by the two arbitrators so chosen, and the decision of any two members of the board of arbitrators shall be final and binding upon both parties.
- 15.02 The charges of the third member of a board of arbitrators who shall be the chairperson of that board, shall be borne by the losing party, and the parties shall bear the costs or charges of their own appointees.
- 15.03 If the two appointees of the parties are unable to agree upon the third arbitrator or chairperson, the chairperson shall be appointed upon application of either party to the Trial Division of the Supreme Court of Newfoundland and Labrador or a judge of that Division.
- The period of delay for appointment by the parties to this Agreement of their respective nominees shall be seven days after notification by the other party to this Agreement of its nominee, and the period for agreement by the two nominees on the chairperson shall be ten days.
- 15.05 The provisions of the *Arbitration Act*, Chapter A 14 of the Revised Statutes of Newfoundland and Labrador, 1990, as now or hereafter amended shall apply to any arbitration held pursuant to this Article 15.

ARTICLE 16 MODIFICATION OF AGREEMENT AND ADDITION OF APPENDICES

16.01 Any amendment, change or modification of this Agreement shall be binding upon the parties hereto or either of them only if such amendment, change or modification is in writing and is executed by each of the parties to this Agreement by its duly authorized officers or agents and in accordance with its regulations or by-laws.

ARTICLE 17 SUCCESSORS AND ASSIGNS

17.01 This Agreement shall be binding upon and enure to the benefit of the parties hereto and their respective successors and assigns. It is acknowledged and agreed that the Seller may assign this Agreement by way of security under Clause 17.03, or to any affiliate of the Seller, but this agreement shall not otherwise be assignable by the Seller without the written consent of Hydro, which consent shall not be unreasonably withheld, provided always that any assignee or purchaser demonstrates to Hydro's reasonable satisfaction that it has the capability to manage, operate, maintain and repair the Facility and agrees to be bound by this Agreement and all ancillary agreements. Upon any permitted assignment of this Agreement by Seller (other than pursuant to Clause 17.03 hereof), Hydro covenants and agrees that it shall execute and deliver to Seller, in such form as reasonably required by Seller, a full and complete release and discharge of Seller of and from any and all covenants, obligations, liabilities, claims, demands, actions, causes of action, damages and undertakings whatsoever, arising in, pursuant to, under or in respect of this Agreement (as the same may be amended from time to time) subsequent to the date of any such assignment.

17.02 For greater certainty:

- (a) Hydro shall not be required to permit the assignment of this Agreement to any Regulated Utility or corporate affiliate of any Regulated Public Utility, and
- (b) Seller shall not permit its Facility to be held by, or to be assigned to, any third party subsidiary associate or corporate affiliate of any Regulated Public Utility,

unless this Agreement and the power purchase costs of Hydro payable for Energy under this Agreement have been approved without alteration, prior to any such assignment by any regulatory body then having jurisdiction over Hydro or such assignee. For the purposes of this Clause, the terms "subsidiary", "associate", "affiliate" and "person" shall have the respective meanings assigned hereto by the *Corporations Act*, R.S.N.L., 1990, c. C-36.

- 17.03 Seller (or any permitted assignee) may assign its rights in and under this Agreement, and in particular the right to receive payments due from Hydro for Energy to be purchased by Hydro, as security for Project Financing, and any such Lender assignee shall be entitled to further assign or otherwise alienate such rights in connection with the enforcement or realization of such security, and such Lender(s) or further assignee shall have and be entitled to exercise all the rights of Seller under this Agreement upon accepting all of the duties and obligations of the Seller provided herein. Hydro hereby agrees to enter into an Acknowledgement and Consent Agreement with the Lenders by which Hydro will agree to:
- (i) execute such documents as the Lenders shall reasonably request, provided that such documents or amendments do not materially increase Hydro's obligations, whereby Hydro; (a) makes customary representations and warranties to the Lenders, (b) certifies that the Agreement is in full force and effect and has not been modified and that there are no defaults under the Agreement (except, in each case, as specifically stated in such certification), (c) represents and warrants that the Agreement is enforceable against Hydro, subject to the limitations customary for representations and guarantees of this nature, (d) consents to the collateral assignment of the Agreement to the Lenders as security for the debt relating to the Facility, (e) agrees not to enter into amendments or modifications of the Agreement without the consent of the Lenders, except as set forth in the Agreement, (f) agrees to give the Lenders notice of and an opportunity to cure any defaults of the Seller under the Agreement, and (g) modifies or clarifies provisions of the Agreement as reasonably requested by the Lenders;
- (ii) deliver customary legal opinions of counsel to Hydro.

ARTICLE 18 APPLICABLE LAW AND FORUM

18.01 This Agreement shall be governed by and interpreted in accordance with the laws of the Province, and every action or other proceeding arising hereunder shall be determined exclusively by a court of competent jurisdiction in the Province, subject to the right of appeal to the Supreme Court of Canada where such appeal lies.

ARTICLE 19 ADDRESS FOR SERVICE

19.01 Subject to Clauses 19.02 and 19.03, any notice, request or other instrument which is required or permitted to be given, made or served under this Agreement by either of the parties hereto shall be given, made or served in writing

and shall be deemed to be properly given, made or served if personally delivered, or sent by prepaid telegram or facsimile transmission, or mailed by prepaid registered post, addressed, if service is to be made

(a) on Hydro, to:

The Secretary
Newfoundland and Labrador Hydro
Hydro Place
P.O. Box 12400
St. John's, NL
Canada. A1B 4K7
FAX: (709) 737-1782

or

(b) on the Seller, to:

NeWind Group Inc. c/o CHI Canada Inc. 1255 University, suite 1204 Montreal, Quebec H3B 3W9 Attention: President

Attention: President Fax: (514) 397-0284

With copy to: Enel North America Inc. One Tech Drive, suite 220 Andover, MA 01810, USA Attention: General Counsel Fax: (978) 296-6812

19.02 Any notice, request or other instrument given, made or served as provided in Clause 19.01 shall be deemed to have been received by the party hereto to which it is addressed, if personally served on the date of delivery, or if mailed three days after the time of its being so mailed, or if sent facsimile transmission, one day after the date of sending.

19.03 Either of the parties hereto may change the address to which a notice, request or other instrument may be sent to it by giving to the other party to this Agreement notice of such change, and thereafter, every notice, request or other instrument shall be delivered or mailed in the manner prescribed in Clause 19.01 to such party at the new address.

ARTICLE 20 INTERPRETATION

20.01 In the event that any provision of this Agreement other than Article 2 and the Term of this Agreement, as specified in Clause 1.02, is ruled to be invalid by any court of competent jurisdiction, it shall be severable from the remainder of the Agreement and the remainder of the Agreement shall remain effective and unaffected by the invalid provision. The parties agree, however, that the continued enforceability of Clause 1.02 and Article 2, without substantive alteration, are considered by the parties to be fundamental to this Agreement.

20.02 All previous communications or agreements between the parties, whether verbal or written are hereby abrogated except where such agreements or communications are expressly referred to or incorporated in this Agreement and in any such a case, they shall be relevant to the interpretation of this Agreement only to the extent and for the purposes for which they have been referred to herein.

IN WITNESS WHEREOF Newfoundland and Labrador Hydro and NeWind Group Inc. have each executed this Agreement by causing it to be executed in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

THE CORPORATE SEAL of

Newfoundland and Labrador Hydro was hereunder affixed in the presence of:

DULY EXECUTED by

NeWind Group Inc. in accordance with its Regulations or By-Laws

in the presence of:

25

APPENDICES

APPENDIX A Schedule, Designs, Plans and Specifications

APPENDIX B Metering/Losses Adjustment

APPENDIX C Interconnection Plant

APPENDIX D Form of Letter of Credit

APPENDIX E
Operations Agreement

APPENDIX F Escalation

APPENDIX A Schedule, Designs, Plans and Specifications

APPENDIX A Schedule, Designs, Plans and Specifications

This appendix defines the detailed schedule, designs, plans and specifications that the Seller shall deliver to Hydro for review, as stated in Clause 5.01 of Article 5 of the Agreement. One electronic copy of all materials requested shall be submitted for review. Final as-built documentation shall be submitted in electronic format as well as in hardcopy in triplicate.

Project Schedule

The project schedule shall indicate, but not be limited to, as appropriate, the design, manufacturing, construction, delivery, installation, mechanical completion, start-up, testing and commissioning activities associated with the following:

- Site access and development;
- Tower, including rotors and hub, as it pertains to the on-site installation;
- Buildings and substation construction;
- Wind turbine/generator set;
- Switchgear and generator transformer;
- Plant electrical and mechanical equipment;
- Remote control facilities, as it pertains to on-site installation; and
- Transmission line and interconnection equipment.

Drawings

Drawings shall include, but not be limited to, the following:

- ➤ Civil
 - Site Layout; and
 - Foundations.
- Mechanical
 - Wind turbine/generator set assembly;
 - Major auxiliary equipment; and
 - o Tower.
- Protection and Control, and Electrical (limited to the information that the equipment

supplier provides to the Seller, at the exclusion to the information that the equipment supplier considers confidential)

- Detailed single line protection schematic (generator, plant, station, station service and line);
- Three phase AC schematic diagrams (plant, station and line) showing the phasing and interconnection of the CTs and PTs with the protection. The drawings shall show all grounding cables, CTs, etc. as well as indicating polarity;
- Plant control logic (generator start/stop, synchronizing, plant auxiliary systems);
- o DC protection and control schematics;
- o Line breaker control schematic; and
- Communications and supervisory facilities.

Transmission

- Route Plan;
- Transmission Plan and Profile;
- Transmission Structure;
- Assembly;
- Phasing;
- Foundation and Anchor;
- Structure List;
- Right of Way; and
- o Access Routes.

<u>Specifications and Technical Details</u> (limited to the information that the equipment supplier provides to the Seller, at the exclusion to the information that the equipment supplier considers confidential)

Specifications and Technical Details shall include, but not be limited to, the following:

General

- o Reactive power control and its implementation;
- Typical Low Voltage Ride Through curves and associated setpoints for the turbines;
- PSS/E model for the Vestas Wind turbines and any associated technical documentation.

Mechanical

 Wind turbine/generator set – performance data, power curves, auxiliary component specifications, etc.

Protection and Control, and Electrical

- Switchgear, plant controls and protective relays;
- Excitation system specification, constants, saturation curves, etc.;
- Generator transformer specification, reactance, impedance, etc.;
- Line breaker;
- Metering CTs and PTs;
- All protective equipment ratings;
- o Communications equipment; and
- o Generator specification, reactance, resistances, time constants, etc.

Transmission

- General description of line and route (include a route map);
- Power system conditions;
- Lightning protection;
- Structure loading and grades of construction;
- Conductor loading and tension limiting conditions;
- Conductor vibration and dampering;
- Conductor Clearances;
- Description and structure types and foundations (include structure outline drawings or sketches);
- Material Specifications (i.e. pole, conductor, cable, hardware etc.);
- o Insulation levels:
- Conductor Hardware;
- Bonding;
- Anchors and Guy material;
- List of Standards, specifications and codes used for design; and
- Right of Way and access.

<u>Test and Commissioning Procedures (Shop and Field)</u>

Test and Commissioning Procedures (Shop and Field) shall include, but not be limited to, the following:

Mechanical

- Wind turbine generator.
- Protection and Control, and Electrical
 - Switchgear, including protection and control functions;
 - Synchronizing to system;
 - On-line testing (load rejections, maximum power, turbine operating rough spots);
 - Terminal station equipment; and
 - Plant remote control and data acquisition.

Submission Dates

All information listed in this Appendix shall be provided in a timely fashion, considering however that several activities during the first year of construction are carried very shortly after design is completed. The project schedule shall be submitted no later than August 1st, 2007. Revisions to the schedule shall be provided sufficiently in advance of the activities they describe to permit review and incorporation of mutually agreed changes. Drawings and specifications shall be submitted for review at least two (2) weeks in advance of the issuance of an invitation for proposals for supply of equipment or services. Test and commissioning procedures shall be submitted at least six (6) weeks in advance of the respective test or commissioning activity. Hydro will require ten (10) working days for the review of material submitted for approval.

APPENDIX B Metering/Losses Adjustment

APPENDIX B - METERING/LOSSES ADJUSTMENT The St. Lawrence Wind Project – September 2008

ENERGY SALES FROM THE SELLER TO HYDRO 1.0

1.1 No adjustment for losses is required for Energy Sales from the Seller to Hydro as the metering is at the Interconnection Point.

2.0 ENERGY SALES FROM NFLD POWER TO THE SELLER

- 2.1 All rates and fees charged for electric service, and the Rules & Regulations governing the provision of that service, are as approved by the Board of Commissioners of Public Utilities of Newfoundland & Labrador.
- 2.2 The Metering Point for the Seller's consumption of demand and energy provided by Newfoundland Power shall be at the Interconnection Point.
- 2.3 Monthly demand and energy consumption by the Seller for billing purposes will be determined through the use of 15 minute demand interval metering.
- 2.4 The monthly energy consumption in kilowatt hours shall be determined by summing the kW demands per 15 minute interval for the month for energy provided to the Seller at the Metering Point and dividing by four (4).
- The monthly maximum demand shall be determined based on the highest 15 2.5 minute demand interval during the month (kW or kVA as per the applicable Newfoundland Power rate category) at the Metering Point when the Seller is consuming energy.

This Metering Losses/Adjustment for the St. Lawrence Wind Project shall be incorporated as Appendix B to the "Agreement for Non-Utility Generated Power and Energy" between NeWind Group Inc. and Newfoundland and Labrador Hydro, dated December 22, 2006.

for Newfoundland and Labrador Hydro:

RJ Henderson
Manager System Operations & Customer Service

Date Sept 18, 2008

for NeWind Group Inc.:

Date Sept 18, 2008

BSCOL J. BRUH, P.E.

APPENDIX C Interconnection Plant APPENDIX D
Form of Letter of Credit



CERTIFIED TRUE COPY 'CERTIFIED TRUE COPY OF ORIGINAL

Date: February 16, 2007

Irrevocable Letter of Credit No: SLC0000562 Page 1 of 2

Advising/Confirming Bank:
The Bank of Nova Scotia (ScotiaBank)
Quebec Atlantic International Trade Services (QAITS)
1800 McGill College, 12th Floor
Montreal, Quebec H3A 3K9
Canada

Beneficiary:

Newfoundland and Labrador Hydro P.O. Box 12400, <u>Hydro Place</u> St. John's, Newfoundland and Labrador A1B 4K7 - Canada

Amount: CAD675, 000.00 (Six hundred seventy-five thousand and 00/100 Canadian Dollars) Applicant:
Enel North America, Inc.
One Tech Drive, Suite 220
Andover, MA 01810
for and on behalf of NeWind Group Inc

Expiration Date and Place:
December 12, 2007 in St. John's,
Newfoundland.

To Beneficiary:

Pursuant to the request of our customer Enel North America, Inc., for and on behalf of NeWind Group Inc. (hereinafter called Proponent/Successful Proponent), we hereby establish an interocable Standby Documentary Credit in your favour, in connection with performance requirements stipulated in the Agreement for the Purchase of Power and Energy dated December 21, 2006 issued by you, for a sum not exceeding a total of Six hundred and seventy five thousand Canadian Dollars (\$675,000 CAD).

All or part of the amount available under this Credit is payable to you on demand upon presentation of your drafts at sight drawn on the Bank of Nova Scotia, Water Street Branch, St. John's, Newfoundland and Labrador, Canada.

The Letter of Credit is effective immediately. This Credit will expire at the office of the Bank of Nova Scotia, Water Street Branch, St. John's, on December 12, 2007.

This Letter of Credit will be automatically extended without amendment for an additional one year period from the current expiration date or any future expiration date hereof, unless we notify you and the Advising/Confirming Bank via certified mail, registered mail, overnight courier, telex, SWIFT, or hand delivery of our intention not to extend this Credit at least thirty (30) days prior to the then expiry date. However, even if all automatic extensions are allowed to take place, this Credit shall nevertheless expire on February 14, 2011, even if this original Letter of Credit is not returned to us.

UniCredito Italiano S.p.A. New York Branch

Recorded in the Register of Banks and belonging to the UniCredito Italiano Banking Group. Recorded under Code 3135.1 in the Banking Group Register.

150 East 42nd Street New York, NY 10017 Tel (212) 546-9600 Fax (212) 826-8623 SWIFT: UNCRUS33



Date: February 16, 2007

Irrevocable Letter of Credit No: SLC0000562 Page 2 of 2

All of your drafts under and in compliance with the terms of this Credit will be honored if duly presented at before-said branch office of the Bank of Nova Scotia on or before the expiration date notwithstanding any notice that may be given by the Proponent/Successful Proponent to us not to pay the same.

After the expiration date, we shall not have any further liability to Newfoundland and Labrador Hydro.

This Credit is subject to the Uniform Customs and Practice for Documentary Credits (1993 Revision), International Chamber of Commerce, Paris, France, Publication No. 500), as amended.

Special Instructions for the Confirming Bank:

Advise Beneficiary, adding your confirmation

We hereby engage with you that drafts drawn under and in compliance with the terms of this Credit will be duly honored by us and we will reimburse you in accordance with your instructions upon receipt of your authenticated SWIFT certifying that all terms and conditions of our Letter of Credit Number SLC0000562 dated February 16, 2007 have been complied with.

Yours very truly,

UniCredito Italiano New York Branch

Signed by:

Luciano Cenedese, First Vice President

Signed by:

Renzo Savo, Director

'CERTIFIED TRUE COPY OF ORIGINAL'

SCOTIABANK

QUEBEC INTERNATIONAL TRADE SERVICES, MONTREAL, P.Q.

AUTH. NO

SCOTIABANK

QUEBEC INTERNATIONAL TRADE SERVICES, MONTREAL, P.Q. 63081-002

AUTH. NO.

AUTHORIZED OFFICER

UniCredito Italiano S.p.A. New York Branch

150 East 42nd Street New York, NY 10017 Tel (212) 546-9600 Fax (212) 826-8623 SWIFT: UNCRUS33

Recorded in the Register of Banks and belonging to the UniCredito Italiano Banking Group. Recorded under Code 3135.1 in the Banking Group Register.

CERTIFIED TRUE COPY

QUEBEC AND ATLANTIC INT. TRADE SERVICES, 1800 MCGILL COLLEGE, 12TH FL. MONTREAL, QUEBEC, CA. H3A3K9 TEL. NO.: 1-888-855-1234

PAGE: 1 DCV STDDCV

FEBRUARY 20, 2007

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EAR SIR/MADAM :

OUR STANDBY LETTER OF CREDIT ADVICE NO. S51151/254090

IN ACCORDANCE WITH INSTRUCTIONS RECEIVED FROM UNICREDITO ITALIANO S.P.A., 50 EAST 42ND ST., NEW YORK, NY 10017, USA WE ARE PLEASED TO ENCLOSE A COPY OF HEIR IRREVOCABLE STANDBY LETTER OF CREDIT NO. SLC0000562 DATED FEBRUARY 16, 007 FOR NOT EXCEEDING CAD 675,000.00.

THE ORIGINAL INSTRUMENT IS BEING HELD BY US PENDING PRESENTATION OCUMENTS.

WE CONFIRM THIS CREDIT AND HEREBY UNDERTAKE THAT EACH DRAWING MADE IN ONFORMITY WITH THE TERMS AND CONDITIONS OF THE CREDIT WILL BE DULY HONOURED.

THIS CREDIT IS SUBJECT TO THE VERSION OF THE ICC UNIFORM CUSTOMS AND RACTICE FOR DOCUMENTARY CREDITS, INTERNATIONAL CHAMBER OF COMMERCE, PARIS, RANCE, WHICH IS IN EFFECT ON THE DATE OF ISSUE.

WE CONFIRM THIS CREDIT AND HEREBY UNDERTAKE THAT EACH DRAWING MADE IN INFORMITY WITH THE TERMS AND CONDITIONS OF THE CREDIT WILL BE DULY HONOURED.

THIS CREDIT IS SUBJECT TO THE VERSION OF THE ICC UNIFORM CUSTOMS AND CACTICE FOR DOCUMENTARY CREDITS, INTERNATIONAL CHAMBER OF COMMERCE, PARIS, CANCE, WHICH IS IN EFFECT ON THE DATE OF ISSUE.

A DISCREPANCY HANDLING FEE OF CAD 50.00 WILL BE ASSESSED BY THE BANK OF)VA SCOTIA ON EACH PRESENTATION OF DOCUMENTS NOT IN STRICT COMPLIANCE WITH THE ERMS AND CONDITIONS OF THE CREDIT.

YOURS VERY TRULY,

For SCOTIABANK

QUEBEC INTERNATIONAL TRADE SERVICES; MONTREAL, P.Q.

63081-002 AUTH, NO.

AUTHORIZED OFFICER

FOR SCOTIABANK

QUEBEC INTERNATIONAL TRADE SERVICES; MONTREAL, P.Q. 6308/1-002

AUTHORIZED OFFICER

APPENDIX E
Operations Agreement

APPENDIX F

Escalation

OPERATIONS AGREEMENT AMONG

NEWFOUNDLAND POWER

AND

NeWind Group Inc.

With respect to the Non-Utility Generation Facility known as:

St. Lawrence Wind Project

Issue Date: August 15, 2008

Review Date:

Number: 0

Operations Agreement for The St Lawrence Wind Project – August 2008

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THIS AGREEMENT made as of the day of August, 2008

BETWEEN: NEWFOUNDLAND AND LABRADOR HYDRO, a

Crown corporation (hereinafter, "Hydro")

AND: NEWFOUNDLAND POWER INC., a

Newfoundland corporation

(hereinafter, "Newfoundland Power")

AND: NEWIND GROUP INC., a

corporation

(hereinafter, "the Seller")

WHEREAS:

A contract dated the 22nd day of December, 2006, relating to the supply and purchase of power from a generation facility known as the St. Lawrence Wind Project (hereinafter, "the Seller's Facility"), was entered into between Hydro and the Seller (hereinafter, "the Power Purchase Agreement"); and

It is desirable that minimum requirements be established for the safe and effective parallel operation of the Seller's Facility with the Interconnected Grid, which requirements shall govern the operation by the parties' personnel when operating equipment, which will have an effect on the other party's equipment or system.

NOW THEREFORE in consideration of the mutual covenants and agreements herein contained it is agreed between the parties as follows:

1.0 **GENERAL**

1.1 The Seller may operate its generating equipment in parallel with the Interconnected Grid if it does not have adverse effects on the general public or customers, personnel or equipment of Hydro or Newfoundland Power. In order to operate generation in parallel with the Interconnected Grid, Hydro and Newfoundland Power require certain protective devices (relays, circuit breakers, etc.), which must be maintained as outlined in this agreement. The purpose of these devices is to promptly disconnect the Seller's Facility from the Interconnected Grid whenever faults or abnormal conditions occur.

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- 1.2 Neither Hydro nor Newfoundland Power will assume any responsibility for protection of the Seller's equipment. The Seller is fully responsible for protecting its equipment in such a manner that faults, system operations, or other disturbances on the Interconnected Grid do not cause damage to the Seller's equipment. The Seller shall provide adequate protection and control to prevent damage or unnecessary outages or power quality concerns to either Hydro facilities, Newfoundland Power's facilities or those of their respective customers, the whole in accordance with the specific requirements of this Agreement.
- 1.3 The Seller shall indemnify and hold Hydro and Newfoundland Power harmless for injury or death to persons including employees of either party and damage to property including property of either party or others arising out of or in connection with (a) the engineering, design, construction, maintenance, repair, operation, supervision, inspection, testing, protection or ownership of the Seller's Facility, or (b) the making of replacements, additions, betterments to, or reconstruction of the Seller's Facility. The Seller is solely responsible for providing adequate protection for the parallel operation of the Seller's Facility and releases Hydro and Newfoundland Power from any liability for damages or injury to the Seller's Facility arising out of such parallel operation. The Seller shall be required to maintain in force commercial general liability insurance in a minimum amount of Five million dollars (\$5,000,000.00) in order to support its indemnity obligations hereunder. The insurance policy shall provide that Hydro and Newfoundland Power are named as additional insured, contain a cross liability clause and provide that the insurer shall endeavour to provide Hydro and Newfoundland Power with a minimum of 15 days prior written notice of cancellation, termination or amendment of the policy in a manner prejudicial to the interests of Hydro or Newfoundland Power.
- 1.4 The Parties shall ensure that only appropriately Qualified personnel shall operate and maintain the equipment covered by this Agreement.
- 1.5 Before performing the operations described in this Agreement, the necessary safety procedures relative to this type of equipment must be carried out.

2.0 **DEFINITIONS**

2.1 Agent means a person designated in writing to the other parties by either Hydro, Newfoundland Power or the Seller to perform specified operations on behalf of the party designating this person.

- 2.2 **Controlling Authority** means the organizational position which has operating control of specific apparatus or equipment. The Controlling Authorities for Hydro, Newfoundland Power and the Seller are specified in Schedule E.
- 2.3 Interconnected Grid means the interconnected transmission and distribution systems situated on the island part of the Province and owned by Hydro or by Newfoundland Power;
- 2.4 Interconnection Plant means the equipment and plant at the Interconnection Point which Hydro or Newfoundland Power will install, operate and maintain, as will be more particularly described in Appendix C in the Power Purchase Agreement;
- 2.5 **Interconnection Point** means that point where the Seller's Facility connects to the Interconnected Grid as described in Section 3.1 hereof;
- 2.6 **Seller's Facility** means the wind power plant and equipment owned by the Seller to generate and deliver power and energy under the Power Purchase Agreement between Hydro and the Seller.
- 2.7 **Seller's Interconnection Equipment** means that portion of the Seller's Facility that is a located on Newfoundland Power lands at or near the Newfoundland Power Laurentian Substation.
- 2.8 **Operating Control** means having the exclusive authority to perform, direct, or authorize the operation of all devices as designated. Operating Control is not synonymous with ownership, nor does it necessarily convey total independence of action.
- 2.9 **Qualified**, in relation to an individual, means a worker who has been assessed as satisfactory in reference to personal competency and who is
 - 1) trained to Newfoundland Power's Standards or to Hydro's Standards or otherwise professionally qualified for the responsibilities assigned to this individual;
 - 2) familiar with relevant rules, procedures, apparatus, equipment and dangers with respect to work and operation.

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2.10 **Scheduled Outage** means an outage to any transmission line, substation or generating equipment which is deliberately arranged at a pre-selected time.

3.0 OWNERSHIP

3.1 The Seller's parallel connection to the Interconnected Grid shall be a 60 Hz alternating current supply at 66 kV. The Interconnection Point will be at Newfoundland Power's Laurentian Substation located in St. Lawrence, where the Seller's 66 kV transmission line conductors will connect to the Newfoundland Power 66 kV disconnect switch on the Seller's side of the Newfoundland Power circuit breaker supplying the Seller Facility. The disconnect switch designation is LAU-901E-DL, and the circuit breaker is designated LAU-901E-B. Newfoundland Power's cost of maintaining the disconnect switch, the circuit breaker and associated protection and control equipment shall be borne by the Seller.

The Newfoundland Power owned equipment is more fully described as the Interconnection Plant in the Power Purchase Agreement - Appendix C

- 3.2 The Seller owns the three phase 66 kV line from Newfoundland Power's disconnect switch LAU-901E-DL at the Laurentian Substation to the Ryan's Hill Substation servicing the St. Lawrence Wind Project.
- 3.3 Newfoundland Power owns the revenue metering class potential transformers and current transformers which meet Industry Canada specifications, for the purpose of metering the power and energy sold by the Seller to Hydro.
- 3.4 Hydro owns the export bi-directional metering equipment which registers the power and energy supplied from the Seller's Facility and sold to Hydro at the Laurentian Substation as well as the sale of electricity to the Seller by Newfoundland Power as contemplated by Section 3.6. Newfoundland Power must maintain communications acceptable to Hydro in order for Hydro to automatically obtain the revenue metering data from the metering equipment.
- 3.5 The Seller shall own, install and maintain a system of metering that will record the energy sold to Hydro, the data from which may be used by Hydro as an estimator of energy purchases during those instances of primary export metering failure.
- 3.6 Power and energy required by the Seller from the Interconnected Grid shall be supplied by Newfoundland Power in accordance with the terms and conditions of the *Newfoundland Power Inc. Schedule of Rates, Rules and Regulations* approved from time to time by the Board of Commissioners of Public Utilities.

4.0 **OPERATING PRINCIPLES**

- 4.1 Newfoundland Power has Operating Control of the 3-phase air break disconnect switch designated LAU-901E-DL, and the circuit breaker designated LAU-901E-B. The Seller shall not be permitted to operate Newfoundland Power's disconnect switch or the circuit breaker designated LAU-901E-B, except that Newfoundland Power acknowledges and agrees that the circuit breaker LAU-901E-B might be opened as a result of a transfer trip from the Seller's protection system. Furthermore, Newfoundland Power shall provide a signal, which can be sent back to the Seller's SCADA indicating the open or closed status of the circuit breaker LAU-901E-B.
- 4.2 The Seller shall be responsible for the correct operation of the devices under its Operating Control. The Seller shall not operate devices under Newfoundland Power's Operating Control, expect for the transfer trip capability indicated above.
- 4.3 On the request of a Controlling Authority, another Controlling Authority's Agents shall provide the required isolation of equipment as required.
- 4.4 Any operating services provided by Newfoundland Power at the request of the Seller, or otherwise in accordance with this Agreement, shall be paid for by the Seller. Charges will be based on Newfoundland Power's loaded costs plus mark-up as normally charged for non-tariff services. Charges will be assessed for significant services, such as labour and travel expenses of Newfoundland Power staff to Laurentian Substation to operate and maintain the Interconnected Plant, but not for minor services such as the remote operation of equipment by Newfoundland Power staff.
- 4.5 The Seller shall operate the Seller's Facility so as to avoid unacceptable voltage flicker or voltage level, as set out below.
 - 4.5.1 The Seller shall ensure that sudden voltage changes which result from generator starting, capacitor/ reactor switching, etc., and which are covered under CAN/CSA-C61000-3-7, IEC 6100-3-7 and IEEE Standard 1547, is limited to less than 2%.
 - 4.5.2 The Seller shall ensure that flicker levels as per IEEE Standard 1453-2004 "IEEE Recommended Practice for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems" Table 1 have flicker levels maintained within the following limits:

Pst = 0.8

- 4.5.3 The Seller shall not impose harmonic distortion levels on the Newfoundland Power system which exceed the minimum levels established by the latest revision of Institute of Electrical and Electronic Engineers Standard 519, which is the IEEE Recommended Practice and Requirements for Harmonic Control in Electric Power Systems.
- 4.6 If Hydro or Newfoundland Power determines, in their absolute discretion, that the Seller's equipment or operation is causing the unacceptable conditions outlined in 4.5, the Seller shall be responsible to correct these in a timely manner, any cost incurred by the Seller as a result shall be borne entirely by the Seller.
- 4.7 The Seller shall adjust voltage set points and Seller's Facility power factor, subject to equipment limits, at the request of the Newfoundland Power Controlling Authority. However, on-load tap changers on the Seller's main step-up transformer are not required. If power factor or voltage set point adjustments are required frequently by Newfoundland Power, Seller may be required provide Newfoundland Power with the ability to directly make such adjustments via communication with the Seller's SCADA.
- 4.8 The Seller's Facility voltage-var schedule, voltage regulator and transformer ratio settings will be jointly determined by Newfoundland Power and the Seller to ensure proper co-ordination of voltage and regulator action. If abnormal voltage or power quality complaints result from operation of the Seller's generation, such generating equipment shall be disconnected until the problem is resolved. Newfoundland Power shall notify Hydro of the complaints and action taken. All parties shall cooperate to diligently pursue correction of any such problem.
- 4.9 The Seller shall at the request of the Newfoundland Power Controlling Authority alter the electrical output of the Seller's Facility as required for planned work, transmission security constraints or emergency conditions. This may include but is not limited to temporary reduced output or temporary shut down of the Seller's Facility. This may also include increased output within the capability of the Seller's Facility. Newfoundland Power shall notify Hydro of the request to alter output.
- 4.10 The Seller, Newfoundland Power and Hydro shall maintain their respective equipment in good order. Hydro and Newfoundland Power shall have the right to periodically inspect the Seller's facility to confirm that equipment that may impact upon the Interconnected Grid or employees of Hydro or Newfoundland Power is in good order.

- 4.11 The Seller shall immediately discontinue parallel operation when requested by Newfoundland Power:
 - to facilitate emergency maintenance, test or repair of Newfoundland Power facilities:
 - 2) to facilitate an emergency request from Hydro;
 - 3) during emergencies on the Interconnected Grid;
 - 4) when the Seller's generating equipment is interfering with customers on the Interconnected Grid;
 - 5) when an inspection of the Seller's generating equipment reveals a condition hazardous to the Interconnected Grid:
 - 6) when there is an apparent lack of scheduled maintenance of protection/control equipment required by Hydro or Newfoundland Power as a condition of parallel operation;
 - 7) when the response by the Seller to a determination by either Hydro or Newfoundland Power made under clause 4.6 is deemed by either utility to be unreasonable or insufficient, and;
 - 8) for other cause which Hydro or Newfoundland Power may deem necessary for emergency, system reliability, public safety and safety of Hydro, Newfoundland Power or Seller staff.

If the parallel operation is not discontinued within a reasonable time given the circumstances, Newfoundland Power may, in their absolute discretion, immediately disconnect the Seller's facility, through the operation of circuit breaker LAU-901E-B. If emergency circumstances are such, the disconnection may proceed without notification. If practicable, Newfoundland Power shall notify Hydro of the decision to disconnect.

Neither Hydro nor Newfoundland Power shall be liable to the Seller for any loss or damage including, without limitation, special or consequential damages or damages due to loss of use or production which result, either directly or indirectly, from a request or action of Newfoundland Power to immediately discontinue parallel operation in accordance with the terms of this Agreement.

4.12 The Seller shall provide an annual report to Hydro containing information on a monthly basis related to the operation of the Seller's Facility. The items to be reported include information on environmental conditions, operating hours, unit starts along with the date, time and duration of all forced, automatic and planned interruptions of the Seller's Facility output (refer to Schedule G3 for a detailed listing of required reporting information). Portions of this report will be made available to Newfoundland Power for system analysis.

- 4.13 Hydro may request a special report containing information on each turbine such as; Megawatt-hours, Megavar-hours, Kilovolts, operating hours, rotor speed, wind speed, air temperature, and air pressure. This report would be collected on a monthly basis and be in CIM (XML Format) electronic form. This information will be used for generation planning and analysis.
- 4.14 This Agreement is based on the Seller Facility as outlined in Schedule A. Any material change to the electrical characteristics of the Seller Facility must be approved in advance, in writing, by both Newfoundland Power and Hydro.

5.0 MAINTENANCE RESPONSIBILITIES

- 5.1.1 Newfoundland Power is responsible for routine and emergency maintenance and repair of all Newfoundland Power owned equipment as defined in section 3.1. Newfoundland Power may elect to repair its equipment at any time, even though this may prevent the delivery of energy by the Seller. If the Seller is willing to pay for the extra cost of work being done at a time other than as proposed by Newfoundland Power, Newfoundland Power will endeavour to accommodate such a request. The direct costs incurred by Newfoundland Power for routine and emergency maintenance and repair of the Newfoundland Power owned equipment, as defined in Section 3.1, shall be borne by the Seller. Maintenance and repairs of the Newfoundland Power owned equipment shall be in accordance with Good Utility Practice. Costs of such maintenance and repairs shall be reasonable. Upon the request of the Seller, Newfoundland Power shall provide a detailed cost breakdown for any charge.
- 5.2 Hydro is responsible for emergency and routine maintenance to its assets on the Interconnected Grid. While undertaking this responsibility there may be occasions where energy delivery by the Seller is affected. Hydro may elect to repair its equipment during normal working hours even though this may prevent the delivery of energy by the Seller. If the Seller is willing to pay for the extra costs associated with performing this work outside normal working hours, Hydro will endeavour to accommodate such a request.
- 5.3 The Seller is fully responsible for routine and emergency maintenance and repair on all the Seller's owned equipment.

- 5.4 The Seller shall be responsible for maintaining the relaying, and auxiliary control equipment located at the Seller's Facility that is required by Hydro and Newfoundland Power for parallel operation with the Interconnected Grid (see Schedule B). The Seller shall perform periodic verification of their relaying and control Facility in accordance with the test schedule in Schedule C. These are the minimum maintenance requirements.
- 5.5 The Seller shall maintain Seller owned switches, transmission line equipment, and battery equipment as per the procedures identified in Schedule D, which states the minimum maintenance requirements.
- 5.6 The Seller shall submit an annual Equipment Maintenance report to Newfoundland Power and Hydro outlining the maintenance completed during the year on the equipment outlined in Schedule C and D.
- 5.7 The Seller shall inform Newfoundland Power and Hydro of any proposed changes to the Seller's Facility's electrical protection including equipment and settings. The portion of this protection that affects Newfoundland Power's system and customers shall be set, installed, and maintained in a manner acceptable to Newfoundland Power for the Seller to continue delivering power to Hydro. The Seller shall obtain prior acceptance by Newfoundland Power and Hydro for any modification or setting changes to this protection equipment, which acceptance shall not be unreasonably withheld, conditioned or delayed. The Seller shall inform Hydro and Newfoundland Power of any proposed changes to the Seller's Facility power devices such as transformers, generator, or station service transformer.
- 5.8 Newfoundland Power and the Seller will discuss planned outages of their respective equipment. They will endeavour to coordinate the maintenance of their respective facilities to minimize interruptions to Newfoundland Power's customers and the Seller's generators.
- 5.9 By April 1 of each year, each party to this agreement shall provide to the other parties Controlling Authorities information on Scheduled Outages expected to take place that year which will affect the Seller's ability to deliver power to Hydro. These Scheduled Outages will be confirmed at least five (5) working days in advance by the appropriate Controlling Authority.

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6.0 ISOLATION & GROUNDING

- 6.1 When the Seller requires isolation and or grounding by means of a device(s) under Newfoundland Power control, the Seller shall request that Newfoundland Power provide isolation and / or grounding. Once Newfoundland Power completes the isolation and / or grounding, the Seller will then lock the associated Newfoundland Power equipment at the Laurentian Substation using the Seller's locks. Entrance to the Newfoundland Power Substation by the Seller will be under escort by Newfoundland Power staff.
- 6.2 When the Newfoundland Power requires isolation and / or grounding by means of a device(s) under the Seller's control, Newfoundland Power shall request that the Seller provide isolation and / or grounding. Once the Seller completes the isolation and / or grounding, Newfoundland Power will then lock the associated Seller's equipment at the Ryan's Hill Substation using Newfoundland Power's lock. Entrance to the Ryan's Hill Substation by the Newfoundland Power will be under escort by the Seller's staff.
- 6.3 Only the person in responsible charge of the isolation and / or grounding has the right to direct the removal of grounds and / or isolation as well as the removal of locks except if that person is unable to continue to exercise his responsibilities due to illness, injury or other cause. In that case, the work shall cease and a qualified substitute may be appointed by the organization initiating the isolation and / or grounding, to direct the removal of grounds and / or isolation as well as the removal of locks.

7.0 COMMUNICATION

7.1 The Seller's Controlling Authority shall take operating instructions, including requirements for generator shutdown, from Newfoundland Power's Controlling Authority or its delegate. Therefore, each shall be able to reach the other by telephone on a 24 hours per day basis. The Seller shall provide 24 hours per day control over the plant in order to facilitate a request for emergency shutdown. A set of phone numbers is listed in Schedule E for this purpose.

If at any time the Seller operates in such a manner that in Hydro's or Newfoundland Power's opinion, power quality is adversely affected or, the safety and security of the Interconnected Grid or of Hydro's or Newfoundland Power's connected customers is threatened, Hydro or Newfoundland Power may give notice thereof to the Seller, which may be given by telephone to an employee of the Seller who has been designated in Schedule E, and the Seller shall promptly take action to remedy the said problem. If the problem continues for more than fifteen minutes after the notice, then Hydro or Newfoundland Power may, in their absolute discretion, discontinue the receipt of all Power and Energy or the supply of all Power and Energy and neither Hydro nor Newfoundland Power shall be obliged to resume receipt of or supply of Power and Energy until the Seller has remedied the problem.

If the problem is of an emergency nature, Newfoundland Power may, in their absolute discretion, disconnect the Seller's Facility immediately and without notice.

- 7.2 Connection of the Seller's Facility to the Interconnected Grid following a forced shutdown or a shutdown requested by the Newfoundland Power Controlling Authority shall require prior approval from the Newfoundland Power Controlling Authority which approval shall be promptly given upon resolution of the problem causing the shutdown.
- 7.3 The Seller's Controlling Authority shall keep the Newfoundland Power Controlling Authority or his delegate informed of the following items to enable the Newfoundland Power Controlling Authority to be fully aware of all the Seller generation operating conditions from time to time, and to facilitate analysis following system disturbances:
 - 1) The time and conditions associated with the Seller's Facility becoming isolated from the Interconnected Grid or unusual voltage or frequency levels; and
 - 2) Conditions which will result in the Seller shutting down its generation for extended periods. Such conditions shall also be reported to the Hydro Controlling Authority.
- 7.4 In the event of a trip of the circuit breaker LAU-901E-B at the interconnection Point, the Seller's Controlling Authority shall contact the Newfoundland Power Controlling Authority or its delegate for further instruction. The Newfoundland Power Controlling Authority or its delegate will establish if the trip or shutdown is due to problems on the Interconnected Grid and will instruct the Seller's Controlling Authority as required. Under no circumstances shall the Seller reconnect to the Newfoundland Power system until authorized by the Newfoundland Power Controlling Authority or its delegate. Also, under no circumstances shall the Newfoundland Power Controlling Authority or its delegate reconnect the Seller's Facility to the Newfoundland Power system without prior approval from the Seller's Controlling Authority.

- 7.5 In the event that abnormal operation of the Seller's Facility occurs, including exceeding acceptable limits as defined in Sections 4.5 and 8.2, and the Seller cannot contact Newfoundland Power's Controlling Authority or its delegate, then the Seller shall separate the Seller's Facility from the Interconnected Grid.
- 7.6 The Seller's Controlling Authority shall advise the Newfoundland Power's Controlling Authority of any planned operations which may affect the Interconnected Grid.
- 7.7 The Newfoundland Power's Controlling Authority shall advise Hydro and the Seller's Controlling Authority of any planned operations which may affect the Seller's operations.
- 7.8 The Newfoundland Power's Controlling Authority shall advise Hydro's Controlling Authority of all requests for an unscheduled shutdown of the Seller's facility.
- 7.9 The Seller is required to provide and maintain real time supervisory monitoring to Newfoundland Power's Controlling Authority. The Seller shall continuously provide real time SCADA telemetry, as per Schedule G.1. The real time information shall be time tagged using Universal Time Coordinates (UTC). The Seller is required to contact Newfoundland Power prior to interconnection to determine the interface requirements for Newfoundland Power's SCADA system. The real time supervisory monitoring system using UTC shall be in place and fully functioning prior to the connection of the first generating unit to the Interconnected Grid. Newfoundland Power shall provide this information to Hydro via the existing ICCP (Inter Control-Center Communications Protocol) data link.
- 7.10 Newfoundland Power shall maintain a standard telephone communications link to Hydro's export metering equipment, which Hydro will use for remote data acquisition and interrogation.
- 7.11 The Seller shall report to Hydro the Forced Outage event data as per Schedule G.2 on the next day after the event occurs.

8.0 SELLER ACCESS TO NEWFOUNDLAND POWER PROPERTY

- 8.1 During the term of this Agreement, the Seller shall have the right to install, inspect, maintain, repair and replace the Seller's Interconnection Equipment on lands owned by Newfoundland Power at or in the vicinity on Newfoundland Power's Laurentian Substation.
- 8.2 The Seller's Interconnection Equipment shall be installed in the locations marked or delineated in Schedule H.

- 8.3 No change shall be made to the Seller's Interconnection Equipment or to the location of the Seller's Interconnection Equipment without the prior approval of Newfoundland Power, which approval shall not be unreasonably withheld, conditioned or delayed.
- 8.4 The Seller's rights as set out in Section 8.0 shall be subject to all of the other terms and conditions of this Agreement.

9.0 PROTECTION AND CONTROL REQUIREMENTS

- 9.1 Newfoundland Power shall maintain protection and control equipment for the Seller Interconnection as per its standard practices.
- 9.2 The Seller shall maintain its protection and control devices to:
 - adequately protect the Seller's transmission line from the Seller's end of the line:
 - 2) maintain reliable and adequate protection for abnormal conditions and faults on the Seller's Facility which may cause damage. This includes protection for abnormal voltages, currents, and frequency emanating from the Interconnected Grid;
 - 3) maintain reliable and adequate control for operation into a nominal 60Hz, 66 kV system. Deviation from nominal voltage shall be kept within, 0.95 and 1.05 per unit for the Seller's Facility. The Seller's Facility shall not automatically disconnect from the Interconnected Grid for variations in frequency from 58 to 61.2 Hz. There will be a 200 millisecond trip delay for continuous operation outside of this range;
 - 4) detect voltage and frequency conditions which may occur when Newfoundland Power's and Hydro's facilities serving the Seller and other local customers are "islanded" from the Integrated Grid. The Seller's protection and control shall isolate the Seller's generation from the isolated system if frequency and voltage control are not maintained;
 - 5) prevent any problems for the opening, and reclosing of the LAU-901E-B breaker for connection with the Interconnected Grid;

- 6) maintain reliable and adequate start-up and shut down capabilities for the Seller's generation;
- 7) maintain Low Voltage ride through Capability consistent with current industry standards as outlined in Appendix G of the United States Federal Energy Regulatory Commission's document Large Generator Interconnection Agreement. The high voltage terminals of the 66/25 kV power transformer are the appropriate voltage monitoring points.
- 8) Operate in accordance with settings in Schedule B of this agreement.
- 9.3 The protection and control devices and the appropriate settings shall be determined in the design process and form Schedule B, Protective Relaying and Settings. These devices and settings once determined and approved, shall not be changed or modified without a request in writing from the Seller and approval in writing from Newfoundland Power and Hydro. Schedule B shall be changed accordingly.
- 9.4 The Seller shall promptly report the relay targets, annunciator or event recorder data, to Newfoundland Power's Controlling Authority following an operation of its protection devices. Similarly, Newfoundland Power and/or Hydro shall report to the Seller any relay operation that trips circuit breaker LAU-901E-B.

10.0 REVIEW OF OPERATING AGREEMENT

10.1 Hydro will initiate a review of this Agreement every two years. A review of this Agreement may be initiated by either party at any time by providing written notice to the other parties. No change or modification of this Agreement shall be valid unless it be in writing and signed by each party.

11.0 GENERAL PROVISIONS

11.1 Governing Law

This Agreement shall be interpreted, governed, and construed under the laws of the Province of Newfoundland and Labrador as if executed and to be performed wholly within the Province of Newfoundland and Labrador.

11.2 Term of Agreement

This Agreement shall be in effect when signed by the parties and shall remain in effect thereafter as long as the Power Purchase Agreement remains in effect.

11.3 Consequential Damages

Newfoundland Power, Hydro and the Seller shall not bear any liability to the other for indirect, punitive or consequential damages.

11.4 Obligations Surviving Termination

Notwithstanding the termination of this Agreement for any cause, the obligations of the Seller set out in, or arising from, Sections 1.3, 4.4, 4.12, shall survive any termination and shall remain in force until discharged.

11.5 Successors

This Agreement shall ensure to the benefit of and be binding on the respective successors and permitted assigns of the parties.

11.6 Assignment

This Agreement is not assignable by either party without the prior written consent of the other parties.

11.7 Force Majeure

It is agreed among the parties that neither party shall be held responsible for damages caused by delay or failure to perform undertakings under the terms of this Agreement when the delay or failure is due to strikes, fires, floods, acts of God or the Queen's enemies, lawful acts of public authorities, or delays or defaults caused by common carriers, which cannot reasonably be foreseen or provided against.

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IN WITNESS WHEREOF Newfoundland and Labrador Hydro, Newfoundland Power
Inc. and NeWind Group Inc. have each executed this Agreement in accordance with its
by-laws or regulations and by its duly authorized officers and agents, on the
19 h day of August, 2008.

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunto affixed in the presence of:

Tim Haxnes

THE CORPORATE SEAL of Newfoundland

Power Inc. was hereunto affixed in the presence of:

Sean La Cour Sean Da Com

THE CORPORATE SEAL of NeWind Group Inc.

was hereunto affixed in

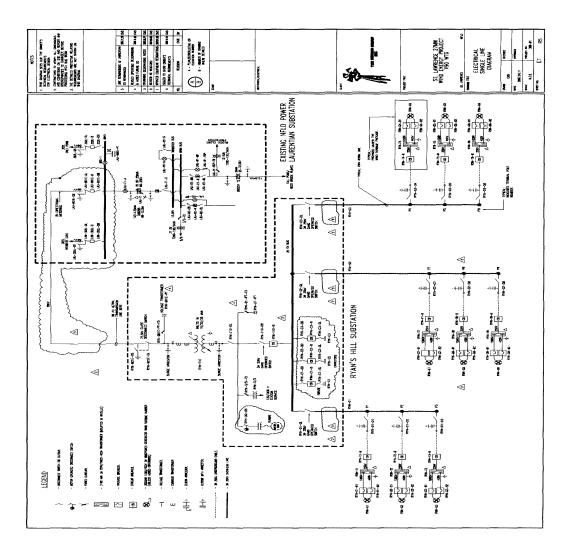
the presence of:

Geoff Emberley Seal Contracting
Witness

SCHEDULE A

Single Line Diagram

This single line diagram is to be revised.



SCHEDULE B

PROTECTIVE RELAYING AND SETTINGS

(The following devices are preliminary until given final approval by all parties involved.)

DEVICE #	DESCRIPTION	SETTING	DEVICE OPERATED
Transformer Devices			
T10-26Q	T10 HIGH OIL TEMP.	110 ⁰ C	RYN-T10-B, LAU-901E-B
T10-71Q	T10 LOW OIL LEVEL	TBD	RYN-T10-B, LAU-901E-B
T10-63X	T10 SUDDEN PRESSURE	TBD	RYN-T10-B, LAU-901E-B
T10-49	T10 HI WINDING TEMP.	115 ⁰ C	RYN-T10-B
Transformer Relay - P632			
11T- 50	66kV BUS INST. O/C	TBD	RYN-T10-B, LAU-901E-B
11T- 50N	66kV BUS INST. G/F	TBD	RYN-T10-B, LAU-901E-B
11T-51P	66kV BUS TIME O/C	400A p.u.	RYN-T10-B, LAU-901E-B
11T-51NP	66kV BUS TIME G/F	TBD	RYN-T10-B, LAU-901E-B
11T-51S	25kV BUS TIME O/C	900A p.u.	RYN-T10-B, LAU-901E-B
11T-51NS	25kV BUS TIME G/F	TBD	RYN-T10-B, LAU-901E-B
11T-64G	T10 TANK GND	TBD	RYN-T10-B, LAU-901E-B
11T-87T	T10 DIFFERENTIAL.	TBD	RYN-T10-B, LAU-901E-B
11T-87NG	T10 R.E.F.	TBD	RYN-T10-B, LAU-901E-B
Voltage & Frequency Relay - P922			
11IC-81O	OVER FREQUENCY.	62 Hz	RYN-T10-B
11IC-81O-62	OVR FREQ. TIME DELAY	0.2 s	RYN-T10-B
11IC-81U1	UNDER FREQ. LEVEL 1	59 Hz	RYN-T10-B
11IC-81U1-62	UND FRQ. 1 TIME DLY	300 s	RYN-T10-B
11IC-81U2	UND. FREQ. LEVEL 2	57 Hz	RYN-T10-B
11IC-81U2-62	UND FRQ. 2 TIME DLY	4 s	RYN-T10-B
11IC-59	OVER VOLTAGE	TBD	RYN-T10-B
11IC-59-62	OVR VOLT. TIME DLY	TBD	RYN-T10-B
11IC-27-1	UND. VOLT. LEVEL 1	15%	RYN-T10-B
11IC-27-1-67	UND VLT 1 TIME DLY	0.625 s	RYN-T10-B
11IC-27-2	UND. VOLT. LEVEL 2	90%	RYN-T10-B
11IC-27-2-67	UND VLT 2 TIME DLY	3 s	RYN-T10-B
25 kV Overcurrent Relay - P127			
11CS-50N	COLL. SYS. INST. G/F	TBD	RYN-T10-B
11CS-51	COLL. SYS. TIME O/C	900A p.u.	RYN-T10-B
11CS-51N	COLL. SYS. TIME G/F	TBD	RYN-T10-B
11CS-67N	COLL. SYS. DIR. G/F	TBD	RYN-T10-B
11CS-67P	COLL. SYS. DIR. O/C	400A p.u.	RYN-T10-B

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RE11L-51	901E TIME O/C	400A p.u.	RYN-T10-B, LAU-901E-B
RE11L-51N	901E TIME G/F	TBD	RYN-T10-B, LAU-901E-B
RE11L-21-Z1	901E IMP. ZONE 1	TBD	RYN-T10-B, LAU-901E-B
RE11L-21-Z1-62	ZONE 1 TIME DLY	TBD	RYN-T10-B, LAU-901E-B
RE11L-21-Z2	901E IMP. ZONE 2	TBD	RYN-T10-B, LAU-901E-B
21-Z2-62	ZONE 2 TIME DLY	TBD	RYN-T10-B, LAU-901E-B
RE11L-87L	901E DIFFERENTIAL	TBD	RYN-T10-B, LAU-901E-B

<<< Need to add setting for Wind Speed at which the turbine will shutdown>>>>>

SCHEDULE C

Protection and Control Verification Schedule

- 1. Seller's substation, generator and transmission line protection systems which can impact on the Interconnected Grid shall be verified every five years or as required due to system performance concerns.
- 2. The Seller shall advise Hydro and Newfoundland Power giving at least 4 weeks notice as to when verification is to take place so that Hydro and Newfoundland Power P&C staff can observe:
 - relay verification and recalibration
 - test tripping of generator breaker(s) and the interconnection breaker
 - measurement and analysis of secondary AC voltages and current to confirm measuring circuit integrity
- 3. Specific Protection to be observed:
 - All generator, substation, and transmission line protection schemes which trip the breakers
 - Confirm that settings that are approved by Newfoundland Power are applied to the following protection
 - (a) over and under frequency
 - (b) over and under voltage
 - (c) unbalance protection
 - (d) substation protection
 - (e) transmission line protection
 - Confirm the Hydro Supplied Low Voltage Ride Through Settings.

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SCHEDULE D-1

AIR BREAK SWITCH

Inspection Every Three (3) Months:

- 1. Make sure that the switch is in its required operating position (either fully opened or fully closed).
- 2. Make a visual inspection of the insulators for cracked skirts and breakages of castings (such as pin and caps), other external parts and connections.
- 3. Make a visual check of the motor mechanism (if applicable).
- 4. Check that the mechanism space heater is functioning (if applicable).

No report is required for this three month inspection.

Maintenance Every Two Years: - Requires an Outage Mechanical Mechanism and Interrupter (where Applicable)

- 1. Manually operate the switch and check: contact alignment toggles, stops, linkage, undue insulator movement.
- 2. Check all aluminium operating components for cracks.
- 3. Check contact pressure. Observe jaw spread as blade rotates in jaw.
- 4. Check the contacts for burns or wear.
- 5. Check the silver plating for peeling or wear.
- 6. Clean and lubricate contacts with low-temperature, multipurpose grease such as Lube 10A.
- 7. Check that line connections to the switch are tight.
- 8. Remove gearbox covers and inspect and lubricate gears.

SCHEDULE D-1 (cont'd.)

- 9. Check switch grounding connections are tight and undamaged.
- 10. Lubricate all locations fitted with grease fittings.
- 11. Inspect and clean insulators.
- 12. Check shunts for tightness, fraying, or deterioration.
- 13. Test interrupter to ensure that contacts make and break and check that sequence of operation is correct. Check the position indicator (if applicable)
- 14. Perform Micro-ohm test across the entire switch. Record results.
- 15. Remove cover from electrical control mechanism. Check internally (if applicable).
- 16. Check that grounding (including ground mats if supplied) is tight and undamaged.
- 17. Clean and paint as required.
- 18. Test operate switch manually and electrically (as appropriate):

SCHEDULE D-2

25 kV BREAKER

Inspection Every Month:

- 1. Make a visual inspection of the primary connections and grounding.
- 2. Make a visual inspection of the insulators for cracked skirts.
- 3. Check for gas leaks and record gas pressure.
- 4. Inspect general condition of control cabinets and cabinet heaters.
- 5. Record breaker operations.

Maintenance Every Three Years

- 1. Perform contact resistance tests.
- 2. Perform breaker timing tests.
- 3. Perform insulation tests.
- 4. Check high voltage terminations.
- Check heaters.
- 6. Record breaker operations and gas pressure.

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SCHEDULE D-3

Transmission Line Maintenance - 66 kV Circuits

To maintain a reliable supply and assure minimum impact on the Hydro system, Hydro requires a combination of the following inspections and maintenance procedures or their equivalent.

Every 3 months

Every year

Every 3 years

Visual Inspection
Snowmobile patrol
Ground patrol

Every 5 years Climbing inspection including inspection and testing of

suspension type insulators

Every 15 years Wood Poles Test and Treat (if applicable)

SCHEDULE D-4

STATION CONTROL SYSTEMS BATTERY INSPECTION

The D.C. Battery should become part of a monthly inspection routine.

- 1. Check that the battery charger D.C. voltmeter reading is within the normal range investigate any deviations.
- 2. Check that the battery charge ammeter reading indicates that the battery drain is normal --- investigate any deviations.
- 3. Record D.C. system voltage.
- *4. Record the corrected relative density of the electrolyte and the voltage of the pilot cell and determine if an equalize charge is required.
- 5. Inspect the battery plates (if visible) for any signs of deterioration and correct.
- *6 Top up the electrolyte to the upper limit using distilled or approved water excessive water loss is an indication of overcharging and should be investigated.
- 7. Wipe down cells as required.

Note: Items with an asterisk (*) do not apply where maintenance free batteries are used.

Maintenance Every Four Years:

The D.C. Battery is to be subjected to a discharge low check. Replace the battery if they go below 80% capacity.

SCHEDULE E

TELEPHONE CONTACTS

The Seller

The Seller

NeWind Group Inc.

Enel Operations Center (24/7)

Tel: 978-686-4386

Operator (Controlling Authority) James Bennett iim.bennett@northamerica.enel.it 8 Water Street West St. Lawrence, NL, A0E 2V0 Phone:

Cell Phone: (709) 873-5302

Assistant Operator Jerome Slanev jermome.slaney@northamerica.enel.it 8 Water Street West

St. Lawrence, NL, A0E 2V0

Phone:

Cell Phone: (709) 873-5303

Newfoundland Power

St. John's System Control Centre (Newfoundland Power Control Authority) (709) 737 - 5993 (such number to be used only for power system control purposes) (709) 689 - 7235 (cell phone number to be used in case of failure of previous number) (709) 737-5768 (Fax)

Superintendent System Operations: Barry Hogan

> Topsail Road - St. John's, NL Phone: (709) 737-5509 Cell Phone: (709) 685-1601 Fax: (709) 737-5768

Area Superintendent Bonavista Burin: **Barry Keating**

Clarenville, NL

Phone: (709) 466-8305 Cell Phone: (709) 427-0133

August 2008

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Fax: (709) 466-8380

Hydro

Manager - System Operations: Robert J. Henderson

Hydro Place - St. John's, NL Phone: (709) 737-1752 Cell Phone: (709) 682-3190 Fax: (709) 737-1318 email: rhenders@nlh.nl.ca

ECC Superintendent: Robert C. Butler

ECC - St. John's, NL Phone:(709) 737-1270 Fax: (709) 737-1318 email: bbutler@nlh.nl.ca

ECC Shift Supervisor (Controlling Authority)

(24 hours/day)

Fax: (709) 737-1979

Phone: (709) 737-1958

ECC System Operator

(24 hours/day)

Phone: (709) 737-1957

Fax: (709) 737-1979

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SCHEDULE F

Reserved

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SCHEDULE G

G.1 Real Time SCADA to interface with Hydro Control Centre

Wind Farm

MegaWatt indication for wind farm (measured by NP at LAU)
MegaVar indication for wind farm (measured by NP at LAU)
Kilovolts indication for wind farm (measured by NP at LAU)
66 kV breaker control & indication (measured by NP at LAU)
Indication of number of wind turbines on-line (measured by NeWind at RYN)
Wind Speed Indication (measured by NeWind at RYN)

G. 2 Forced Outage Event Data

Outages related to the wind farm are reportable to Hydro's Energy Control Centre. The following data shall be reported:

Date & Time of the event

MW Loss

Duration of the Outage

Cause of the event with description of any damage or failed component (Outage Type)

Number of turbines affected

Derating of the Wind Farm, if applicable

Estimated time to restore full wind farm generation capacity, if applicable.

Outage Information

Time information should include the day(s) and the hour the outage started and ended.

Outage types are:

Forced Outage (FO)

Maintenance Outage (MO)

- cannot be deferred.

- can be deferred beyond the end of the

next weekend.

Planned Outage (PO) - planned well in advance, usually

occurs 1-2 times a year.

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Comments/Cause can be used to provide detailed information on the outage e.g. equipment failure, utility feeder trip, etc.

The report shall include relay targets, annunciator or event recorder data associated with the operation of protection devices

G.3 Monthly Data Collection to be reported annually to Hydro

In addition to the annual report to Hydro, Hydro may make special requests for the monthly data during the year.

Wind Farm

Generation (MWh) for the year
Available Hours for the year
Operating Hours for the year
Number of Starts for the wind farm from an off line status
25 kV breaker indication for each day at 12:00 am

Planned/Maintenance Hours for the year
Planned/Maintenance MW Loss for the year, assuming wind speed prevailing at
12:00 am for the entire day
Number of Planned/Maintenance Events for the year

Forced Outage Hours as a result of equipment breakdown

Forced MW Loss assuming wind speed prevailing at 12:00 am Number of Forced Events as a result of equipment breakdown

Each Turbine

Generation (MWh) for the year Available Hours for the year Operating Hours for the year Number of Starts for the turbine from an off line status

Planned/Maintenance Hours for the year Planned/Maintenance MW Loss for the year, assuming wind speed prevailing at 12:00 am on the day of the event Number of Planned/Maintenance Events for the year

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Forced Outage Hours as a result of equipment breakdown Forced MW Loss assuming wind speed prevailing at 12:00 am Number of Forced Events as a result of equipment breakdown

Environmental Conditions

Number of Days with too little wind, resulting in no production for the entire day Number of Days with too much wind, resulting in no production for the entire day If available from visual observation, lightning activity close to the wind farm - Date and times

If available from visual observation, other weather problems such as ice storms, hurricanes, other extreme weather storms.

Wind Direction Indication each day at 12:00 am

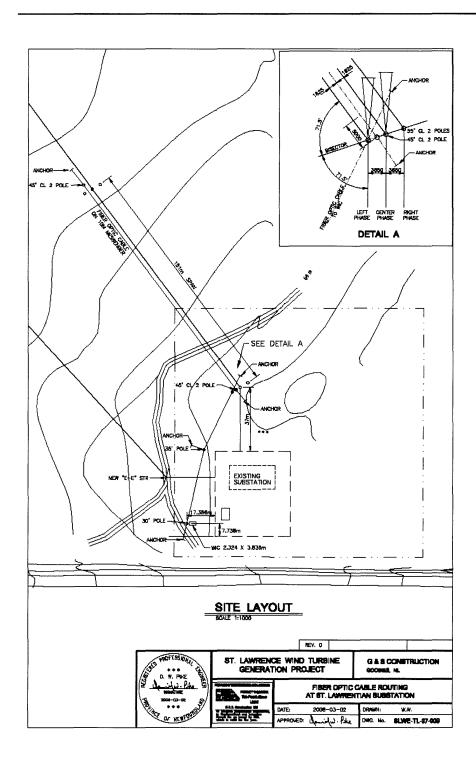
If available, air Temperature Indication each day at 12:00 am

If available, air Pressure Indication each day at 12:00 am

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SCHEDULE H

DESIGNATED LOCATIONS OF NEWIND EQUIPMENT AT OR NEAR THE NEWFOUNDLAND POWER LAURENTIAN SUBSTATION



APPENDIX F

This appendix defines the variables required to escalate the fixed price and the operating and maintenance price components according to the provisions of Article 2.02.

F.1 Calculation of FERe

For the purpose of Article 2.02, the escalation factor for the fixed price component of price for Energy is based upon the Statistics Canada Price Index – All Items Annual (CANSIM Series Identifier V737344):

where

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript.

FERe is to take effect January 1st, 2009 for the Term of the Agreement. As the statistics for year 2008 are unavailable as of January 1st, 2009, until such statistics are available, FERe shall be temporarily computed as CPI₂₀₀₇/CPI₂₀₀₆ and shall continue to remain in effect until the statistics for year 2008 become available. At that time, a retroactive adjustment B will be made by the party benefiting from the difference in price to the other party to compensate for the incremental change in escalated Energy payments for the period mentioned above. The adjustment B will be determined by the formula set forth below:

B = SE x (
$$\{CPI_{2008} \div CPI_{2006}\} - \{CPI_{2007} \div CPI_{2006}\}\)$$
 x FER

where

SE is the Energy sold to Hydro by the Seller during the period described above;

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript; and

FER is as defined in Paragraph 2.02.

If B is greater than zero, Hydro will reimburse the Seller. If B is less than zero, the Seller will reimburse Hydro.

F.2 Rebasing and Revision of FERe

In the event that the Statistics Canada Price Index referred to in F.1 is revised or rebased, the following formula will be used to determine FERe:

$$FERe = \frac{CPI_{2008 \text{ rev}}}{CPI_{2006 \text{ rev}}}$$

where

CPI is the revised or rebased value of the Statistics Canada Price Index (referred to in F.1) for the date indicated by the corresponding subscript.

F.3 Calculation of OMe

For the purpose of Article 2.02, the escalation factor for the operating and maintenance component of price for Energy is based upon the Statistics Canada Price Index – All Items Annual (CANSIM Series Identifier V737344):

$$OMe_i = \prod_{y=2007}^{i} ESC_y$$

subject to

$$ESC_y = \frac{CPI_{y-1}}{CPI_{y-2}}$$

where

i is as defined in Article 2.02; and

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript.

$$\prod_{y=2007}^{i} ESC_{y} \text{ is equivalent to } ESC_{2007} \text{ x } ESC_{2008} \text{ x } \dots \text{ ESC}_{i}$$

OMe_i is to take effect January 1 of year i and is to be in force until January 1 of the following year except in the event of statistic revisions or rebasing.

In the event that the statistics for year i are unavailable as of January 1st of year i, the OMe for the preceding year shall continue to remain in effect until the statistics become available and are included in the Energy price formula. At that time, a retroactive adjustment A_i will be made by the party benefiting from the difference in price to the other party to compensate for the incremental change in escalated Energy payments for the period mentioned above. The adjustment A_i will be determined by the formula set forth below:

$$A_i = SE_i \times (OMe_i - OMe_{i-1}) \times OMER$$

Where

SEi

is the Energy sold to Hydro by the Seller

during the period described above; and

OMER

is as defined in Paragraph 2.02.

If A_i is greater than zero, Hydro will reimburse the Seller. If A_i is less than zero, the Seller will reimburse Hydro.

F.4 Rebasing and Revision of OMe

In the event that the Statistics Canada Price Index referred to in F.3 is revised or rebased, the following formula will be used to determine OMe_i:

$$OMe_i = \prod_{y=2007}^{i} ESC_{y rev}$$

subject to

$$ESC_y = \underbrace{CPI_{y-1 \text{ rev}}}_{CPI_{y-2 \text{ rev}}}$$

where

is as defined in Article 2.02; and

CPI_{rev} is the revised or rebased value of the Statistics Canada Price Index (referred to in F.3) for the date indicated by the corresponding subscript.

F.5 Compensation for Rebasing or Revisions of FERe and OMe

If a published value of the Statistics Canada Price Index (referred to in F.1 and F.3) is revised or found by the publisher thereof to be erroneous, and

if a correction of such index is published, then a retroactive payment shall be made by the party benefiting from the difference in price to the other party. The payment will be retroactive for a period of twelve months from the date of the publication of the correction, and will be equal to the difference in payments made and the payments that should have been made as a result of the change.

AMENDING AGREEMENT TO AGREEMENT FOR THE PURCHASE AND SALE OF POWER AND ENERGY

This Amending Agreement (this "**Agreement**") made in duplicate at St. John's in the Province of Newfoundland and Labrador, the ______ day of May, 2014.

BETWEEN:

FERMEUSE WIND POWER CORP.,

a body corporate duly organized and existing under the laws of Canada,

(hereinafter referred to as the "Seller")

OF THE FIRST PART AND:

NEWFOUNDLAND AND LABRADOR HYDRO,

existing pursuant to the *Hydro Corporation Act*, Chapter H-16 of the 1990 Revised Statutes of Newfoundland and Labrador,

(hereinafter referred to as "Hydro")

OF THE SECOND PART AND:

ELEMENTAL ENERGY INC.,

a body corporate duly organized and existing under the laws of the Province of British Columbia,

(hereinafter referred to as the "Elemental")

OF THE THIRD PART AND:

JSH INVESTMENT CORPORATION.

a body corporate duly organized and existing under the laws of the Province of British Columbia,

(hereinafter referred to as the "JSH")

OF THE FOURTH PART

WHEREAS the Seller (as ultimate transferee from the original contracting party, Vector Wind Energy Inc.) and Hydro are parties to an agreement for the purchase and sale of power and energy dated November 30, 2007, as amended (the "Power Purchase Agreement");

WHEREAS Article 16 of the Power Purchase Agreement provides that the Power Purchase Agreement may be amended by an instrument in writing executed by the Seller and Hydro;

WHEREAS Elemental and JSH (collectively, "Parent") are the legal and beneficial owners of all of the outstanding shares in the capital of the Seller;

AND WHEREAS the Seller and Hydro desire to amend the Power Purchase Agreement on the terms and conditions set out in this Agreement, and Parent desires to become a party to the Power Purchase Agreement, as so amended, for the limited purpose contemplated hereunder;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties hereto each, in consideration of the premises and of the covenants, agreements and declarations made herein by the other, covenant, agree, and declare as follows:

ARTICLE 1 - DEFINITIONS

1.01 Unless defined in this Agreement or the context otherwise requires, terms used in this Agreement which are defined in the Power Purchase Agreement have the meanings given by the Power Purchase Agreement.

ARTICLE 2 -AMENDMENTS TO POWER PURCHASE AGREEMENT

- 2.01 Effective on the date hereof, the Power Purchase Agreement is amended as follows:
 - (a) The following additional definitions shall be added to Article 1.01 (with corresponding adjustments to be made to the paragraph numbers of subsequent definitions in Article 1.01):
 - "Facility Assets" means the Facility Plant and all rights, property, assets, equipment, materials and contracts required to operate and maintain the Facility Plant, whether real or personal and whether tangible or intangible, including without limitation, equipment and other warranties, permits, supply and other contracts, and all land tenure agreements with respect to the Facility Plant, but in all cases excluding any contract that is not a Specified Contract;
 - "Facility Interest" means all of the outstanding shares in the capital of the Seller;
 - "Facility Plant" means the generating plant and all associated fixtures, fittings, equipment (including test equipment and special tools) and improvements comprising the Facility;
 - "**Specified Contracts**" means the each of the contracts listed in <u>Schedule 9.01</u> attached hereto;
 - (b) Article 9 shall be deleted in its entirely and replaced with the following:

"ARTICLE 9 HYDRO'S OPTION TO ACQUIRE FACILITY

Exercisable at Hydro's sole and unfettered discretion on the tenth, fifteenth or twentieth anniversary of the Commercial In-Service Date, and following six months prior notice from Hydro, (i) the Seller shall transfer to Hydro, free from any lien or encumbrance created by the Seller, all of its right, title and interest in and to the Facility Assets, and Hydro shall assume all of the liabilities and obligations of the Seller under the Specified Contracts accruing on or after the effective date of such transfer, and shall obtain the release of the Seller from all liabilities and obligations under the Specified Contracts from and after such effective date from the counterparties thereunder or (ii) if Hydro and Parent shall mutually agree in writing to give effect to this Article 9 by way of a transfer by Parent of the Facility Interest to Hydro, then Parent shall transfer to Hydro, free from any lien or encumbrance created by Parent, the Facility Interest.

9.02 In respect of the exercising of its option pursuant to Article 9.01, Hydro agrees to pay the Seller or Parent, as the case may be, an amount calculated by application of the following formula:

TP =
$$\frac{5YRE}{5}$$
 x (FER x FERe) x $\frac{(1+DR)^{ARYRS} - 1}{DR \times (1+DR)^{ARYRS}}$

where

TP is the payment to be made to the Seller or Parent, as the case may be, by Hydro upon the transfer of the Facility

5YRE is the total energy sold to Hydro during the five full contract years immediately prior to the date of transfer;

FER is the fixed price component as stated in Clause 2.03;

FERe is the fixed price component escalation factor as defined in Appendix F;

RYRS is the number of years remaining in the agreement and is calculated by subtracting the anniversary of the Project In-Service Date in which Hydro is exercising its option pursuant to Article 9.01 from 20; and

DR is the overall rate of return from the construction and operation of the Facility as indicated by the Seller as being 10%.

9.03 Upon receipt of Hydro's notice that it wishes to exercise its option pursuant to clause (i) of Article 9.01, Hydro and the Seller shall meet and agree the inventories involved, the mechanics of transfer and security arrangements but the Seller shall not be liable for any discrepancies between such inventories and the actual fixtures, fitting and plant and equipment transferred provided that following agreement on inventories the Seller shall exercise the same care

regarding the fixtures, fitting and plant and equipment and all improvements therein as it did prior to agreeing the same and provided further that Hydro shall be entitled to provide a security unit within the Site.

The Facility Assets directly or indirectly transferred pursuant to this Article 9 shall be transferred on an "as is" basis and any warranties which would otherwise be implied by statute or otherwise, including, without limitation, warranties as to title, fitness for the purpose, the absence of patent or inherent defects, description or otherwise of whatsoever nature will be excluded and after the transfer date neither the Seller nor Parent shall have any liability whatsoever to Hydro in respect of the operation or otherwise of the Facility by Hydro or a person designated by Hydro and Hydro shall indemnify and keep indemnified the Seller and Parent against any liability to any person arising from the use or operation of the Facility after the date of transfer provided however that, if Seller transfers the Facility Assets to Hydro pursuant to clause (i) of Article 9.01, the Seller shall subrogate or assign to Hydro any and all rights and benefits which it is able to subrogate or assign of any unexpired warranties in respect of the Facility Assets under applicable laws or otherwise.

9.05 Hydro shall be responsible for all reasonable costs and expenses (including legal fees and taxes or duties, but excluding income tax impacts upon the Seller or Parent) incurred by Hydro, the Seller or Parent, as applicable, in connection with the transfer of the Facility Assets or of the Facility Interest as contemplated by this Article 9, and shall at its own cost obtain or effect all governmental and other approvals, licenses, registrations and filings and take such other action as may be necessary to effect such transfer, and shall reimburse the Seller or Parent, as applicable, on demand for all such reasonable costs and expenses incurred by the Seller or Parent, as applicable, in respect of such transfer."

(c) The following <u>Schedule 9.01</u> shall be attached to, and form a part of, the Power Purchase Agreement:

"SCHEDULE 9.01 SPECIFIED CONTRACTS

- 1. Service and Maintenance Agreement between Fermeuse Wind Power Corp., as Buyer, and Vestas-Canadian Wind Technology, Inc., as Supplier, to be dated on or about May 23, 2014.
- 2. Lease No. 131569 between the Department of Environment and Conservation, Government of Newfoundland and Labrador and Fermeuse Wind Power Corp., executed by the Lessee thereunder on June 20, 2008.
- 3. Operations Agreement among Newfoundland and Labrador Power, Newfoundland Power and Fermeuse Wind Power Corp. made as of August 25, 2008."

ARTICLE 3 - INTERPRETATION

- 3.01 This Agreement modifies and amends the Power Purchase Agreement and shall be read with and deemed to be part of the Power Purchase Agreement and the Power Purchase Agreement shall from the date of this Agreement be read in conjunction with this Agreement.
- 3.02 The parties hereto acknowledge that save as otherwise indicated herein, the Power Purchase Agreement shall continue unamended and remain in full force and effect and except as amended and supplemented by this Agreement the Power Purchase Agreement is in all respects confirmed, ratified and preserved.
- 3.03 This Agreement shall enure to the benefit of and be binding upon the respective successors and permitted assigns of the parties hereto.
- 3.04 This Agreement shall be governed and interpreted in accordance with the laws of the Province of Newfoundland and Labrador, and every action or other proceeding arising hereunder shall be determined exclusively by a court of competent jurisdiction in the Province of Newfoundland and Labrador, subject to the right of appeal to the Supreme Court of Canada where such appeal lies.
- 3.05 This agreement may be executed in two (2) or more counterparts, each of which when so executed shall be deemed to be an original, but all of such counterparts together shall constitute one and the same instrument.

[Signature page follows]

IN WITNESS WHEREOF Newfoundland and Labrador Hydro, Fermeuse Wind Power Corp. and, solely with respect to its obligations under Article 9 of the Power Purchase Agreement, as amended by this Agreement, in relation to a transfer of its Facility Interest, Parent have each executed this Agreement by causing it to be executed in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunder affixed in the presence of:

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunder affixed in the presence of:	By: Scale Overation - Mannie
Trace Pell Witness	And: Asst. Corporate Secretary
DULY EXECUTED BY:	
FERMEUSE WIND POWER CORP.	
in accordance with its	
Regulations or By-Laws in the presence of:	
in the presence of.	
	Ву:
Witness	
ELEMENTAL ENERGY INC.	
in accordance with its	
Regulations or By-Laws	
in the presence of:	
	Ву:
Witness	
JSH INVESTMENT CORPORATION	
in accordance with its	
Regulations or By-Laws	
in the presence of:	
	Ву:
Witness	Бу

IN WITNESS WHEREOF Newfoundland and Labrador Hydro, Fermeuse Wind Power Corp. and, solely with respect to its obligations under Article 9 of the Power Purchase Agreement, as amended by this Agreement, in relation to a transfer of its Facility Interest, Parent have each executed this Agreement by causin g it to be executed in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunder affixed in the presence of:

THE CORPORATE SEAL of Newfoundland and Labrador	
Hydro was hereunder affixed in	
the presence of:	By:
	And:
Witness	
DULY EXECUTED BY:	
FERMEUSE WIND POWER CORP.	
in accordance with its'	
Regulations or By-Laws	1996년 1월 1일 : 1997년 1
in the presence of://	
	V. H
Jew in the	By:
Witness	
ELEMENTAL ENERGY INC.	
in accordance with its	
Regulations or By-Laws	1
in the presence of.	
	102 HZ
THE STATE OF THE S	Ву:
Witness	
JSH INVESTMENT CORPORATION	
in accordance with its	1
Regulations or By-Laws	
in the presence of:	1////
The second secon	
	By: Will de
Witness	1

NP-NLH-081, Attachment 4 Page 8 of 42, NLH 2017 GRA

AGREEMENT FOR THE PURCHASE AND SALE OF POWER AND ENERGY

This Agreement made in duplicate at St. John's in the Province of Newfoundland and Labrador, the 1th day of November, A.D., 2007.

BETWEEN:

VECTOR WIND ENERGY INC.,

a body corporate duly organized and existing under the laws of Canada,

(hereinafter referred to as the "Seller")

OF THE FIRST PART

AND:

NEWFOUNDLAND AND LABRADOR HYDRO,

existing pursuant to the *Hydro Corporation Act*, Chapter H-16 of the 1990 Revised Statutes of Newfoundland and Labrador,

(hereinafter referred to as "Hydro")

OF THE SECOND PART

WHEREAS the Seller has responded to Request for Proposals 33460 OQ issued by Hydro for a Wind Generation Project;

AND WHEREAS among the proponents which responded to the aforementioned Request for Proposals, Hydro has selected the Seller and Hydro and the Seller wish to enter into an Agreement which sets forth the terms and conditions upon which the sale and purchase of power and energy will be undertaken;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties hereto each, in consideration of the premises and of the covenants, agreements and declarations made herein by the other, covenant, agree, and declare as follows:

ARTICLE 1 - INTERPRETATION AND TERM OF THE AGREEMENT

- 1.01 In this agreement, unless the context otherwise requires,
 - (a) "Agreement" means this agreement for the sale and purchase of Power and Energy as restated herein;
 - (b) "Affiliate" means an affiliated body as follows: (1) one body corporate is affiliated with another body corporate where 1 of them is the subsidiary of the other or both are subsidiaries of the same body corporate or each of them is

- controlled by the same person; and (2) where 2 bodies corporate are affiliated with the same body corporate at the same time, they are affiliated with each other;
- (c) "Allowable Amount" shall mean that amount of any new or increased costs or expenses to the Seller in respect of the Facility incurred by reason of any Governmental Charge or any Change in Law subsequent to the date of this Agreement which, if Hydro was the Seller to its own customers hereunder and if the price of Energy hereunder was regulated, Hydro would be entitled to include in its expenses for the purpose of setting its rate;
- (d) "Associate" where used to indicate a relationship with a person means
 - (i) a body corporate of which that person beneficially owns or controls, directly or indirectly, shares or other securities currently convertible into shares, that carry more than 10% of the voting rights
 - (A) under all circumstances,
 - (B) because of the occurrence of an event that has occurred and is continuing, or
 - (C) because of a currently exercisable option or right to purchase those shares or those convertible securities,
 - (ii) a partner of that person acting on behalf of the partnership of which they are partners,
 - (iii) a trust or estate in which that person has a substantial beneficial interest or in respect of which he or she serves as a trustee or in a similar capacity,
 - (iv) a spouse or child of that person, or
 - (v) a relative of that person or of his or her spouse where that relative has the same residence as that person;
- (e) "Change in Law" means any change to, including the introduction of, any law, regulation, directive, rule or order promulgated by the Government of the Province, any municipality having jurisdiction or, any delegate thereof;
- (f) "Commercial In-Service Date" is that date which follows the day upon which not less than 75% of the Facility's intended installed capacity, which amount shall be not less than 24,000 kW and not greater than 27,000 kW, is demonstrated to Hydro's reasonable satisfaction to be capable of operating to deliver Power and Energy into the Interconnected Grid as provided in this Agreement;

- (g) "Contract Year" means any twelve-month period during the Term of this Agreement starting from the Commercial In-Service Date or any anniversary thereof;
- (h) "Energy" means the amount of electricity generated and delivered during a given period of time and measured in kilowatt-hours (kWh);
- (i) "Facility" means all the Seller's generating and transmission plant and associated equipment, comprising between 24,000 kW and 27,000 kW of installed generating capacity, located or to be located at or near the site of its wind powered turbines and connecting with the Interconnected Grid used to provide Power and Energy to Hydro pursuant to this Agreement;
- (j) "Good Utility Practice" means those practices, methods or acts (including but not limited to the practices, methods and acts engaged in or approved by a significant portion of the electric utility industry in Canada with respect to Wind farms) that at a particular time, in the exercise of reasonable judgment, would be expected to accomplish the desired result in a manner which is consistent with laws and regulations and due concerns for reliability, safety, environmental protection, economy and expedition;
- (k) "Governmental Charge" shall mean any tax, levy, impost, charge, rate or assessment enacted, imposed, promulgated or assessed by the Government of the Province, any municipality having jurisdiction, or any delegate thereof, but shall not include additional amounts attributable solely to increases in the assessed value of the Facility or from increases in the revenues from the Facility;
- (l) "HST" means Harmonized Sales Tax, being all tax payable under Part IX of the Excise Tax Act (Canada).
- (m) "Interconnected Grid" means the interconnected transmission and distribution system situated on the island part of the Province and owned by Hydro or by Newfoundland Power Inc. ("NP");
- (n) "Interconnection Plant" means that equipment and plant at the Interconnection Point which Hydro or NP will install, operate and maintain, as will be more particularly described in Appendix C to this Agreement;
- (o) "Interconnection Point" means that point where the Facility connects to the Interconnected Grid;
- (p) "Lender" and "Lenders" means the one or more financial institutions, or a syndicate of financial institutions, providing Project Financing and any refinancing thereof from time to time, to the Seller or to any permitted assignee;
- (q) "Month" means a calendar month;
- (r) "NP" means Newfoundland Power Inc.;

- (s) "**person**" includes an individual, body corporate, partnership, association and a trustee, executor, administrator or legal representative of a person;
- (t) "Power" means the amount of electrical power generated and delivered at any time and is measured in kilowatts (kW);
- (u) "Project Financing" means, and refers to the principal monies together with all associated interest, indebtedness and other amounts which may be borrowed or incurred either before the Facility start of operation or after start of operation by Seller or any permitted assignee or advanced thereto by Lender for the construction, development and bringing into operation of the Facility, and all security issued in respect thereof and the financing from time to time, of debt obligations originally incurred to finance or refinance such costs;
- (v) "Performance Security" means an amount equal to \$25,000 for each MW of capacity intended to be installed, by means of cash or an irrevocable Letter of Credit from a chartered Canadian bank, in a form acceptable to Hydro. Such Letter of Credit shall expire forty-five days following the Commercial In-Service Date, and drafts drawn upon the letter of Credit shall be exercised by advice to the Bank of Nova Scotia, Water Street Branch, St. John's, Newfoundland and Labrador, Canada.
- (w) "Province" means the Province of Newfoundland and Labrador;
- (x) "Reasonable Efforts" means efforts which are designed to enable a party, directly or indirectly, to satisfy or perform its obligations under this agreement or to otherwise assist in the consummation of the transactions contemplated by this agreement and which do not require the performing party to expend any funds or assume liabilities other than expenditures or liabilities which are reasonable in nature and amount in the context of such obligations or transactions or, where applicable, usual commercial practice.
- (y) "Regulated Utility" and "Regulated Public Utility" means a public utility regulated under the laws of Canada or under the laws of Newfoundland and Labrador;
- (z) "Site" means the location of the Facility and includes all land owned or leased, or to which the Seller holds an easement, for the purposes of the Facility and connected with the objects of this Agreement;
- (aa) "Tax Agreement" means a binding legal agreement entered into between the Seller (which includes a permitted assignee of the Seller), and the Town of Fermeuse (which includes a successor thereof), that sets out the municipal taxes to be payable by the Seller for a period not less than the term of this Agreement and which taxes are to be applied in a manner consistent with, and in amounts not less than, those determined under Clause F.6 of Appendix F hereof;

- (bb) "**Term**" means that period that commences on the Commercial In-Service Date and ends on the twentieth anniversary of the Commercial In-Service Date.
- 1.02 This Agreement shall become binding upon execution and, subject to the early termination provisions contained herein, shall remain in effect until the twentieth anniversary of the Commercial In-Service Date.

ARTICLE 2 PURCHASE OF POWER AND ENERGY

- 2.01 Hydro agrees to pay for, and the Seller agrees to sell to Hydro at the Interconnection Point such Energy made available or capable of being made available by the Seller, subject to the provisions of Article 6, from the Facility before the Commercial In Service Date and throughout the Term of this Agreement and Hydro shall not reduce or refuse delivery of any such Energy at any time except to the extent permitted by the express terms of this Agreement.
- Subject to there being in force a Tax Agreement binding upon the Seller, the existence of which is a pre-condition of Hydro's requirement to make payments to the Seller for Energy purchases under this Agreement, the payments to be made for Energy in each month before the Commercial In Service Date and during the Term of this Agreement shall be based upon the following prices and formula:

 $EP_i = E_i x ((FER \times FERe) + (OMER \times OMe_i)) \times MT_i$

Where:

j	is the month for which payment is payable;
i	is the calendar year in which month j falls;
EP_j	is the total payment for Energy for Month j;
E_j	is the Energy purchased under this Agreement by Hydro from the Seller in month j;
FER	is the fixed price component as stated in Article 2.03;
FERe	is the fixed price component escalation factor as defined in Appendix F;
OMER	is the operating and maintenance price component as stated in Article 2.03;
OMe _i	is the operating and maintenance component escalation factor as defined in Appendix F; and

 MT_i is the adjustment to account for municipal taxation as defined in Appendix F.

2.03 The components of the purchase price for Energy shall be calculated based upon the following rates with escalation/de-escalation, as applicable, from January 1, 2007:

Fixed Energy Component (FER)

\$0.0572 / kWh

Operating and Maintenance Component (OMER)

\$0.0143 / kWh

Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or operation of the Facility, they shall, during but limited to the Term of this Agreement, be vested in Hydro to be assigned, traded, retained or otherwise dealt with in any manner as Hydro may in its sole discretion determine. Any and all costs of vesting such credits, rights and interests in Hydro shall be for Hydro's account and, if incurred by Seller, shall be promptly reimbursed by Hydro.

2.05

- (a) Should there be any incentive payments made to the Seller by the Governments of Canada or Newfoundland and Labrador, or any agency of either of them, such as, but not limited to, the Wind Power Production Incentive Program (WPPI), or its successor program now known as the ecoENERGY Renewable Initiative, 75% of all such amounts paid to the Seller shall be repaid to Hydro thirty (30) days following their receipt by the Seller.
- (b) The Seller shall make all Reasonable Efforts and incur all reasonable costs to obtain and retain certification for the Facility and the sales of Energy therefrom, from the appropriate department or agency of the Government of Canada or other entity recognized thereby as being so empowered (such as EcoLogoM certification under the Environmental ChoiceM program managed by Terra Choice Environmental Services Inc.), as providing "Green Power" or such similar designation as may be required for the Facility to qualify and remain entitled to applicable and available incentive funding.
- 2.06 Hydro shall pay to the Seller all applicable HST as required under statute.
- 2.07 The price for Energy payable under this Agreement shall be increased by that amount which will allow the Seller to be fully indemnified from and to fully recover the Allowable Amount. Such increase shall be determined as a genuine pre-estimate of the amount of the Allowable Amount for each year of the remaining term of this Agreement, with the intent of providing the Seller with a full indemnity and recovery thereof. Failing agreement by the parties thereto, the amount of such increase shall be arbitrated in accordance with Article 15 hereof.

ARTICLE 3 METERING

- 3.01 The metering equipment and meters to register the amount of Power and Energy to be purchased by Hydro under this Agreement shall be furnished and installed by Hydro and, if required to be located on the Seller's premises, the metering equipment will be installed in a suitable place provided by the Seller, in such manner as to register accurately the total amount of Power and Energy, net of station services, to be purchased by Hydro. All costs associated with the supply, installation and maintenance of meters and metering equipment shall be borne by the Seller. Subject to Good Utility Practice, Hydro will endeavour to keep metering costs to their minimum.
- 3.02 The Seller shall enter into an agreement with NP for the supply of Power and Energy required by the Seller for station service loads for the Facility when the Facility is not generating power and energy, which agreement may be subject to the jurisdiction of the Board of Commissioners of Public Utilities for the Province.
- 3.03 The metering equipment required under Clauses 3.01 and 3.02 shall be of a type approved for revenue metering by the appropriate department of the Government of Canada.
- 3.04 Where practical the metering equipment required under Clauses 3.01 and 3.02 will be installed at the Interconnection Point. Where necessary, adjustments will be made to all meter readings to account for transformer, transmission and distribution line losses between the metering point and the Interconnection Point. The method of adjustment will be agreed to and set forth in Appendix B to be incorporated in this agreement.
- 3.05 Provided reasonable advance notice is given to the Seller, authorized employees of Hydro, NP and officials acting on behalf of the appropriate department of the Government of Canada shall have the right of access at all reasonable times for the purpose of reading, inspecting, testing, and repairing the meters installed pursuant to Clause 3.01 hereof. However, the said authorized employees shall not interfere with the operations of the Seller except to the extent such interference is required as a result of the work being performed, in which case, such interference shall be kept to the minimum amount of time necessary, all in accordance with Good Utility Practice.
- 3.06 The Seller shall have the right, at its own expense, to install, equip and maintain check meters adjacent to Hydro's and NP's meters.
- 3.07 The Seller shall provide metering at a suitable location at the Site to record the Power and Energy produced by the Facility. This metering may be relied upon by the parties in the event that the other metering, required by Clause 3.01, fails.
- 3.08 Should any meter required under Clause 3.01 fail to register accurately, the Seller may charge for Energy supplied during the period when the registration was inaccurate either
 - (a) on the basis of the amount of Energy measured at the Site, by the meter referred to in Section 3.07, during the period of alleged inaccurate registration with appropriate adjustments for losses and the internal use of the Seller; or

- (b) on the basis of the amount of Energy supplied as established by available evidence, which ever basis appears most fair and accurate.
- 3.09 The billing period for each Month shall commence at noon on the last day of the previous Month.

ARTICLE 4 INTERCONNECTION COSTS

- 4.01 An estimate of all costs to be incurred by Hydro or NP to interconnect the Seller shall be paid by the Seller in advance of any construction for the interconnection. The estimate to be provided by Hydro to the Seller, and all payments and adjustments required by this Clause, shall be given from one party to the other in accordance with the schedule in Appendix A which shall form part of this Agreement. The Seller may provide the advance payment for the interconnection by providing an irrevocable letter of credit from a bank acceptable to Hydro and in the form found in Appendix D. Upon the completion of the interconnection, an adjustment shall be made so that if the actual cost exceeds the estimate, the difference shall be paid by the Seller to Hydro within 60 days of receiving the invoice from Hydro with appropriate supporting documents, provided that the Seller shall not be required to pay more than twenty-five percent (25%) more than the estimated cost. If the actual cost is less than the estimate, the difference shall be reimbursed to the Seller by Hydro, within sixty (60) days of the completion of the work. The Interconnection Point shall be at such location that Hydro, upon consultation with NP, shall determine in accordance with Good Utility Practice. The Interconnection Plant shall be as set out in Appendix C which shall form part of this Agreement. For the purpose of administering this Clause, Hydro shall act as NP's agent and shall be empowered on its behalf to receive payments and to reimburse monies to the Seller.
- The Seller shall pay to Hydro all reasonable costs that Hydro or NP incurs to 4.02 operate and maintain for the purpose of the Facility, according to Good Utility Practice, the Interconnection Plant. These costs shall include any amounts required to operate, maintain, inspect, repair and, when prudent in accordance with Good Utility Practice, to replace or upgrade the Interconnection Plant (net of insurance recoveries, if any) and may include Hydro's or NP's costs of materials, labour, travel, and other reasonably incurred expenses. These costs may comprise any or all of Hydro's or NP's costs to perform the service or the costs of a contractor retained by Hydro or NP to perform this work. These interconnection operation and maintenance costs shall be paid by the Seller (i) within forty five days, if the total monthly invoiced cost is \$ 10,000 or less, and (ii) otherwise within ninety days, of being billed for the same by Hydro or, in the event such invoices are not paid as aforesaid, Hydro may, in its sole discretion, deduct such costs from the payments for Energy due to the Seller under this Agreement, provided that Seller shall pay interest to Hydro on any outstanding balance of such invoiced costs remaining unpaid thirty days after delivery of the invoice to Seller, at the prime rate of the Bank of Nova Scotia plus 2% until such balance is paid. For amounts of maintenance where the cost is expected to exceed \$10,000 Hydro shall give 30 days prior notice and due opportunity for consultation where feasible unless the expenditures are of an emergency nature and must be done immediately in according with Good Utility Practice.

ARTICLE 5 SUBMISSION OF PLANS AND DESIGNS

5.01 The Seller shall deliver to Hydro for Hydro's written approval, the detailed design, plans, specifications and commissioning procedures for those aspects and portions of its Facility that Hydro has determined, in all cases consistent with Good Utility Practice, may impact the power quality or the reliable operation and safety of the Interconnected Grid. These detailed design, plans, specifications and commissioning procedures, and the timing of them and of the delivery of Hydro's approval, shall be more fully described and set out in the Appendix A to be added to this Agreement. In considering and approving any element of the detailed designs, plans specifications and commissioning procedures, Hydro may consult with NP and may withhold its approval based upon the advice, information or reasonable concerns expressed to it by NP, in all cases consistent with Good Utility Practice.

The Seller shall construct and test its Facility in accordance with those approved detailed designs, plans, specifications and commissioning procedures provided to Hydro in accordance with Clause 5.01 in all cases consistent with Good Utility Practice. Any material alterations made to these designs, plans, specifications or commissioning procedures, or made to the Facility after the Facility has been constructed, shall be first approved in writing by Hydro and NP and such approval shall not be unreasonably withheld. Hydro and NP shall be permitted to be present to witness the Seller's commissioning activities and to inspect and test any of its equipment which may impact power quality or the reliable operation and safety of the Interconnected Grid. Costs for said witnessing and checking activities shall be on the account of Hydro and/or NP. Hydro's and NP's right to inspect and test the Seller's equipment shall not relieve the Seller of the responsibility to properly maintain its equipment.

5.03

- (a) In considering or approving any designs, plans, specifications, commissioning procedures or any permitted alteration thereto, neither Hydro nor NP makes any warranty, representation of adequacy whatsoever and neither assumes any responsibility towards the Seller or to any other party whomsoever. The approval or consideration by Hydro of any design, plan, specification or commissioning procedure shall in no way cause Hydro or NP to become liable for any loss occasioned by the Seller or by any party whomsoever and the Seller hereby agrees to indemnify and save Hydro harmless from all causes of action related to this Agreement, suits, demands, claims or legal proceedings, including legal costs, taken against Hydro or NP, or both, and arising in any way or manner from any investment, lending, guaranteeing or other participation in the Seller or its Facility, or in the construction or installation of any part of the Facility at the Seller's Site.
- (b) Where a particular alteration or variation from the designs, plans, specifications, commissioning procedures or any permitted alteration thereto is made by the Seller to meet a requirement by Hydro for approval, paragraph 5.03(a) shall not apply to save Hydro harmless from liability for approval where, and to the extent

that, the loss is caused by Hydro's negligence as to that particular alteration or variation.

5.04 Hydro's and NP's review and consideration of the detailed design, plans, specifications and commissioning procedures of the Seller's plant and facilities are made without any representation, express or implied, about the economic or technical feasibility, safety, operational capability or reliability of the Seller's plant or facilities. The Seller shall not in any manner make any representations to any third parties whatsoever, in a manner which is express or implied, as to conclusions reached or the results of the review and consideration by Hydro or NP concerning the economic or technical feasibility, safety, operational capability or reliability of the Seller's plant or facilities.

ARTICLE 6 UTILITY PRACTICES AND OPERATING STANDARDS

- 6.01 The Seller shall at all times during the Term of this Agreement operate and maintain its Facility in accordance with Good Utility Practice.
- The Seller shall follow appropriate operating procedures and power quality guidelines. These procedures and guidelines shall include those set forth in the Appendix E, which shall be incorporated hereto and which procedures have been agreed to by the parties, as modified from time to time by the mutual agreement of the parties. Operating procedures will, among other things, provide for routine switching operations; scheduled maintenance; emergencies, including forced outages and unexpected contingencies; and for communications between Hydro and the Seller and between NP and the Seller. These procedures are required to enable Hydro or NP, or both, to exercise control, when needed to ensure power quality, system safety, security and reliability over the flow of Power and Energy from the Seller's Facility. Notwithstanding the existence of these procedures, when needed to ensure power quality, system safety, security and reliability, Hydro and NP shall have the right to exercise control of the circuit breakers at or near the Interconnection Point, the whole in accordance with Good Utility Practice.
- 6.03 Except for abnormal operating conditions or other causes beyond Seller's reasonable control, variations from any nominal frequency or nominal voltage shall be within normal operating ranges for which the equipment is rated by the manufacturer. The Seller shall be responsible for installing protective equipment to protect its own property and operations from variations in frequency or voltage, temporary delivery of other than three-phase Power and Energy, or from other system disturbances from the Interconnected Grid. The Seller's Facility shall not automatically disconnect from the Interconnected Grid for variations in frequency from 58.0 to 62.0 Hz.
- The Seller agrees to provide suitable transforming equipment and all other electrical equipment on its side of the Interconnection Point, including electrical equipment that Hydro or NP may reasonably deem necessary from time to time during the Term of this agreement, for the safe and secure operation of the Interconnected Grid, consistent with Good Utility Practice.

6.05 The Seller shall operate the Facility in accordance with Good Utility Practice so as to minimize disturbance or fluctuations on the Interconnected Grid, or interference with communications systems or control circuits of Hydro, NP or of any other third party. The Seller shall take remedial measures at its own expense by way of installing suitable apparatus or otherwise as may be necessary to reduce any disturbance or fluctuations or any interference with the communications systems or control circuits to a level acceptable to Hydro acting reasonably upon notification of any such problems by Hydro in writing. Without limiting the generality of Article 13 of this Agreement, the Seller shall indemnify Hydro from claims and demands made against Hydro by any third party in consequence of any failure of the Seller to perform its obligations under this Clause, except for claims resulting from Hydro's or NP's negligence or misconduct.

6.06 After the Commercial In-Service Date, Hydro or NP, or both, may install equipment on its system that automatically recloses circuit breakers following an interruption of Power and Energy supply so as to improve the continuity of the supply of Power and Energy in accordance with Good Utility Practice. Where Hydro or NP has installed such equipment, the Seller shall, at its own expense, provide adequate protective equipment for all its Facility that might be adversely affected by the operation of the reclosing equipment. The Seller shall also install such equipment as may be required in accordance with Good Utility Practice for the prompt disconnection of any of the Seller's equipment that might affect the proper functioning of the reclosing equipment. The Seller shall co-operate with NP and use Reasonable Efforts to establish from time to time a mutually agreed upon reclosing time for the equipment, but failing such agreement, the decision of NP as to that time shall be final. Without limiting the generality of Article 13 of this Agreement, the Seller bears the sole responsibility for the cost of any damage to its equipment and transformers that may occur due to the operation of the Interconnected Grid including, but not limited to, reclosing, voltage imbalance, frequency deviations, outages, and system faults.

6.07 If at any time the Facility operates in such a manner that in Hydro's or NP's opinion, acting in a reasonable and prudent manner in accordance with Good Utility Practice, power quality is adversely affected or the safety and security of the Interconnected Grid or of Hydro's or NP's connected customers is threatened, Hydro or NP may give notice thereof to the Seller which notice may be given by telephone to an employee of the Seller who has been designated pursuant to Clause 6.08 or such other employee provided for in that Clause, and the Seller shall promptly remedy the said problem. If the problem continues for more than fifteen minutes after the notice, then Hydro or NP, as the case may be, may discontinue the receipt of Power and Energy to the extent necessary to alleviate the problem or the supply of that amount of Power and Energy which in Hydro's or NP's opinion, acting reasonably, will alleviate the problem and shall not be obliged to resume receipt of or supply of such Power and Energy until the Seller has remedied the problem. Hydro shall provide to the Seller a written confirmation of all notices it gives by telephone under this Clause but the Seller shall not delay taking corrective action pending its receipt of the written confirmation.

6.08 The Seller shall designate in writing to Hydro and NP the name of the employee or agent to whom notices under this section are to be given, and in default of such designation or in the event of the said employee or agent not being immediately available to receive any such

notice, the Seller agrees the notice may be given by telephone or otherwise to any other employee or agent of the Seller.

- 6.09 Notwithstanding Hydro's and NP's rights to discontinue the receipt of Power and Energy pursuant to Clause 6.07, if the Seller fails to perform any material obligation under this Agreement, Hydro may give written notice to the Seller that unless the obligation, which obligation shall be clearly explained in the notice, is completely fulfilled to the extent then capable of being fulfilled in accordance with Good Utility Practice within a reasonable period (which period excepting for emergency situations shall in no case be less than thirty (30) business days) after receipt of the notice, Hydro will discontinue the receipt or supply of Power The right to discontinue the receipt of Power and Energy in this Clause is in and Energy. addition to and not in limitation of any other rights provided elsewhere in this Agreement to discontinue the receipt or supply of Power and Energy for failure of the Seller to perform a particular obligation. If Hydro attains the right to discontinue the receipt of Power and Energy under this Clause but cannot electrically prevent Power and Energy from being transferred from the Seller to NP without interfering with NP's obligation to supply Power and Energy to the Seller, then Hydro may give notice to the Seller under this Clause that it is not obliged to make payments for Energy and such obligation shall cease, effective as of the time stated in the notice, however this clause does not relieve Hydro of its obligation to pay for Energy delivered by Seller prior to the date stated in the notice.
- Notwithstanding that Hydro may have discontinued the receipt or supply of Power and Energy to the Seller by reason of failure of the Seller to perform any of its material obligations under this Agreement, or that Hydro has discontinued the receipt or supply of Power and Energy upon the request of the Seller, such discontinuance shall not be construed as a breach of contract by Hydro to receive Power and Energy from the Seller under this Agreement or as a breach of an obligation by NP to supply Power and Energy to the Seller under this Agreement, nor shall such discontinuance relieve the Seller from its obligations to pay NP for Power and Energy.
- 6.11 If, after Hydro has discontinued the receipt or supply of Power and Energy under Clause 6.09 by reason of failure of the Seller to perform any of its material obligations under this Agreement, and Seller continues in default in respect of its material obligations, Hydro may, at its option, give telephone notice and written notice to the Seller with a copy to the Lenders, that unless the said obligation is adequately fulfilled within a reasonable period (which period shall in no case be less than the longer of (a) 4 Months or (b) the amount of time estimated by Hydro, acting reasonably, to correct the situation to the extent then capable of cure applying Good Utility Practice), this Agreement may be terminated in accordance with this Clause. Any such notice shall clearly explain the obligation that the Seller is not fulfilling. If the Seller continues in default in respect of the obligation beyond the period specified in the notice and if Seller or the Lender does not demonstrate to Hydro, to Hydro's reasonable satisfaction, that it has taken or is taking measures to fully correct the situation to the extent then capable of cure in accordance with Good Utility Practice, subject to the Lender's right to take possession and/or cure any default, Hydro may elect to terminate this Agreement, unless the Seller assigns the Agreement, in accordance with Clause 17.01 to a party which Hydro agrees, and the default is remedied within the period specified in the written notice or such other period as Hydro may agree. Such termination shall be without waiver of any amounts which may be due or of any rights including

the right to damages for such breach which may have accrued up to and including the date of such termination.

Each party shall have the right, without penalty or liability for damages or breach of contract, to interrupt the supply or receipt of Power and Energy at any time (i) to the extent necessary to address emergencies confronting its system or to safeguard life or property (collectively an "emergency") or (ii) for the purpose of such construction, maintenance, operation, repair, replacement or extension of their equipment or works as is prudent in accordance with Good Utility Practice or, (iii) as a result of an event of Force Majeure. Each party shall limit the frequency and duration of interruptions as much as practicable and in accordance with Good Utility Practice and, except in emergencies, shall give to the other party reasonable warning of its intention to interrupt the supply.

ARTICLE 7 POWER AND ENERGY USED BY THE SELLER

7.01 Hydro shall have the right to install, maintain and repair, at the Seller's expense, metering at the Site for the purpose of ensuring that Power and Energy purchased from NP or Hydro is not being re-sold by the Seller to Hydro.

ARTICLE 8 LATE DELIVERY OF POWER AND ENERGY AND TERMINATION

8.01

- (a) If the Seller voluntarily or forcibly abandons all or substantially all its operations, commits an act of bankruptcy, liquidates all or substantially all its assets, or after the Commercial In-Service Date fails to obtain or maintain any material permits, authorizations or approvals which it is required by law or regulation to obtain or maintain for the operation of its Facility or for its existence as a corporate entity and such event or failure prohibits or materially impairs the Seller's right or ability to operate the Facility as contemplated herein, then subject to the provisions of paragraph 8.01(b), and subject to Lender's rights to take possession and/or to cure any default, on written notice to the Seller, Hydro may elect to terminate this Agreement and, subject to Clause 8.04, Hydro may, claim damages and any other appropriate legal remedy against the Seller.
- (b) Where Hydro elects to terminate this Agreement under paragraph (a) of this Clause 8.01, resulting solely from the Seller's failure to attain or maintain any material permits, authorizations or approvals from any municipal, legislative or regulatory authority which is subject to a right of appeal or judicial review, Hydro shall provide Seller with a Notice at least 180 days prior to exercising its termination right and the Seller shall have two years from the date Hydro has terminated the Agreement in which it may pursue any legal remedies it may have to attain or retain the permits, authorizations or approvals. If the Seller is successful in attaining or retaining such permits, authorizations or approvals, then the Agreement shall be deemed to continue as if no time has passed since

termination, as of thirty days after Hydro receives written notice from the Seller of such event. The commencement of an appeal or other legal proceedings or claims by the Seller shall not prevent Hydro from seeking any remedies or damages, subject to Clause 8.04, including those arising from the termination of the Agreement or the circumstances which led to its termination. At any time, the Lenders will be granted the opportunity to cure such default provided for herein.

8.02 If Hydro terminates the agreement prior to the Commercial In-Service Date, then Hydro shall be liable for the return of all Performance Security in full plus only those reasonable, salaries, fees, deposits, interest costs and out-of-pocket expenses which are incurred by the Seller after the execution of this Agreement or concurrently herewith, in the development, financing, procurement of power generation, procurement of turbines, transportation and transformation equipment and construction of the Facility (including, for greater certainty, any and all loan advances made under the Project Financing and expended on the Facility, break-funding costs, prepayment fees or expenses incurred or to be incurred by the Seller upon such early cancellation or termination of the Project Financing and construction contracts) plus interest at the prevailing prime rate of the Bank of Nova Scotia plus 2% from notice of termination by Hydro until payment in full, but in no such case shall Hydro be liable for an amount or amounts to compensate the Seller for other losses, costs or claims by the Seller or by third parties against the Seller, or any other damages, including any loss of expected profits or revenues contemplated as potentially flowing to the Seller pursuant to this Agreement, or for any other expenses or amounts the Seller has incurred prior to the date of this Agreement. For the avoidance of doubt, no exercise by Hydro of rights under this Clause 8.02 shall directly or indirectly give rise to any right, title or interest of Hydro in the Facility and related property.

8.03 If the Commercial In-Service Date has not occurred on or before December 31, 2008 due to the Seller's failure to make all Reasonable Efforts and incur all reasonable costs to achieve it,, the Seller shall pay Hydro the lesser of either \$162,000 per month, or an amount equal to the difference between the cost of wind energy to Hydro calculated pursuant to this Agreement that would have been delivered by the completed Facility, and the cost of fuel consumed to generate the same amount of energy at its Holyrood Generating Station, for the period between January 1, 2009 to the earlier of the Commercial In-Service Date and December 31, 2009, such amount to be paid only to the extent that the cost of fuel as calculated below is higher than the cost of wind energy calculated pursuant to this Agreement.

Hydro's avoided cost (\$/kWh) at its Holyrood Generating Station shall be calculated by application of the following formula:

 $HFC = ACF \div CR$

Where

HFC is the avoided cost of fuel at Hydro's Holyrood Generating Station expressed in \$/kWh;

ACF is the average cost (\$/BBL) of No. 6 fuel consumed at Holyrood for the period under consideration; and

CR is the conversion factor for Holyrood and is equivalent to 630 kWh/BBL.

Should Seller not have made all Reasonable Efforts to achieve the Commercial In-Service Date by December 31, 2009, Hydro may, at its sole reasonable discretion, terminate this Agreement without incurring any liability to the Seller whatsoever and may claim against the Seller amounts that shall not exceed the payments expressly provided for in this Section 8.03. In the event that the Commercial In-Service Date has not occurred by December 31, 2010, Hydro may, at its sole reasonable discretion, terminate this Agreement without incurring any liability to the Seller whatsoever, and without the Seller incurring any liability provided the Seller has made all Reasonable Efforts to achieve the Commercial In-Service Date.

8.04 Notwithstanding anything to the contrary in this agreement, the maximum aggregate liability for damages to be paid by Seller to Hydro arising out of any termination of this Agreement by Hydro after the Commercial In-Service Date shall be \$675,000, provided that the foregoing limitation will not apply to a termination arising out of a failure to use Reasonable Efforts to operate the Facility in accordance with Good Utility Practice, or a breach by the Seller of its obligation to sell Power and Energy from the Facility only to Hydro.

ARTICLE 9 HYDRO'S OPTION TO ACQUIRE FACILITY

9.01 Exercisable at Hydro's sole and unfettered discretion on the tenth, fifteenth or twentieth anniversary of the Commercial In-Service Date, and following six months prior notice from Hydro, the Seller shall transfer to Hydro, free from any lien or encumbrance created by the Seller, all its right, title and interest in and to the real property and fixtures, fittings, plant and equipment (including test equipment and special tools) and all improvements comprising the Facility.

9.02 In respect of the exercising of its option pursuant to Article 9.01, Hydro agrees to pay the Seller an amount calculated by application of the following formula:

TP =
$$5YRE$$
 x (FER x FERe) x $(1 + DR)^{\wedge RYRS} - 1$
DR x $(1 + DR)^{\wedge RYRS}$

where

TP is the payment to be made to the Seller by Hydro upon the transfer of the Facility

5YRE is the total energy sold to Hydro during the five full contract years immediately prior to the date of transfer;

FER is the fixed price component as stated in Clause 2.03;

FERe is the fixed price component escalation factor as defined in Appendix F;

RYRS is the number of years remaining in the agreement and is calculated by subtracting the anniversary of the Project In-Service

Date in which Hydro is exercising its option pursuant to Article 9.01 from 20; and

DR is the overall rate of return from the construction and operation of the Facility as indicated by the Seller as being 10%.

9.03 Upon receipt of Hydro's notice that it wishes to exercise its option pursuant to Article 9.01, Hydro and the Seller shall meet and agree the inventories involved, the mechanics of transfer and security arrangements but the Seller shall not be liable for any discrepancies between such inventories and the actual fixtures, fitting and plant and equipment transferred provided that following agreement on inventories the Seller shall exercise the same care regarding the fixtures, fitting and plant and equipment and all improvements therein as it did prior to agreeing the same and provided further that Hydro shall be entitled to provide a security unit within the Site.

9.04 The Facility and all other equipment transferred pursuant to this Article 9 shall be transferred on an "as is" basis and any warranties which would otherwise be implied by statute or otherwise, including, without limitation, warranties as to title, fitness for the purpose, the absence of patent or inherent defects, description or otherwise of whatsoever nature will be excluded and after the transfer date the Seller shall be under no liability whatsoever to Hydro in respect of the operation or otherwise of the Facility by Hydro or a person designated by Hydro and Hydro shall indemnify and keep indemnified the Seller against any liability to any person arising from the use or operation of the Facility after the date of transfer provided however that the Seller shall subrogate or assign to Hydro any and all rights and benefits which it is able to subrogate or assign of any unexpired warranties in respect of the building, plant and equipment of the Facility under applicable laws or otherwise.

9.05 Hydro shall be responsible for all reasonable costs and expenses (including legal fees and taxes or duties, but excluding income tax impacts upon the Seller) incurred by either party in connection with the transfer referred in this Article 9 and shall at its own cost obtain or effect all governmental and other approvals, licenses, registrations and filings and take such other action as may be necessary for the transfer contemplated in this Article 9, and reimburse the Seller on demand for all such reasonable costs and expenses incurred by the Seller in respect of such transfer.

ARTICLE 10 CONSTRUCTION OR INSTALLATION OF TRANSMISSION LINES OR APPARATUS

Should the Seller require NP or Hydro to provide a transmission line on the Seller's property for the purposes of the Facility, the Seller shall execute a standard form easement instrument provided by Hydro or NP to effect the granting of an easement of right-of-way and other easement rights required by Hydro or NP for these purposes, subject to applicable Lenders' rights.

The Seller shall not erect any building, structure or object on or over any right-ofway referred to in Clause 10.01 without the written approval of Hydro or NP, as the case may be, but subject to that limitation the Seller shall be entitled to make fair and reasonable use of all lands subjected to the said right-of-way.

- 10.03 Any changes that the Seller may request Hydro to make in the location of any lines or apparatus constructed pursuant to Clause 10.01 shall be made by Hydro, or NP as the case may be, but the Seller shall bear the expense of any such changes.
- All transmission lines, Interconnection Plant and other apparatus furnished and installed by Hydro or NP on the Seller's Site, shall remain the property of Hydro or NP, as the case may be, and Hydro or NP shall each be entitled to remove its transmission lines, interconnection equipment and apparatus on the expiry or termination of this Agreement, however if Hydro terminates this Agreement pursuant to paragraph 8.01(a), such removal shall not be allowed if Seller is diligently pursuing legal remedies to have its permits, authorizations, or approvals reinstated, all in accordance with paragraph 8.01 (b).

ARTICLE 11 SAFETY

11.01 The Seller and Hydro actively encourage the use of the best safety practices in the construction and operation of their respective facilities. Both parties shall ensure that all applicable safety laws and regulations are adhered to with respect to the Facility and the associated operations throughout the Term hereof. In addition to requirements elsewhere for operation of the facility in accordance with Good Utility Practice, Seller acknowledges that for construction activities Hydro endorses the Certificate of Recognition Safety Program of the Newfoundland and Labrador Construction Safety Association (NLCSA). Accordingly, Seller agrees to ensure that, prior to the commencement of performance of construction activities at the Site, the general contractor and all subcontractors obtain and deliver proof of a valid Certificate of Recognition from the NLCSA or similar accreditation/ safety program acceptable to Hydro. Where Seller performs construction activities itself it shall be considered a contractor for the purposes of this clause.

ARTICLE 12 ENVIRONMENT

- 12.01 Hydro, through its environmental policy, commits to compliance with legal and other requirements, to prevention of pollution, and to continual improvement.
- 12.02 Seller shall ensure protection of the environment at the Facility and Seller and its contractors must be aware of potential environmental impacts during construction and operation of the Facility. Seller shall ensure that its employees and agents and its contractors and their employees and agents comply with all applicable environmental laws, regulations, permits and requirements of federal, provincial and municipal authorities and, on a best effort basis, Seller shall ensure that its contractors comply with the aforementioned Hydro's environmental policy.
- 12.03 Seller shall provide Hydro with copies of environmental permits, approvals and monitoring studies prior to commencement of the relevant work.

12.04 The Seller shall obtain and pay for any and all permits, licenses or easements necessary or required for the delivery of electricity pursuant to the provision of this agreement. Hydro shall provide any assistance with respect thereto reasonably requested by the Seller, at the Seller's expense. The Seller shall comply fully with all laws, regulations and ordinances of the proper public authorities in connection with the performance of its duties under this agreement.

ARTICLE 13 RESPONSIBILITY FOR DAMAGES, INSURANCE

13.01

- (a) The Seller shall assume all obligations, risks and responsibility for, and shall indemnify and save Hydro and NP and their officers, directors, shareholders, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Hydro or NP, their employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of the Seller's works under this Agreement, except to the extent such injuries or damages are caused in whole or in part, by negligence or any tortious act or omission on the part of Hydro or NP or any of their officers, directors, employees, agents or contractors.
- (b) Hydro shall assume all obligations, risks and responsibility for, and shall indemnify and save the Seller and its officers, directors, shareholders, employees, agents and contractors, harmless from and against any and all claims, liability, loss, damages, demands, costs or expenses that may be made or incurred for injuries or damages to persons or property of others or which, but for this provision, would be incurred directly by Seller, its employees or contractors and which arise in connection with the occupation, construction, maintenance or operation of the Interconnection Plant or other lines, facilities or apparatus of Seller on the premises of Hydro, except to the extent such injuries or damages are caused in whole or in part by negligence or any tortious act or omission on the part of Seller or any of its officers, directors, employees, agents or contractors.
- 13.02 If any of the Interconnection Plant, or other apparatus installed by Hydro or NP on the Seller's Site should be destroyed or damaged by the negligence of the Seller, its servants or agents, the Seller shall reimburse Hydro or NP, as the case may be, for the cost of their replacement or repair, reduced, as the case may be, by the proceeds of any insurance received by Hydro or NP with respect of such destruction or damage.
- 13.03 If at any time during the Term of the Agreement, the construction of the Facility or the operation of the works of either party to the Agreement is suspended in whole or in part, or the performance of a party's obligations hereunder is delayed, interfered with or made impossible by reason of events beyond the reasonable control of and not foreseen or foreseeable, the party affected due to war, rebellion, civil disturbance, strikes, serious epidemics, fire, action or non-action of a governmental, court or public authority, including failure to obtain a permit or

authorization required to proceed with or operate the project or another fortuitous event (an event of "Force Majeure") then, subject as hereinafter set out, such party will not be liable to the other party for any resulting failure to perform its obligations hereunder nor shall any remedy against the affected party be exercisable until the cause of and the resulting inability to perform due to such Force Majeure has been removed, and any due dates for performance by a party as set forth herein shall be extended accordingly; provided that no event of Force Majeure shall excuse the performance of payment obligations hereunder for services already rendered or Energy already delivered. In any event of Force Majeure, the party or parties whose performance has been affected shall use all reasonable diligence and take such action as it or they may lawfully initiate to remove the cause of the Force Majeure. Upon and during the occurrence of an event of Force Majeure, each party shall continue to perform its covenants under this Agreement as soon as possible and to the extent then remaining possible.

For greater certainty, (a) the works of Hydro referenced in this Clause 13.03 are limited to the Interconnection Plant and any portion of the Interconnected Grid directly related to Hydro's ability to receive Power and Energy from the Facility into the Interconnected Grid, (b) in no event shall the shortage of construction materials or equipment in itself constitute an event of Force Majeure and c) action by Hydro shall not be construed as "action of a governmental authority" in the above definition of Force Majeure.

- 13.04 In case any action shall be brought or a claim is made against either party named in paragraph 13.01(a) or paragraph 13.01(b) (which party is hereinafter referred to as the "defendant") and in respect of which indemnity may be sought against the other party (which other party is hereinafter referred to as the "indemnifying party"), such defendant shall promptly notify the indemnifying party in writing, and the indemnifying party shall assume the defence thereof, including the employment of counsel and the payment of all expenses. The defendant shall have the right to employ separate counsel in any such action and participate in the defence thereof but the fees and expenses of such counsel shall be at the expense of the defendant unless the employment of such counsel has been specifically authorized by the indemnifying party. The indemnifying party shall not be liable for any settlement of any such action effected without its consent but if settled with the consent of the indemnifying party or if there be a final judgment of the plaintiff in any such action or if the indemnifying party has failed to assume the defence thereof the indemnifying party, subject to the assumptions of liability referred to above, shall indemnify and hold harmless the defendant from and against any loss or liability by reason of such settlement or judgment. In the event any such damage or loss is caused by the contributory negligence of Hydro and Seller, each party shall bear its own portion of the damages for which it is found to be responsible.
- 13.05 The Seller shall acquire and maintain "All Risk Property" insurance on the whole of the Facility and shall keep the Facility and all related operations insured against liability and all other such risks as are customarily insured against in the case of similar operations. Such insurance shall be with insurers and in a form and amount reasonably acceptable to Hydro.
- 13.06 Comprehensive general liability insurance shall have a minimum limit of Five Million Dollars (\$5,000,000) per occurrence and shall contain a cross liability clause with Hydro and NP named as an additional insureds.

- 13.07 All other insurance shall name Hydro and NP as additional insureds for the carrying out of its interest as it may exist per this Agreement and it shall be a term of each insurance policy, to the extent such can be reasonably secured from the insurance companies, that Hydro and NP shall be advised at least thirty days in advance of any insurance policy changes or cancellations. The Seller shall provide Hydro with certified copies of all insurance required by this Agreement proving that such policies are in full force and effect, and the Seller shall maintain such policies or similar acceptable alternatives for the full Term of this Agreement.
- 13.08 The Seller shall not commit or permit any act or omission invalidating any such insurance, or adversely impact Hydro's policies of insurance.
- 13.09 If the Facility is damaged or destroyed by a peril that is or should have been covered by insurance pursuant to this Agreement, the Seller covenants to repair or rebuild same or comparable Facility, using equipment available at the time of such rebuild, with all reasonable diligence.

ARTICLE 14 PAYMENT OF ACCOUNTS AND NOTICE OF CLAIMS OF THE SELLER

- 14.01 The Seller shall render its accounts monthly and Hydro will, within twenty (20) days after the date of receiving such account, make payment in lawful money of Canada at the appointed office of the Seller or by means of direct deposit into a Canadian bank account of the Seller. Any amounts in arrears or overdue to the Seller after expiration of such twenty (20) days shall bear interest, before and after judgment, at the prime rate of Bank of Nova Scotia plus 2% annually until such balance is paid.
- 14.02 Every claim or counterclaim which the Seller may have or claim to have against Hydro, or which Hydro may have or claim to have against Seller arising under this Agreement with respect to payment for Power and Energy or any adjustments thereto shall be submitted in writing to the other party within ninety (90) days from the last day of the Month in which the Power and Energy was supplied, failing which such claim or counterclaim shall be deemed to have been waived by the party otherwise entitled thereto.

Notwithstanding any limitation periods otherwise applicable thereto, in respect of all claims for payment noticed as aforesaid and in respect of any other claims or counterclaims by a party against the other party hereto, howsoever arising, such claim or counterclaim shall be deemed to have been waived by the claimant (and the other party released therefrom) unless arbitration proceedings under Article 15, if applicable, or an action shall have been commenced within two (2) years of the date claimant had or ought reasonably to have had knowledge of the event giving rise to such claim, save and except where the claimant had no knowledge of the event because the counterparty withheld information.

14.03 Except as otherwise expressly provided for herein, neither Seller nor Hydro shall bear any liability to the other for indirect, punitive or consequential damages.

ARTICLE 15 FRIENDLY CONSULTATION AND ARBITRATION

Friendly consultation

15.01 The parties agree to attempt to resolve all disputes arising hereunder promptly, equitably and in a good faith manner. In the event of any dispute, the parties shall attempt in the first instance to resolve such dispute through friendly consultations between the parties. If such consultations do not lead to a resolution, the parties shall refer the dispute to their senior management for further consultation for up to sixty (60) days. If such consultations do not result in a resolution of the dispute within such sixty (60) day period, either party may pursue all of its remedies available pursuant to this agreement. The parties agree to provide each other with reasonable access during normal business hours to any and all non-privileged records, information and data pertaining to such dispute.

Continued performance

During the continuation of any dispute arising under this agreement, the parties shall continue to perform their respective obligations under this agreement, including prompt and timely payment of all undisputed amounts due hereunder, until all appeal processes have been exhausted.

Specific performance

Notwithstanding anything to the contrary contained in this Article 15, if, due to a material breach or threatened material breach or default or threatened default, a party is suffering irreparable harm for which monetary damages are inadequate, such party may petition a court of competent jurisdiction for injunctive relief, specific performance or other equitable relief. The inclusion of this Clause 15.03 does not imply that either party has or has not consented to the appropriateness of the granting of equitable relief under applicable law.

Arbitration

- 15.04 If any claim made by the Seller in accordance with Clause 14.02 is not agreed to by both parties, the matters in dispute may be submitted, within two months from the time the claim arose, for decision to a board of arbitrators consisting of three members, one to be named by each party to this Agreement and the third to be named by the two arbitrators so chosen, and the decision of any two members of the board of arbitrators shall be final and binding upon both parties.
- 15.05 The charges of the third member of a board of arbitrators who shall be the chairperson of that board, shall be borne by the losing party, and the parties shall bear the costs or charges of their own appointees.
- 15.06 If the two appointees of the parties are unable to agree upon the third arbitrator or chairperson, the chairperson shall be appointed upon application of either party to the Trial Division of the Supreme Court of Newfoundland and Labrador or a judge of that Division.

15.07 The period of delay for appointment by the parties to this Agreement of their respective nominees shall be seven days after notification by the other party to this Agreement of its nominee, and the period for agreement by the two nominees on the chairperson shall be ten days.

15.08 The provisions of the Arbitration Act, Chapter A - 14 of the Revised Statutes of Newfoundland and Labrador, 1990, as now or hereafter amended shall apply to any arbitration held pursuant to this Article 15.

ARTICLE 16 MODIFICATION OF AGREEMENT AND ADDITION OF APPENDICES

Any amendment, change or modification of this Agreement shall be binding upon the parties hereto or either of them only if such amendment, change or modification is in writing and is executed by each of the parties to this Agreement by its duly authorized officers or agents and in accordance with its regulations or by-laws.

ARTICLE 17 SUCCESSORS AND ASSIGNS

17.01 This Agreement shall be binding upon and enure to the benefit of the parties hereto and their respective successors and assigns. It is acknowledged and agreed that the Seller may assign this Agreement by way of security under Clause 17.03, or to any affiliate of the Seller, but this agreement shall not otherwise be assignable by the Seller without the written consent of Hydro, which consent shall not be unreasonably withheld, provided always that any assignee or purchaser demonstrates to Hydro's reasonable satisfaction that it has the capability to manage, operate, maintain and repair the Facility and agrees to be bound by this Agreement and all ancillary agreements. Upon any permitted assignment of this Agreement by Seller (other than pursuant to Clause 17.03 hereof), Hydro covenants and agrees that it shall execute and deliver to Seller, in such form as reasonably required by Seller, a full and complete release and discharge of Seller of and from any and all covenants, obligations, liabilities, claims, demands, actions, causes of action, damages and undertakings whatsoever, arising in, pursuant to, under or in respect of this Agreement (as the same may be amended from time to time) subsequent to the date of any such assignment.

17.02 For greater certainty:

- (a) Hydro shall not be required to permit the assignment of this Agreement to any Regulated Utility or corporate affiliate of any Regulated Public Utility, and
- (b) Seller shall not permit its Facility to be held by, or to be assigned to, any third party subsidiary, Associate or corporate affiliate of any Regulated Public Utility,

unless this Agreement and the power purchase costs of Hydro payable for Energy under this Agreement have been approved without alteration, prior to any such assignment by any regulatory body then having jurisdiction over Hydro or such assignee.

- 17.03 Seller (or any permitted assignee) may assign its rights in and under this Agreement, and in particular the right to receive payments due from Hydro for Energy to be purchased by Hydro, as security for Project Financing, and any such Lender assignee shall be entitled to further assign or otherwise alienate such rights in connection with the enforcement or realization of such security, and such Lender(s) or further assignee shall have and be entitled to exercise all the rights of Seller under this Agreement upon accepting all of the duties and obligations of the Seller provided herein. Hydro hereby agrees to enter into an Acknowledgement and Consent Agreement with the Lenders by which Hydro will agree to:
 - (a) execute such documents as the Lenders shall reasonably request, provided that such documents or amendments do not materially increase Hydro's obligations, whereby Hydro; (a) makes customary representations and warranties to the Lenders, (b) certifies that the Agreement is in full force and effect and has not been modified and that there are no defaults under the Agreement (except, in each case, as specifically stated in such certification), (c) represents and warrants that the Agreement is enforceable against Hydro, subject to the limitations customary for representations and guarantees of this nature, (d) consents to the collateral assignment of the Agreement to the Lenders as security for the debt relating to the Facility, (e) agrees not to enter into amendments or modifications of the Agreement without the consent of the Lenders, except as set forth in the Agreement, (f) agrees to give the Lenders notice of and reasonable opportunity to cure any defaults of the Seller under the Agreement, and (g) modifies or clarifies provisions of the Agreement as reasonably requested by the Lenders;
 - (b) deliver customary legal opinions of counsel to Hydro.

ARTICLE 18 APPLICABLE LAW AND FORUM

18.01 This Agreement shall be governed by and interpreted in accordance with the laws of the Province, and every action or other proceeding arising hereunder shall be determined exclusively by a court of competent jurisdiction in the Province, subject to the right of appeal to the Supreme Court of Canada where such appeal lies.

ARTICLE 19 PERFORMANCE SECURITY

- 19.01 The Seller shall, within thirty days of the execution of this Agreement, provide Hydro with the Performance Security.
- 19.02 The Performance Security shall be returned by Hydro to the Seller within forty five days following the Commercial In-Service Date.

ARTICLE 20 ADDRESS FOR SERVICE

Subject to Clauses 20.02 and 20.03, any notice, request or other instrument which is required or permitted to be given, made or served under this Agreement by either of the parties

hereto shall be given, made or served in writing and shall be deemed to be properly given, made or served if personally delivered, or sent by prepaid telegram or facsimile transmission, or mailed by prepaid registered post, addressed, if service is to be made

(a) on Hydro, to:

The Secretary Newfoundland and Labrador Hydro Hydro Place P.O. Box 12400 St. John's, NL Canada A1B 4K7

Fax Number:

(709) 737-1782

or

(b) on the Seller, to:

Suite 500, 1324-17th Avenue S.W. Calgary, Alberta T2T 5S8

Attention:

Corporate Secretary

Fax Number:

(403) 298-0255

Email:

canhydro@canhydro.com

Any notice, request or other instrument given, made or served as provided in Clause 20.01 shall be deemed to have been received by the party hereto to which it is addressed, if personally served on the date of delivery, or if mailed three days after the time of its being so mailed, or if sent facsimile transmission, one day after the date of sending.

20.03 Either of the parties hereto may change the address to which a notice, request or other instrument may be sent to it by giving to the other party to this Agreement notice of such change, and thereafter, every notice, request or other instrument shall be delivered or mailed in the manner prescribed in Clause 20.01 to such party at the new address.

ARTICLE 21 INTERPRETATION

21.01 In the event that any provision of this Agreement other than Article 2 and the Term of this Agreement, as specified in Clause 1.02, is ruled to be invalid by any court of competent jurisdiction, it shall be severable from the remainder of the Agreement and the remainder of the Agreement shall remain effective and unaffected by the invalid provision. The parties agree, however, that the continued enforceability of Clause 1.02 and Article 2, without substantive alteration, are considered by the parties to be fundamental to this Agreement.

- All previous communications or agreements between the parties, whether verbal or written are hereby abrogated except where such agreements or communications are expressly referred to or incorporated in this Agreement and in any such a case, they shall be relevant to the interpretation of this Agreement only to the extent and for the purposes for which they have been referred to herein.
- 21.03 In this Agreement all references to dollar amounts and all references to any other money amounts are, unless specifically otherwise provided, expressed in terms of coin or currency of Canada which at the time of payment or determination shall be legal tender herein for the payment of public and private debts.
- Words in this Agreement importing the singular number shall include the plural and vice versa and words importing the masculine gender shall include the feminine and neuter genders.
- Where a word is defined anywhere in this Agreement, other parts of speech and tenses of the same word have corresponding meanings.
- Wherever in this agreement a number of days is prescribed for any purpose, the days shall be reckoned exclusively of the first and inclusively of the last.
- Whenever this Agreement requires a notice to be given or a request or payment to be made on a Sunday or legal holiday in the Province, such notice, request or payment may be given or made on the first business day occurring thereafter, and, whenever in this agreement the time within which any right will lapse or expire shall terminate on a Sunday or legal holiday, such time will continue to run until the next succeeding business day.
- 21.08 The headings of all the articles are inserted for convenience of reference only and shall not affect the construction or interpretation of this agreement.
- Any reference in this agreement to an article, a clause, a subclause, a paragraph or a section shall, unless the context otherwise specifically requires, be taken as a reference to an article, a clause, a subclause, a paragraph or a section of this agreement.
- 21.10 This agreement may be executed in two (2) or more counterparts, each of which when so executed shall be deemed to be an original, but all of such counterparts together shall constitute one (1) and the same instrument.

IN WITNESS WHEREOF Newfoundland and Labrador Hydro and Vector Wind Energy Inc. have each executed this Agreement by causing it to be executed in accordance with its by-laws for regulations and by its duly authorized officers or agents, the day and year first above written.

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunder affixed in

the presence of:

By:

Prosilente CE

Witness

DULY EXECUTED BY

Vector Wind Energy Inc. in accordance with its Regulations or By-Laws in the presence of:

> M. ANN HUGHES Corporate Secretary

Witness

APPENDICES

APPENDIX Schedule, Designs, Plans and Specifications	A
APPENDIX Metering/Losses Adjustment	В
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APPENDIX D

FORM OF LETTER OF CREDIT

Appendix D		
Letter of Credit		
	(Bank)	
To: Newfoundland and Labrador Hydro P.O. Box 12400 Hydro Place St. John's, Newfoundland and Labrador Canada A1B 4K7	(Date) Irrevocable Standby Documentary Credit Ref. No	
Credit in your favour, in connection with per Generation 33460 OQ issued by you, for a	eby establish an Irrevocable Standby Documentary erformance of requirements stipulated in RFP – Wind	
	nis Credit is payable to you on demand upon on the Bank of Nova Scotia, Water Street Branch, St.	
The effective date of this Credit is	This Credit will expire at our office at on	
duly presented at before-said branch office	pliance with the terms of this Credit will be honoured if e of the Bank of Nova Scotia on or before the that may be given by the Proponent/Successful us not to pay the same.	
After the expiration date, we shall not have Hydro.	e any further liability to Newfoundland and Labrador	
	oms and Practice for Documentary Credits (1993 nerce, Paris, France, Publication No. 500), as	
	Yours very truly,	
	for (Bank)	
	(Bank)	
Bank's Address		

APPENDIX F

ESCALATION

APPENDIX F

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This appendix defines the variables required to escalate the fixed price and the operating and maintenance price components according to the provisions of Article 2.02.

F.1 Calculation of FERe

For the purpose of Article 2.02, the escalation factor for the fixed price component of price for Energy is based upon the Statistics Canada Price Index – All Items Annual (CANSIM Series Identifier V737344):

$$FERe = \frac{CPI_{2008}}{CPI_{2006}}$$

where

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript.

FERe is to take effect January 1st, 2009 for the Term of the Agreement. As the statistics for year 2008 are unavailable as of January 1st, 2009, until such statistics are available, FERe shall be temporarily computed as CPI₂₀₀₇/CPI₂₀₀₆ and shall continue to remain in effect until the statistics for year 2008 become available. At that time, a retroactive adjustment B will be made by the party benefiting from the difference in price to the other party to compensate for the incremental change in escalated Energy payments for the period mentioned above. The adjustment B will be determined by the formula set forth below:

$$B = SE x (\{CPI_{2008} \div CPI_{2006}\} - \{CPI_{2007} \div CPI_{2006}\}) x FER$$

where

SE is the Energy sold to Hydro by the Seller during the period described above;

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript; and

FER is as defined in Paragraph 2.02.

If B is greater than zero, Hydro will reimburse the Seller. If B is less than zero, the Seller will reimburse Hydro.

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F.2 Rebasing and Revision of FERe

In the event that the Statistics Canada Price Index referred to in F.1 is revised or rebased, the following formula will be used to determine FERe:

$$FERe = \frac{CPI_{2008 \text{ rev}}}{CPI_{2006 \text{ rev}}}$$

where

CPI is the revised or rebased value of the Statistics Canada Price Index (referred to in F.1) for the date indicated by the corresponding subscript.

F.3 Calculation of OMe

For the purpose of Article 2.02, the escalation factor for the operating and maintenance component of price for Energy is based upon the Statistics Canada Price Index – All Items Annual (CANSIM Series Identifier V737344):

$$OMe_i = \prod_{y=2008}^{i} ESC_y$$

subject to

$$\mathsf{ESC}_{\mathsf{y}} \; = \; \frac{\mathsf{CPI}_{\mathsf{y-1}}}{\mathsf{CPI}_{\mathsf{y-2}}}$$

where

i is as defined in Article 2.02; and

CPI is the average annual value for the year ended December 31st of the Statistics Canada Price Index (referred to above) for the date indicated by the corresponding subscript.

$$\prod_{y=2008}^{1} ESC_{y} \text{ is equivalent to } ESC_{2008} \text{ x } ESC_{2009} \text{ x } \dots \text{ ESC}_{i}$$

OMe_i is to take effect January 1 of year i and is to be in force until January 1 of the following year except in the event of statistic revisions or rebasing. In the event that the statistics for year i are unavailable as of January 1st of year i, the OMe for the preceding year shall continue to remain in effect until the statistics

Page 3 of 4

become available and are included in the Energy price formula. At that time, a retroactive adjustment A_i will be made by the party benefiting from the difference in price to the other party to compensate for the incremental change in escalated Energy payments for the period mentioned above. The adjustment A_i will be determined by the formula set forth below:

$$A_i = SE_i \times (OMe_i - OMe_{i-1}) \times OMER$$

Where SEi is the Energy sold to Hydro by the Seller

during the period described above; and

OMER is as defined in Paragraph 2.02.

If A_i is greater than zero, Hydro will reimburse the Seller. If A_i is less than zero, the Seller will reimburse Hydro.

F.4 Rebasing and Revision of OMe

In the event that the Statistics Canada Price Index referred to in F.3 is revised or rebased, the following formula will be used to determine OMe_i:

$$OMe_i = \prod_{y=2008}^{i} ESC_{y \text{ rev}}$$

subject to

$$\mathsf{ESC}_{\mathsf{y}} = \frac{\mathsf{CPI}_{\mathsf{y-1}\;\mathsf{rev}}}{\mathsf{CPI}_{\mathsf{y-2}\;\mathsf{rev}}}$$

where i is as defined in Article 2.02; and

CPI_{rev} is the revised or rebased value of the Statistics Canada Price Index (referred to in F.3) for the date indicated by the corresponding subscript.

F.5 Compensation for Rebasing or Revisions of FERe and OMe

If a published value of the Statistics Canada Price Index (referred to in F.1 and F.3) is revised or found by the publisher thereof to be erroneous, and if a correction of such index is published, then a retroactive payment shall be made by the party benefiting from the difference in price to the other party. The

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payment will be retroactive for a period of twelve months from the date of the publication of the correction, and will be equal to the difference in payments made and the payments that should have been made as a result of the change.

F.6 Calculation of MT_i

For the purpose of Article 2.02, the adjustment to account for municipal taxation is defined by the following:

MTi	=	1.0100	where	$2008 \le i \le 2013$
MT_i	=	1.0125	where	2014 ≤ i ≤ 2018
MT_{i}	=	1.0150	where	2019 ≤ i ≤ 2023
MT_i	=	1.0175	where	2024 ≤ i ≤ 2028

MAB

THIS AGREEMENT

made in duplicate at St. John's in the Province of

Newfoundland and Labrador, the

9th

day

of October

, A.D., 2003.

BETWEEN

NEWFOUNDLAND AND LABRADOR HYDRO, a

corporation constituted pursuant to the *Hydro*

Corporation Act, Chapter H-16 of the 1990 Revised Statutes of Newfoundland and Labrador, (hereinafter

referred to as "Hydro")

OF THE FIRST PART

AND

FRONTIER POWER SYSTEMS INC., a body corporate duly organized and existing under the laws of <u>Canada</u>

<u>Business Corporation Act</u>, (hereinafter referred to as the "Generator")

OF THE SECOND PART

<u>WHEREAS</u> the Generator proposes to operate a wind generation plant (hereinafter called "the Plant") at Ramea, Newfoundland, aforesaid, more particularly described in Schedule "C" attached hereto;

<u>AND WHEREAS</u> the Generator desires to sell to Hydro electricity generated at the Plant;

AND WHEREAS the Plant is located within Hydro's service area;

AND WHEREAS the parties hereto have agreed to enter into an agreement for the supply and purchase of electricity, upon the conditions hereinafter appearing;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties hereto, each, in consideration of the premises and of the covenants, agreements and declarations made herein by the other, covenant, agree and declare as follows:

ARTICLE 1 - DEFINITIONS

- 1.01 In this Agreement, unless the context otherwise requires, the following definitions shall apply:
 - (a) "Commencement Date" means the date which follows the day upon which all features and equipment of the Generator's Plant are demonstrated to Hydro's satisfaction capable of operating simultaneously to deliver Power and Energy continuously into Hydro's isolated electrical system at Ramea as provided in this Agreement.
 - (b) "Electricity" includes power and energy.
 - (c) "Energy" means the amount of electricity delivered during a given period of time and measured in kilowatt hours ("kWh").
 - (d) "Month" or "Monthly" means a calendar month.
 - (e) "Hydro's Facilities" means any and all equipment associated with the generation, transmission or distribution of electricity, owned by Hydro.
 - (f) "Point of Delivery" means the jumper connection joining the load side of the Generator's group operated, disconnect switch to Hydro's Facilities, specifically the three (3) phase 4.16 kV primary

distribution lines which are deadended on the same structure as the Generator's group operated disconnect switch.

- (g) "Power" means that amount of electrical power delivered at any time and measured in kilowatts.
- (h) "Province" means the Province of Newfoundland and Labrador.

ARTICLE 2 – INTERPRETATION

- 2.01 In this Agreement all references to dollar amounts and all references to any other money amounts are, unless specifically otherwise provided, expressed in terms of coin or currency of Canada which at the time of payment or determination shall be legal tender herein for the payment of public and private debts.
- 2.02 Words in this Agreement importing the singular number shall include the plural and vice versa and words importing the masculine gender shall include the feminine and neuter genders.
- 2.03 Where a word is defined anywhere in this Agreement, other parts of speech and tenses of the same word have corresponding meanings.
- 2.04 Wherever in this Agreement a number of days is prescribed for any purpose, the days shall be reckoned exclusively of the first and inclusively of the last.
- 2.05 Whenever this Agreement requires a notice to be given or a request or payment to be made on a Sunday or legal holiday, such notice, request or payment may be given or made on the first business day occurring thereafter, and, whenever in this Agreement the time within

which any right will lapse or expire shall terminate on a Sunday or legal holiday, such time will continue to run until the next succeeding business day.

- 2.06 The headings of all the articles are inserted for convenience of reference only and shall not affect the construction or interpretation of this Agreement.
- 2.07 Any reference in this Agreement to an article, a clause, a subclause, a paragraph or a section shall, unless the context otherwise specifically requires, be taken as a reference to an article, a clause, a subclause, a paragraph or a section of this Agreement.
- 2.08 This Agreement may be executed in two (2) or more counterparts, each of which when so executed shall be deemed to be an original, but all of such counterparts together shall constitute one (1) and the same instrument.

ARTICLE 3 - CONDITIONS FOR THE DELIVERY OF ELECTRICITY

- 3.01 The Terms and Conditions detailed in Schedule "A" and Schedule "B", which Schedules form part of this Agreement, shall apply to the delivery of Electricity.
- 3.02 Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or operation of the Generator's Plant, they shall, during but limited to the term of this Agreement, be vested in Hydro to be assigned, traded, retained or otherwise dealt with in any manner as Hydro may in its sole discretion determine.

ARTICLE 4 - TERM OF AGREEMENT

- 4.01 Except as otherwise provided herein, this Agreement shall continue in force for a period of fifteen (15) years commencing on the Commencement Date, and thereafter shall continue in force for an indefinite term; provided that either party may:
 - (a) with at least five (5) years written notice to the other, terminate this Agreement during its original fifteen (15) year term; or
 - (b) with at least one (1) months written notice to the other, terminate this Agreement upon the expiry of the original term or any time thereafter.

ARTICLE 5 - AVAILABILITY OF ELECTRICITY

Subject to the provisions of this Agreement the Generator shall sell Electricity exclusively to Hydro, and Hydro agrees to purchase all such Electricity delivered to the Point of Delivery; provided that Hydro has sufficient load to absorb the Electricity as follows:

The Generator shall put in place the appropriate controls and mechanisms to insure that the Power produced from the wind generation plant does not cause the total output from Hydro's Ramea diesel generating facility to fall below 30% of the prime power rating of the smallest diesel generating unit in service in the Ramea diesel generating facility. As of 2003, the smallest diesel generating unit has a prime power rating of 925 kW, therefore the operation of the wind generation plant shall not cause the output of the Ramea diesel generating facility to fall below 925 kW x 30% = 277.5 kW.

If at such time in the future Hydro wishes to change the installed capacity in the diesel plant, it shall do so at its sole and unfettered discretion. At such time, the above calculation will be updated to reflect the change in the diesel plant capacity and the Generator will update its controls as appropriate.

Subject to the provisions of this Agreement, Hydro shall sell Electricity to the Generator only at such times that electricity is not being delivered to Hydro.

ARTICLE 6 - DELIVERY OF ELECTRICITY

- 6.01 Electricity shall be at a nominal frequency of sixty (60) hertz and at a nominal voltage as outlined in Schedule "C" attached hereto. The maintenance of the nominal frequency and nominal voltage at the Point of Delivery shall constitute the supply of Electricity.
- The metering plant to be used under this Agreement shall be furnished and installed by Hydro, at the Generators expense, in a suitable place to be provided by the Generator at the Site and shall be furnished and installed in such a manner as to register accurately the total amount of Power and Energy delivered to Hydro to determine the amount of Energy to be purchased by Hydro. The metering plant required under this Article shall be of the type approved for revenue metering by the appropriate department of the Government of Canada, and will be installed at the Points of Delivery.
- Authorized employees of Hydro and officials acting on behalf of the appropriate department for the Government of Canada shall have the right of access at all reasonable times for the purpose of reading,

inspecting, testing and repairing the meter(s) installed pursuant to this Article.

ARTICLE 7 - BILLINGS, RATES AND CHARGES

- 7.01 Payment for Energy made available by the Generator under this

 Agreement shall be subject to the provisions of Schedules "A" and "B"

 and to the rate outlined therein.
- The Generator shall render its accounts monthly and Hydro will, within twenty (20) days after the date of receiving such account, make payment in lawful money of Canada at the appointed office of the Generator or by means of direct deposit into a Canadian bank account of the Generator. Any amounts in arrears or overdue to Generator after expiration of such twenty (20) days shall bear interest, before and after judgment, at the prime rate of Royal Bank of Canada plus 2% annually until such balance is paid
- 7.03 Payment for Energy made available by Hydro under this Agreement shall be at rates, rules and regulations regularly applied by Hydro in the Community of Ramea at the time of any such sale or sales.

ARTICLE 8 - LIABILITY

- 8.01 The Generator shall assume all risk, liability or obligation in respect to:
 - (a) All damage to the property of Hydro wheresoever situate to the degree that such damage shall have been due to the negligence of the Generator, its servants or agents; and

- (b) All loss, damage or injury to property of the Generator or property of any third party on the said lands and premises, or to any person or persons (including loss of life) on the said land and premises, except to the degree that such loss, damage or injury shall have been due to the negligence of Hydro, its servants or agents for which Hydro will assume full responsibility.
- 8.02 The Generator shall indemnify Hydro, and its officers, directors, employees and agents, and save them harmless from all liability assumed by the Generator under this Article and from all claims or demands, in connection therewith.

ARTICLE 9 - WAIVER

9.01 Any failure by either party to exercise any right or to enforce any remedy under this Agreement shall be limited to the particular instance and shall not be deemed to waive any other right or remedy or affect the validity of this Agreement.

<u>ARTICLE 10 – INSURANCE</u>

The Generator shall at its own expense acquire and maintain, during the original fifteen (15) year term of this Agreement or in the absence of its termination any time thereafter, Comprehensive General Liability Insurance of not less than one million dollars (\$1,000,000.00) inclusive for any one (1) accident or occurrence.

- 10.02 Prior to supplying Hydro with Power, the Generator shall deposit with Hydro a copy of the said Comprehensive General Liability Insurance Policy ("the Policy") together with receipt for the payment(s) of the current premium(s).
- 10.03 The Policy shall have Hydro as additional named insureds and shall contain a cross liability clause.
- The Policy shall not be cancelled, reduced, restricted, terminated or changed in any way or allowed to lapse without at least thirty (30) days written notice to Hydro, sent by prepaid registered mail to the head office of Hydro. In the event the Policy is cancelled, revised, restricted, terminated, changed or lapses the Generator shall immediately replace the Policy.
- In the event that Comprehensive General Liability Insurance is not effected to the satisfaction of Hydro, Hydro may effect such insurance as described in this Article 10 and pay the premium in respect thereof. In such a case, Hydro may set off the payment of any such premium against any amounts owed by Hydro to the Generator pursuant to this Agreement. Any action in this respect shall in no way change or reduce the Generator's responsibilities and liabilities under this Agreement.

<u>ARTICLE 11 - PREVIOUS AGREEMENTS</u>

This Agreement contains all the terms and conditions agreed on by the parties and no other previous Agreements, written or verbal, respecting the subject matter of this Agreement shall be deemed to exist, or to bind either party.

ARTICLE 12 - PERMITS AND LAWS

The Generator shall obtain and pay for any and all permits, licenses or easements necessary or required for the delivery of Electricity pursuant to the provision of this Agreement. The Generator shall comply fully with all laws, regulations and ordinances of the proper public authorities in connection with the performance of its duties under this Agreement.

ARTICLE 13 - ARBITRATION

- In case of any dispute between Hydro and the Generator relative to this Agreement, and where the dispute cannot be resolved by the parties themselves, the dispute shall be submitted to arbitration under the <u>Arbitration Act</u>, R.S.N.L. 1990, Chapter A-14, as amended, and the provisions of the Act shall apply accordingly, but either party, if dissatisfied with the award of the board of arbitrators, may move to set aside the award, or may appeal from the award.
- The board of arbitrators shall consist of three (3) members, one (1) appointed by each of the parties to this Agreement and a third member to be named by the two (2) arbitrators so chosen.
- The charges of the third member of a board of arbitrators who shall be the chairman of the board, shall be borne by the unsuccessful party, and the parties shall bear the costs or charges of their own appointees.
- 13.04 If the two (2) appointees of the parties are unable to agree upon the third arbitrator or chairman, the chairman shall be appointed upon application of either party to the Trial Division of the Supreme Court of Newfoundland and Labrador or a judge thereof.

The period of delay for appointment by the parties to this Agreement of their respective nominees shall be seven (7) days after notification by the other party to this Agreement of its nominee, and the period for agreement by the two (2) nominees on the chairman shall be ten (10) days.

ARTICLE 14 - ADDRESS FOR SERVICE

- 14.01 Any notice of request or other instrument which is required or permitted to be given, made or served under this Agreement by either of the parties hereto shall be given, made or served in writing and shall be deemed to be properly given, made or served if personally delivered or sent by prepaid telegram or fax, or mailed prepaid registered post, addressed, if service is to be made.
 - (a) on Hydro, to:
 The Corporate Secretary,
 Newfoundland and Labrador Hydro,
 P.O. Box 12400,
 St. John's, NL
 Canada, A1B 4K7
 - (b) on the Generator, to:

 Frontier Power Systems Inc.,
 P.O. Box 72

 Alberton, PE
 Canada, *Postal Code*

Any notice, request or other instrument given, made or served as provided in Clause 14.01 shall be deemed to have been received by the party hereto to which it is addressed, if personally served, on the date of delivery, or if mailed, three (3) days after the time of its being so mailed or if sent by prepaid telegram or fax, one (1) day after the date of sending provided that if such a day falls on a weekend or a public holiday, it shall be deemed to have been received on the next business day.

14.03 Either of the parties hereto may change the designation of the person to be notified or the address to which a notice, request or other instrument may be sent to it by giving to the other party to this Agreement notice of such change, and thereafter, every notice, request or other instrument shall be delivered or mailed in the manner prescribed in Clause 14.01.

ARTICLE 15 - SUCCESSORS AND ASSIGNS

This Agreement shall extend to and be binding upon and ensure to the benefit of Hydro and of the Generator, and to their respective successors and assigns, provided that the Generator shall not be entitled to assign its entire interest in this Agreement or any portion thereof without the written consent of Hydro.

ARTICLE 16 - APPLICABLE LAW AND FORUM

This Agreement shall be governed by and interpreted in accordance with the laws of the Province, and every action or other proceeding arising hereunder shall be determined exclusively by a court of

competent jurisdiction in the Province, subject to the right of appeal to the Supreme Court of Canada where such appeal lies.

ARTICLE 17 - TIME

17.01 Time is of the essence of this Agreement.

ARTICLE 18 - SCHEDULES

The parties hereto acknowledge and agree that any and all Schedules to this Agreement are part of this Agreement and the contents of the said Schedules are binding upon the parties, their respective successors and permitted assigns.

ARTICLE 19 - AMENDMENTS

19.01 If at any time during the continuance of this Agreement the parties shall deem it necessary or expedient to make any alteration or addition to this Agreement may do so by means of a written agreement between them which shall be supplemental to and form part of this Agreement.

IN WITNESS WHEREOF Newfoundland and Labrador Hydro and Frontier Power Systems Inc. have duly executed this Agreement on the day and year first before written.

THE CORPORATE SEAL of Newfoundland and Labrador Hydro was hereunder affixed in the presence of:

Asst. Corp. Secretary

<u>DULY EXECUTED</u> by Frontier Power Systems Inc. in accordance with its Regulations or By-Laws in the presence of:

Gedobr 9/2003

SCHEDULE "A"

Terms and Conditions for Delivery of Electricity

A.1 - Conditions of Supply

- A.1.1 The Generator shall arrange for, at its expense, the interconnection between its facilities and Hydro's Facilities. The Generator shall be financially responsible for the necessary modifications of Hydro's Facilities to enable Hydro to utilize the delivered Electricity in circumstances and in a manner that provide for the proper protection and safe operation of Hydro's Facilities. Hydro shall provide to the Generator a complete description of the interconnection and metering plant and an estimate of the cost of acquisition and installation of same. Upon the completion of the interconnection, an adjustment shall be made so that if the actual cost exceeds the estimate, the difference shall be paid by the Generator to Hydro forthwith, provided that the Generator shall not be required to pay more than fifteen percent (15%) more than the estimated cost. If the actual cost is less than the estimate, the difference shall be reimbursed to the Generator by Hydro.
- A.1.2 The Generator shall assume financial responsibility for all power system components deemed necessary by Hydro on the Generator's side of the Point of Delivery including transformation, switching and auxiliary equipment such as synchronizing and protection equipment.
- A.1.3 It is agreed that Hydro may require the Generator to follow appropriate operating procedures not substantially different from those procedures followed for Hydro's own generators. Operating procedures amongst others will provide for routine switching operations for example, for scheduled maintenance or for emergencies including forced outages

and unexpected contingencies as well as a line of communication between Hydro and the Generator. These procedures are to enable Hydro to interrupt the flow of Electricity from the Generator. Hydro will provide the Generator with copies of the operating procedures and revisions or additions.

- A.1.4 Except for abnormal operating conditions, variations from any nominal frequency or nominal voltage shall not exceed appropriate ranges of tolerable values. The Generator shall be responsible for installing protective equipment to protect its own property and operations from variations in frequency and voltage or from temporary delivery of other than three (3) phase power. In no event shall Hydro be liable to the Generator for any loss, damage or injury resulting directly or indirectly from variations in frequency or voltage, or for temporary delivery of other than three (3) phase power.
- A.1.5 The Generator agrees to provide suitable transforming equipment and all other electrical equipment from the Point of Delivery of the Electricity, including electrical equipment Hydro deems necessary from time to time during the continuance of this Agreement, for the safety and security of the operation of Hydro's Facilities. All of the said equipment of the Generator shall be subject to the approval of Hydro and shall be installed, maintained and operated in a manner satisfactory to Hydro. Until such approval has been given, Hydro shall not be bound to receive or supply any Electricity under this Agreement or, if receipt or supply has commenced, to continue same.
- A.1.6 The Generator shall operate in such a manner so as not to cause disturbance or fluctuations to Hydro's Facilities, or interference with communication systems or control circuits of Hydro or of any third party. The Generator shall take remedial measures at its own expense by way of installing suitable apparatus or otherwise as may be

necessary to reduce any disturbance or fluctuations or any interference with the communication systems or control circuits to a tolerable level. In any event, the Generator shall indemnify Hydro from all claims and demands made against Hydro, or its officers, directors, employees or agents, by any third party in consequence of failure of the Generator to perform its obligations under this Section.

- A.1.7 Where Hydro has installed on its Facilities equipment for automatic reclosing of circuit breakers after an interruption of the supply of Electricity, it shall be the obligation of the Generator to provide at its own expense, adequate protective equipment for all its facilities that might be adversely affected by such reclosing equipment, and as well, such equipment as may be required for the prompt disconnection of any of the Generator's apparatus that might affect the proper functioning of the reclosing equipment. Hydro will co-operate with the Generator and use its best endeavours with a view to mutual agreement as to the reclosing time of the equipment, but failing such agreement, the decision of Hydro as to that time shall be final.
- A.1.8 The Generator agrees to provide free of charge or rent a convenient and safe space for the meters and other service entrance equipment of Hydro on or in the Generator's premises and further agrees that no one who is not a properly authorized agent of Hydro or otherwise lawfully entitled to do so shall be permitted or suffered to repair, remove, inspect or tamper with any of the said meters and equipment and that the properly authorized agents of Hydro shall, at all reasonable hours, have the right to read, inspect, repair, replace and remove any of the said equipment and have free access for that purpose of the said premises.

A.1.9 Hydro may from time to time make tests to determine the electrical characteristics of the Generator's supply of Electricity and may install and use meters and equipment, which it deems necessary.

A.2 - Contract Performance

- A.2.1 If at any time the Generator fails to perform any of its obligations affecting operation under this Agreement including failing to operate as required by this Agreement by any operating procedures, then Hydro may give notice thereof to the Generator, which notice may be given by telephone to an employee of the Generator by an employee of Hydro and the Generator shall immediately remedy the said failure. In case of continued failure for more than fifteen (15) minutes after the notice. Hydro may discontinue the receipt of all Electricity or any part thereof and shall not be obliged to resume receipt of Electricity until the Generator has remedied the failure. The Generator shall designate in writing to Hydro the name of the employee to whom notices under this Section are to be given, and in default of such designation or in the event of said employee not being immediately available to receive any such notice, the Generator agrees the notice may be given by telephone or otherwise to any other employee of the Generator.
- A.2.2 If the Generator fails to perform any obligations under this Agreement, Hydro may give written notice to the Generator that unless the obligation is completely fulfilled within a specified period after mailing of the notice, Hydro shall discontinue the receipt of Electricity. If the Generator continues in default in respect of the obligation beyond the period specified in the notice, Hydro may discontinue the receipt of Electricity and may refuse to resume receipt of Electricity until the Generator has fulfilled its obligation. The right to discontinue the receipt of Electricity in this Section is in addition to and not in limitation of any other right provided elsewhere in this Agreement to discontinue

the receipt of Power for failure of the Generator to perform a particular obligation.

- A.2.3 Notwithstanding that Hydro may have discontinued the receipt of Electricity to the Generator by reason of failure by the Generator to perform any of its obligations under this Agreement, or that Hydro has discontinued receipt of Electricity upon the request of the Generator, such discontinuance shall not be construed as a breach of contract by Hydro to receive Electricity from the Generator under this Agreement, nor shall such discontinuance relieve the Generator from its obligations to deliver Electricity in accordance with the provisions of this Agreement, and such provisions shall continue in force until termination of the Agreement, unless Hydro otherwise agrees in writing.
- A.2.4 Either party shall have the right to interrupt the supply or receipt of Electricity at any time to the extent necessary to safeguard life or property or for the purpose of construction, maintenance, operations, repair, replacement or extension of their equipment or works. Either party shall limit the duration of such interruptions as much as practicable and, except in emergencies, shall give to the other party adequate warning of its intention to interrupt the supply or receipt of Electricity.
- A.2.5 If the Generator's inability to make Electricity available or Hydro's inability to take Electricity is in either case attributable to an Uncontrollable Event or the Electricity is interrupted by the Generator, or Hydro for any of the purposes described in Section A.2.4, then no party shall be liable to the other for damages or breach of contract. The term "Uncontrollable Event" shall be deemed to be a cause reasonably beyond the control of either the Generator, or Hydro which inability includes but without limitation, strike of the Generator's, or Hydro's

employees, damage or destruction by the elements, fire, explosion, war, the Queen's enemies, legal acts of the public authorities, insurrection, Act of God, or inability to obtain or transport essential services, materials, products or equipment because of the effect of similar causes on the Generator's, or Hydro's suppliers or carriers, accident to the electrical generation or delivery system including Hydro's Facilities.

SCHEDULE B

B.1 Calculation of Energy Payment

Hydro agrees to pay for Energy delivered in each month of the term of this Agreement, an amount calculated by application of the following formula:

 $EP_{ji} = ED_{ji} \times (FC_{ji} / EFF_{i-1})$

where

j is the month for which payment is payable; i is the calendar year in which month j falls;

EP_{ji} is the total Energy Payment for Energy Delivered in Month j of calendar year i;

ED_{ji} is the Energy Delivered by the Generator to Hydro under the terms of this Agreement in Month j of calendar year i; FC_{ji} is the average Fuel Cost for diesel fuel consumed in the Ramea diesel generating facility in Month j of calendar year i; and

EFF₁₋₁ is the average plant Efficiency of Hydro's Ramea diesel generating facility for the calendar year immediately preceding the year for which payment is payable as stated in Section B.2.

B.2 Calculation of Variable EFF_{j-1}

The variable EFF_{i-1} is the average plant efficiency of Hydro's Ramea diesel generating facilities for the immediately preceding year and is the greater of either:

(a) 3.90 kWh/litre of fuel which is the average plant efficiency of Hydro's Ramea diesel generating facility for the year 2002; or

(b) $EFF_{i-1} = KWH_{i-1} / FUEL_{i-1}$

where

i is the calendar year during which payment is payable; KWH_{i-1} is the total number of kWh produced at Hydro's Ramea diesel generating facilities in the calendar year immediately preceding the year for which payment is payable; and

FUEL_{i-1} is the total number of litres of diesel fuel consumed at Hydro's Ramea diesel generating facilities in the calendar year immediately preceding the year for which payment is payable.

SCHEDULE "C"

Generation Characteristics

Legal	Name	of	Owi	ner:

Generator:

Frontier Power Systems Inc.

Location:

Ramea, Newfoundland

Nominal Voltage at

Delivery Point:

4160 Volts

Type of Generator:

Asynchronous - 3 phase, 600 Volts

Generator Nameplate

Rating:

6 x 65 kW

Mailing Address:

P.O. Box 72

Alberton, PE

Canada, Postal Code

Person Designated to

Receive Notices:

Carl Brothers

Mailing Address if different

from above:

N/A

THIS AGREEMENT is made at St. John's, in the Province of Newfoundland and Labrador as of the Sday of Commy, 2010 ("Effective Date").

BETWEEN:

NALCOR ENERGY, a body corporate existing pursuant to the *Energy Corporation Act* being Chapter E-11.01 of the Statutes of Newfoundland and Labrador, 2007, as amended, (hereinafter referred to as "Nalcor") of the first part

AND:

NEWFOUNDLAND AND LABRADOR HYDRO, a body corporate existing pursuant to the *Hydro Corporation Act*, 2007 being Chapter H-17 of the Statutes of Newfoundland and Labrador, 2007 (hereinafter referred to as "Hydro") of the second part

WHEREAS pursuant to an Agreement dated December 31, 2008, Nalcor transferred to Hydro a capital contribution associated with the construction by Hydro of improvements for its Ramea Wind/Hydrogen Project (the "Project") as further described in clause 1.01(c) herein, in the amount of four million five hundred thousand dollars (\$4.5 million);

AND WHEREAS Hydro has transferred and assigned to Nalcor the rights and benefits associated with research and development relating to the Project;

AND WHEREAS the parties also agreed in the aforesaid Agreement of December 31, 2008 that the future operating costs of the Project net of avoided fuel costs shall be charged back to and paid for by Nalcor;

AND WHEREAS the parties wish to enter into an Agreement with respect to the determination and payment of the operating costs associated with the Project;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties hereto, each, in consideration of the premises and of the covenants, agreements and declarations made herein by the other, covenant, agree and declare as of the date hereof as follows:

ARTICLE 1 - INTERPRETATION

- 1.01 (a) "Generating Station" means Hydro's diesel generating station in the community of Ramea, Newfoundland and Labrador;
 - (b) "Operating Costs" means all costs incurred by Hydro associated with the operation and maintenance of the Project including, but not limited to:
 - salaries and wages, including fringe benefits as established from time to time, of Hydro personnel for time spent working in relation to the operation, inspection, maintenance and repair of the Project;
 - costs associated with retention by Hydro of external resources to operate, maintain and repair the Project;
 - costs associated with the rental, acquisition or inventory issue by Hydro of equipment and materials in relation to the operation, maintenance and repair of the Project;
 - allocated proportionate costs of common tasks and activities including Diesel Service Representative daily activities, travel costs to and from the site, vehicle costs, and the like.
 - insurance costs associated with the Project, and
 - other costs as determined by the Nalcor Group's intercompany transaction policy,
 - (c) "Project" means Hydro's Ramea Wind/Hydrogen Project situated at the Generating Station and which consists of the following:
 - Energy management system
 - 4160 V Switchgear
 - Hydrogenics Hydrogen Electrolyzer 162 kW

- HEC Hydrogen Genset 250 kW
- Quonset Hut
- Hydrogen storage 1000 m³
- 3 Northwind 100 Wind turbines
- Metrological Tower
- Connection Infrastructure

and all other equipment directly related to the above outlined equipment.

ARTICLE 2 – PAYMENT OF OPERATING COSTS

2.01 All Operating Costs shall be charged to and paid by Nalcor in accordance with the Nalcor Group's established intercompany transactions policy. There shall be deducted from these amounts Hydro's avoided fuel costs achieved by the Project for that period, calculated in accordance with the Schedule A to this Agreement.

ARTICLE 3 – OPTIMIZATION OF EFFICIENCY

- 3.01 Nalcor shall have the right to request that modifications be made to the Project in order to optimize efficiency of the Project and/or the Generating Station. Hydro shall have final authority to determine whether such modifications will be made. Any modifications, capital improvements, capital replacements, capital spares or other spare parts that are made to or acquired for the Project at the request of Nalcor shall be undertaken by Hydro and all costs associated therewith shall be paid by Nalcor upon being invoiced by Hydro in accordance with the Nalcor group of companies established intercompany transactions policy.
- 3.02 Nalcor shall be responsible to pay all costs associated with the decommissioning of the Project including any environmental remediation works.

3.03 Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or operation of the Project, they shall be vested in Hydro to be assigned, traded, retained or otherwise dealt with in any manner as Hydro may in its sole discretion determine.

ARTICLE 4 – INDEMNITY

4.01 Nalcor shall indemnify and hold harmless Hydro from and against any loss, damage or personal injury, whether it be suffered by Hydro or a third party, arising directly or indirectly from the operation or existence of the Project, except losses or damages resulting from the gross negligence of an employee, agent or representative of Hydro in the exercise of their duties within the scope of their employment.

IN WITNESS WHEREOF each of the Parties hereto has caused this Agreement to be executed by its officers or representatives duly authorized in that behalf.

NALCOR ENERGY

er: Okrolen

Title: VP - Strategia Planning & Bus. Dev.

Per:

Title: Asch Corporate Serotry

NEWFOUNDLAND AND LABRADOR HYDRO

Per:

Title: VP Royal and Upanton.

Per: Waya & Blambor for

Title: Cheneval Counse + Corpored Jane

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Schedule A

1. Calculation of Avoided Fuel Cost (AFC)

$$AFC_{ii} = ED_{ii} \times (FC_{ii} / EFF_{i-1})$$

Where

j is the month for which payment is payable; i is the calendar year in which month j falls;

AFC ji is the Avoided Fuel Cost (\$) for month j of calendar year I;

 ED_{ji} is the energy delivered to Hydro from the Project in month j of year i: FC_{ji} is the average Fuel Cost for diesel fuel consumed in the Ramea diesel

generating facility in month j of calendar year i; and

EFF_{i-1} is the average plant efficiency of Hydro's Ramea diesel generating facilities for the calendar year immediately preceding the year for which

payment is payable as stated in 2.

2. Calculation of Variable EFF_{i-1}

The variable EFF_{i-1} is the average plant efficiency of Hydro's Ramea diesel generating facilities for the immediately preceding year and is the greater of either:

(a) 3.90 kWh/litre of fuel which is the average plant efficiency of Hydro's Ramea diesel generating facility; or

(b)
$$EFF_{i-1} = KWH_{i-1} / FUEL_{i-1}$$

where

i is the calendar year during which payment is payable; KWH i-1 is the total number of kWh produced at Hydro's Ramea diesel generating facilities in the calendar year immediately preceding the year for which payment is payable; and FUELi-1 is the total number of litres of diesel fuel consumed at Hydro's Ramea diesel generating facilities in the calendar year immediately preceding the year for which payment is payable.

MA



CONTRAT D'ÉNERGIE EXCÉDENTAIRE

, , , , , , , , , , , , , , , , , , ,		for fee	6 000	. 65	55/06
SURI	PLU:	S ENERGY	CONTR	ACT	u-fil,

CONTRAT signé le _____ jour de décembre 1995.

THIS CONTRACT made as of the 2044 day of December 1995.

ENTRE:

HYDRO-QUÉBEC, société dûment constituée et régie par la Loi sur Hydro-Québec (Chapitre H-5 des Lois refondues du Québec) et dont le siège social est situé à Montréal (Québec),

ci-après appelée «Hydro-Québec»

BETWEEN:

HYDRO-QUÉBEC, a body politic and corporate, duly incorporated and governed by Hydro-Québec Act (Chapter H-5 of the Revised Statutes of Québec) and having its head office in the City of Montréal, Province of Québec,

hereinafter refered to as "Hydro-Québec"

ET:

NEWFOUNDLAND AND LABRADOR HYDRO, société reconstituée et prorogée en vertu de la loi intitulée «Hydro Corporation Act» (R.S.N. 1990, chapitre H-16) et dont le siège social est situé à St-John's (Terre-Neuve),

ci-après appelée «N&L Hydro»

Appelées conjointement les «Parties».

ATTENDU QU'Hydro-Québec et N&L Hydro exploitent chacune un réseau de production et de distribution d'électricité détaché de leur réseau principal, ci-après «réseau autonome»;

ATTENDU QUE le réseau autonome d'Hydro-Québec, alimenté entre autres par la centrale du Lac Robertson et que le réseau autonome de N&L Hydro, alimenté par la centrale de L'Anse-au-Loup, seront interconnectés par une ligne de transport; AND:

NEWFOUNDLAND AND LABRADOR HYDRO, a body corporate reconstituted and continued under the Hydro Corporation Act (R.S.N. 1990, chapter H-16), and having its head office in the City of St. John's. Province of Newfoundland.

hereinafter referred to as "N&L Hydro"

Both referred to jointly as "the Parties".

WHEREAS Hydro-Québec and N&L Hydro each operate a system for the generation and distribution of electricity, independent of their main system, hereinafter "autonomous electrical system";

WHEREAS, Hydro-Québec's autonomous electrical system, supplied amongst other sources by the Lac Robertson generating station, and N&L Hydro's autonomous electrical system, supplied by the L'Anse-au-Loup generating station, will be interconnected by a transmission line;

Page 2

ATTENDU QUE N&L Hydro désire acheter de l'énergie électrique d'Hydro-Québec pour remplacer de la production de ses groupes diesel; et

ATTENDU QU'Hydro-Québec désire vendre de l'énergie excédentaire produite à la centrale du Lac Robertson, à N&L Hydro.

EN CONSÉQUENCE, LES PARTIES CONVIENNENT DE CE QUI SUIT :

WHEREAS N&L Hydro wishes to buy electric energy from Hydro-Québec to displace diesel generated electrical energy; and

WHEREAS Hydro-Québec wishes to sell Surplus energy produced at the Lac Robertson generating station, to N&L Hydro.

NOW, THEREFORE, THE PARTIES AGREE AS FOLLOWS:

ARTICLE I

1.0 **DÉFINITIONS**

Les expressions ci-après mentionnées qui sont utilisées dans le contrat ont le sens suivant:

- 1.1 «Période contractuelle» signifie la période qui s'étend de la signature du présent contrat au 31 décembre 2020.
- 1.2 «Année contractuelle» signifie toute période allant d'un 1er janvier à un 31 décembre qui est incluse dans la période contractuelle.
- 1.3 «Point de livraison» signifie le point où la ligne de transport de Blanc-Sablon au Québec à L'Anse-au-Clair au Labrador traverse la frontière entre les provinces de Québec et Terre-Neuve. Ce point de livraison est l'endroit où la propriété de l'électricité est transférée à N&L Hydro.

SECTION I

1.0 **DEFINITIONS**

The following words used in this Contract shall have the following meanings:

- 1.1 "Contract Period" shall mean a period extending from the execution of this Contract through December 31, 2020.
- 1.2 "Contract Year" shall mean each period from January 1 through December 31 during the Contract Period.
- 1.3 "Delivery Point" means that point where the transmission line from Blanc-Sablon in Québec to L'Anse-au-Clair in Labrador crosses the border between the Provinces of Québec and Newfoundland and shall be the place where title to electricity is transferred to N&L Hydro.

- 1.4 "Taxe sur les produits et services" signifie la taxe imposée par le gouvernement fédéral aux termes de la Partie IX de la Loi sur la taxe d'accise (L.R.C. 1985, c. E-15) et ses modifications éventuelles, ou toute autre taxe similaire la remplaçant.
- 1.5 «Jour férié» signifie tout jour légalement férié dans les provinces de Terre-Neuve ou de Québec. La liste des jours fériés figure à l'annexe I; elle est mise à jour au besoin pour chacune des parties par le Comité d'exploitation.
- signifie les coûts encourus par chacune des parties pour construire les installations (plus spécifiquement décrites à l'annexe II) pour transporter l'énergie électrique dans un sens ou dans l'autre d'une manière sécuritaire fiable et économique, lesquels coûts devant inclure toutes les charges d'intérêts durant la construction jusqu'au mois où débute les livraisons et réceptions d'énergie en vertu du présent contrat.
- 1.7 «Comité d'exploitation» signifie le comité d'exploitation décrit à l'article 4 du présent contrat.
- 1.8 «Énergie excédentaire» signifie l'énergie dont dispose Hydro-Québec après avoir satisfait la charge de son réseau autonome.
- 1.9 «Jour ouvrable» signifie un jour de semaine, du lundi au vendredi, sauf les jours fériés.

- 1.4 "Goods and Services Tax" shall mean the tax imposed by the Federal Government under Part IX of the Excise Tax Act, R.S.C. 1985, c.E-15, as amended from time to time, or any other similar tax standing in the place thereof.
 - 1.5 "Holiday" shall mean a legal holiday in the provinces of Newfoundland or of Québec.

 The list of Holidays is provided in Schedule I and shall be updated from time to time for both parties by the Operating Committee.
- 1.6 "Interconnection Construction Costs" shall mean those costs incurred by either party to construct facilities (more particularly described in Schedule II) required to transmit electrical energy to or from the other party in a safe, reliable and economic manner, which costs shall include all interest charges during construction until the month in which energy is first delivered and received under this Contract.
- 1.7 "Operating Committee" shall mean the Operating Committee established pursuant to Section 4 of this Contract.
- 1.8 "Surplus energy" shall mean the energy made available by Hydro-Québec once its autonomous electrical system load has been satisfied.
- 1.9 "Workday" shall mean a weekday, Monday through Friday, excluding Holidays.





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ARTICLE II

SECTION II

2.0 <u>ENERGIE</u>

- 2.1 Hydro-Québec met à la disposition de N&L Hydro au point de livraison telle énergie excédentaire produite à sa centrale hydroélectrique du Lac Robertson qu'elle peut, à son seul choix, sous réserve de l'article 2.3, désirer vendre.
- 2.2 N&L Hydro doit recevoir et prendre l'énergie excédentaire mise à sa disposition par Hydro-Québec. Cependant, N&L Hydro n'a aucune obligation de prendre de l'énergie lorsque cela ne serait pas économique, ni sécuritaire, ni pratique ou serait imprudent, et ce, tel que N&L Hydro, à sa seule discrétion, pourrait le déterminer.
- 2.3 Hydro-Québec s'engage à mettre à la disposition de N&L Hydro qui doit en prendre livraison une quantité d'énergie suffisante qui permettra aux deux parties de récupérer leurs coûts de construction de la ligne de l'interconnexion au plus tard au dixième anniversaire de l'entrée en vigueur du présent contrat.

2.0 ENERGY

- 2.1 Hydro-Québec shall make available at the Delivery Point, such of its Surplus Energy produced at the Lac Robertson hydroelectric generating station, as it may, at its own option, subject to Section 2.3, desire to sell.
- 2.2 N&L Hydro shall receive and take Surplus Energy rendered available by Hydro-Québec. However N&L Hydro shall not be obliged to take any energy when so doing would be uneconomic. unsafe, imprudent or impractical, which determination shall be made by N&L Hydro at its sole discretion.
- 2.3 Hydro-Québec shall make available, and N&L Hydro shall take, enough energy so that both parties will recover their Interconnection Construction Costs not later than the tenth anniversary of the commencement of this Contract.

ARTICLE III

SECTION III

3.0 **PRIX**

- 3.1.1 Le prix de l'énergie est de 20\$/MWh jusqu'à ce que
 - (a) la différence entre la valeur actuelle de la somme des coûts de combustible évités de N&L Hydro et la valeur actuelle de la somme des paiements pour l'énergie versée à Hydro-Québec

3.0 PRICE

- 3.1.1 The price for Energy shall be 20 \$/MWh until the result of
 - (a) the difference of the present worth of the cumulative of N&L Hydro's avoided fuel costs and the present worth of the cumulative Energy payments made to Hydro-Québec

moins

less

a monthly interest rate of

9.5%.

•	. ,					Page 5
			1			
	(b)	les coûts de construction l'interconnexion de N&L Hydro		(b)	N&L Hydro's Construction Costs	Interconnection
soit ég	al à		is e	qual to		
	(c)	la valeur présente cumulative versements pour l'énergie faits N&L Hydro à Hydro-Québec	s par	(c)	the cumulative pro Energy payments Hydro to Hydro-Qué	made by N&L
moins			less			
		les coûts de construction l'interconnextion d'Hydro-Québe			Hydro-Québec's Construction Costs `	Interconnection
3.1.2 (2	a)	Pour les fins de l'article 3.1.1 pour un mois donné, la v actuelle entre la différence des c de combustible évités de N&L H et les paiements pour l'énergie ve à Hydro-Québec doit être cale comme suit :	valeur coûts Iydro ersée		For the purposes of S for the given mon worth of the diffe Hydro's avoided fue Energy payments p Québec, shall be follows:	th, the present rence of N&L costs and the baid to Hydro-
)	PWNS	$= \frac{(A - 20 \$/MWh) \times E}{(1 + i)^{M+1}}$		PWNS	$= \frac{(A - 20) \frac{\text{$/MWh}}{\text{$M+1$}} x}{(1+i)^{M+1}}$	Œ
	οù			where		
	PWNS	la valeur actuelle économies réelles dans mois donné actualisée mois où ont débuté livraisons d'énergie ;	au	PWNS	in the given m	of net savings onth discounted in which Energy ed
	A =	les coûts de combusi évités sur le réseau diese L'Anse-au-Loup de N Hydro pour un mois donne \$/MWh tel que définis l'article 3.3	l de N&L é en	A =	Hydro's I diesel system	costs on N&L L'Anse-au-Loup for the given Wh, as defined
1	E =	l'énergie livrée et reçue N&L Hydro pour un n donné, en MWh		E =		ed and taken by for the given h

un taux mensuel d'intérêt de

9,5%.

1 1				Page 6
	M =	le nombre de mois civils consécutifs qui se sont écoulés à partir du mois où ont débuté les livraisons d'énergie jusqu'au mois donné.	M =	the number of consecutive calendar months that have elapsed from the month in which Energy is first delivered to the given month.
3.1.2	pour pour à Hy	les fins de l'article 3.1.1 (c), un mois donné la valeur actuelle l'énergie payée par N&L Hydro ydro-Québec doit être calculée ne suit :	for t worth N&L	the purposes of Section 3.1.1 (c), the given month, the present of Energy payments made by Hydro to Hydro-Québec shall culated as follows:
	PWPE =	(E x 20 \$/MWh) (1 + i) M+i	PWPE =	$\frac{(E \times 20 \$/MWh)}{(1+i)^{M+1}}$
	PWPE =	la valeur actuelle des versements pour l'énergie dans un mois donné actualisée au mois où ont débuté les livraisons d'énergie	PWPE =	present worth of Payments for Energy in the given month discounted to the month in which Energy is first delivered
	E =	tel que défini à l'article 3.1.2 (a)	E =	as defined in Section 3.1.2 (a)
	i =	tel que défini à l'article 3.1.2 (a)	i =	as defined in Section 3.1.2 (a)
	M =	tel que défini à l'article 3.1.2 (a)	M =	as defined in Section 3.1.2 (a)

- 3.1.3 Au plus tard le 30 juin 1996, chaque partie doit spécifier à l'autre ses coûts de construction de l'interconnexion. Chaque partie a le droit de réviser en détail, si désiré, par l'entremise de ses vérificateurs internes, les coûts de construction de l'interconnexion de l'autre partie. Pour les fins de cet article 3.1, jusqu'à ce qu'ils aient été déterminés de façon définitive, il doit être présumé que les coûts de construction de l'interconnexion pour Hydro-Québec sont de 0,6 million \$ et pour N&L Hydro de 2,2 millions \$.
- 3.2 Après que la période indiquée à l'article 3.1.1 soit écoulée et pour le reste de la période contractuelle, le prix pour chaque mois de l'énergie livrée par Hydro-Québec et reçue par N&L Hydro au point de livraison pendant ce mois doit être déterminé comme suit:

P = A/2

οù

P = prix pour l'énergie dans un mois donné

A = les coûts de combustible évités sur le réseau diesel de L'Anse-au-Loup de N&L Hydro pour un mois donné en \$/MWh, tel que défini à l'article 3.3

- 3.1.3 Not later than June 30, 1996, each Party shall provide to the other its Interconnection Construction Costs. Each Party shall have the right to have its internal auditors review, in detail if desired, the Interconnection Construction Costs of the other Party. For the purposes of this Subsection 3.1 until they have been finally determined; it shall be presumed that the Interconnection Construction Costs for Hydro-Québec are 0.6 Million \$ and for N&L Hydro are 2.2 Million \$.
- 3.2 After the period prescribed in Section 3.1.1 has ended and for the remainder of the Contract Period the price each month for energy delivered by Hydro-Québec and taken by N&L Hydro at the Delivery Point during that month shall be determined as follows:

P = A/2

where

P = price for energy for the given month

A = avoided fuel costs on N&L
Hydro's L'Anse-au-Loup
diesel system for the given
month, in \$/MWh, as defined
in Subsection 3.3

Les coûts de combustible évités sur le réseau diesel de N&L Hydro de L'Anse-au-Loup par MWh doivent être déterminés comme suit : le prix du combustible diesel no 2 du «Montreal Rack» pour le mois précédent tel que publié dans le «Oil Buyer's Guide» ou tout autre périodique similaire reconnu et convenu par les parties, plus la moyenne du différentiel entre les prix du «Montreal Rack» que N&L Hydro a payés durant les années 1990 - 1994 pour le combustible diesel no 2 livré à L'Anse-au-Loup, le tout divisé par le rendement moyen de la centrale diesel de L'Anse-au-Loup, comme suit :

$$A (\$/MWh) = \frac{MRP + 0.01}{0.00321}$$

οù

3.3

MRP = la moyenne du prix du «Montreal Rack» pour le mois antérieur (en \$/litre)

0,01 = la différence entre le prix du
«Montreal Rack» et le prix
moyen payé pour le
combustible diesel de L'Anseau-Loup pour les années
1990 - 1994 (en \$/litre)

0,00321 = le rendement de la centrale diesel de L'Anse-au-Loup (en MWh/litre)

The avoided fuel cost on N&L Hydro's L'Anse-au-Loup diesel system, per MWh shall be determined as: the "Montreal Rack" price for No. 2 diesel fuel for the previous month as published in the Oil Buyer's Guide or such similarly authoritative periodical as agreed to by the Parties, plus the average differential from the Montreal Rack price that N&L Hydro has experienced during the years 1990 - 1994 for No. 2 diesel fuel delivered at L'Anse-au-Loup, all divided by the average output of the L'Anse-au-Loup diesel plant, calculated as follows:

$$A (\$/MWh) = \frac{MRP + 0.01}{0.00321}$$

where

3.3

MRP = average Montreal Rack Price for the previous month (in \$/litre)

0.01 = differential between the Montreal Rack Price and the average price paid for L'Anse-au-Loup diesel fuel for the years 1990-1994 (in \$/litre)

0.00321 = output of the L'Anse-au-Loup diesel plant (in MWh/litre)





ARTICLE IV

COMITÉ D'EXPLOITATION ET PROGRAMMATION

4.1 Comité d'exploitation

4.0

- (a) Un Comité d'exploitation est créé par les présentes; ce comité comprend deux (2) représentants d'Hydro-Québec et deux (2) représentants de N&L Hydro. Il est autorisé à faire, au nom des deux parties, tout le nécessaire pour assurer la livraison et le paiement de l'énergie excédentaire conformément aux dispositions et dans le respect de l'esprit du présent contrat.
- (b) Toutes les décisions du Comité d'exploitation touchant les questions relevant de lui sont prises à l'unanimité.
- (c) Sur demande du Comité d'exploitation, chaque partie aux présentes lui communique sans délai tous les documents requis pour prouver les faits touchant toute disposition du présent contrat.
- (d) Chaque partie défraie les coûts reliés à sa participation au Comité d'exploitation.
- (e) Les membres du Comité d'exploitation doivent agir de bonne foi et utiliser leurs meilleurs efforts pour négocier un règlement pour tout différend pouvant survenir dans le cadre de la compétence du Comité d'exploitation.

SECTION IV

4.0 <u>OPERATING COMMITTEE AND SCHEDULING</u>

4.1 Operating Committee

- (a) An Operating Committee is hereby established and will consist of two (2) members from Hydro-Québec and two (2) members from N&L Hydro. The Operating Committee is authorized on behalf of both parties to do all things necessary to ensure delivery of and payment for Surplus Energy in accordance with the provisions and intent of this Contract.
- (b) All decisions of the Operating Committee in respect to matters within its jurisdiction shall be unanimous.
- (c) Each Party hereto shall, upon request of the Operating Committee, supply promptly to it any and all documents required to substantiate facts pertaining to any part of this Contract.
- (d) Each Party shall pay the expenses related to its participation in the Operating Committee.
- (e) The members of the Operating Committee shall act in good faith and utilize their best efforts to negotiate a resolution to any dispute which arises within the Operating Committee's jurisdiction.





- (f) Tant qu'une entente d'interconnexion est en vigueur entre les parties reliée à l'objet de cet article 4.1, les paragraphes (b) à (e) de cet article ne recevront pas application.
- 4.2 Pour les fins de cet article, tout horaire est exprimé en relation du fuseau horaire de l'Atlantique.

a) Programmes mensuels

Avant le 30 juin précédant chaque année contractuelle, N&L Hydro transmet une prévision de charge mensuelle pour cette année contractuelle. Avant le ler septembre précédant cette année contractuelle, Hydro-Québec transmet les programmes préliminaires mensuels de livraison pour cette année contractuelle.

b) Programmes hebdomadaires

Au plus tard le premier jour ouvrable de chaque mois, ou un autre jour déterminé par le Comité d'exploitation, Hydro-Québec transmet le programme des livraisons hebdomadaires du mois suivant et met à jour le programme mensuel préliminaire du mois suivant de l'année contractuelle en cours.

c) <u>Programmes horaires</u>

Hydro-Québec doit transmettre un programme des livraisons horaires pour la semaine suivante et un programme préliminaire pour les quatre semaines suivantes.

- (f) While an interconnection agreement is in effect between the parties which deals with the subject matter of this Section 4.1, Paragraphs (b) through (e) of this Section shall not apply.
- 4.2 For purposes of this Section, all times are expressed in relation to the Atlantic Time Zone.

a) Monthly Schedules

Before June 30 preceding each Contract year N&L Hydro shall provide to Hydro-Québec a load forecast, on a monthly basis, for such Contract Year. Before September 1 preceding such Contract Year, Hydro-Québec shall provide tentative monthly schedules of deliveries for such Contract Year.

Weekly Schedules

On or before the first Workday of each month or on another day agreed upon by the Operating Committee. Hydro-Québec shall provide a schedule of weekly deliveries for the following month and shall update the tentative monthly schedule for the subsequent month of the current Contract Year.

c) Hourly Schedules

Hydro-Québec shall provide a schedule of hourly deliveries for the following Week and a tentative schedule for the four weeks thereafter.





e) Modifications

Seules les modifications auxquelles consentent les opérateurs du réseau de L'Anse-au-Loup pour N&L Hydro et les opérateurs du réseau du Lac Robertson pour Hydro-Québec, peuvent être apportées aux programmes horaires transmis conformément au paragraphe c) du présent article 4.1.

ARTICLE V

5.0 INTERRUPTIONS

Une interruption d'Hydro-Québec ou de N&L Hydro signifie respectivement la quantité d'énergie non livrée ou non prise au cours d'une heure quelconque en vertu du programme prévu à l'article 4 du présent contrat.

Les parties s'engagent à fournir leurs meilleurs efforts afin d'éviter toute situation qui pourrait résulter en une interruption.

Dans l'éventualité ou l'une ou l'autre des parties n'était pas en mesure de respecter ses engagements prévus à la programmation, aucune indemnité ne sera due par cette partie à l'autre pour cette interruption.

e) Changes

Changes to hourly schedules provided pursuant to paragraph c) of this Section 4.1 may be made only if agreed to by N&L Hydro's operators of the L'Anse-au-Loup system and by Hydro-Québec's operators of the Lac Robertson system.

SECTION V

5.0 INTERRUPTIONS

Hydro-Québec or N&L Hydro interruption means respectively a quantity of energy not delivered or not taken during any hour pursuant to scheduling provided in Section 4 of this Contract.

The parties shall use their best efforts to avoid any situation that would result in an interruption.

In the event scheduling commitments can not be met by either party, no indemnity shall be paid by this party to the other for such interruption.



ARTICLE VI

SECTION VI

6.0 FACTURATION ET PAIEMENTS

6.1 Hydro-Québec et N&L Hydro tiennent, suivant les méthodes définies par le Comité d'exploitation, un relevé à jour de l'énergie effectivement livrée par Hydro-Québec et prise par N&L Hydro, de même que de toutes les autres données nécessaires pour la facturation.

6.2 Hydro-Québec présente une facture à N&L Hydro aussitôt que possible après la fin de chaque mois civil. Cette facture contient tous les renseignements qui peuvent raisonnablement être considérés comme étant nécessaires ou utiles pour calculer le montant dû en contrepartie de l'énergie livrée pendant le mois

Tous les montants facturés sont exigibles et doivent être acquittés en dollars canadiens, au plus tard vingt-et-un (21) jours après réception de la facture. Les inexactitudes de tout compte sont corrigées en apportant un redressement approprié à un compte subséquent. Les intérêts sur le montant du redressement sont imputés ou soustraits, selon le cas, au taux défini ci-dessous.

Toute somme impayée à l'expiration du délai de vingt-et-un (21) jours porte intérêt, à compter de la date de la réception de la facture, à un taux égal à 2% de plus que le taux préférentiel annuel commercial alors appliqué et affiché par la Banque de Montréal, ou par toute autre banque désignée par le Comité d'exploitation; à ces fins, le changement du taux prévu au contrat prend effet en même temps que le changement du taux annoncé par la banque. Le Comité d'exploitation peut fixer un autre taux.

6.0 BILLING AND PAYMENTS

- 6.1 An up-to-date record of energy delivered by Hydro-Québec and taken by N&L Hydro, and all other data required for billing purposes shall be kept by Hydro-Québec and N&L Hydro in accordance with the procedure established by the Operating Committee.
- 6.2 Hydro-Québec shall render a bill to N&L Hydro as soon as practicable after the end of each calendar month. The bill shall incorporate all information as may be reasonably necessary or desirable to determine the payments due with respect to the energy delivered during the month.

All payments shown to be due on a bill shall be due and payable in Canadian funds not later than twenty-one (21) days after receipt of the bill. Any inaccuracy in any bill shall be corrected by appropriate adjustment to a subsequent bill. Interest on the amount of the adjustment shall be added or subtracted, as the case may be, at the rate specified below.

Any amount remaining unpaid after the expiration of the twenty-one (21) days period shall bear interest from the said date of receipt of the bill at a rate two percentage points higher than the prime commercial rate per annum as then in effect and announced from time to time by the Bank of Montréal, or by any other bank designated by the Operating Committee, each change in such announced rate to be effective for the purposes hereof on the date on which such change is effective. The Operating Committee may agree upon another rate.

Pour les fins du présent article 6, les factures sont réputées avoir été reçues quatre (4) jours ouvrables après leur envoi par courrier recommandé, ou le jour où N&L Hydro les reçoit et en accuse réception si elles sont remises en mains propres ou par voie de télécommunications.

Si N&L Hydro a de bonnes raisons de 6.3 contester partiellement ou entièrement le montant d'une facture, elle en informe Hydro-Québec au plus tard trente (30) jours après la réception de cette facture; elle indique à Hydro-Québec le montant sur lequel porte la contestation et fournit une brève explication de sa nature. Les parties font alors de leur mieux pour résoudre la contestation dans un délai raisonnable et, en tout cas, dans les soixante (60) jours suivant la date de l'avis. N&L Hydro reste tenue de verser le montant contesté dans le délai stipulé. S'il est ultérieurement établi que ce montant était effectivement injustifié, partiellement ou en totalité, Hydro-Québec verse à N&L Hydro, sur la somme remboursée, des intérêts calculés depuis la date du paiement, au taux fixé conformément à l'article 6.2.

For purposes of this Section 6, a bill shall be deemed received four (4) workdays following its mailing by registered mail, or on the date of actual receipt properly acknowledged if it is personally delivered or telecommunicated.

6.3 In the event N&L Hydro reasonably disputes the amount of any bill, whether in whole or in part, it shall notify Hydro-Québec of such dispute no later than thirty (30) days from receipt of the bill, indicating to Hydro-Québec the amount of such bill subject to dispute and briefly describing the nature of such dispute. In such event, the Parties shall use their best efforts to resolve such dispute within a reasonable period of time not to exceed sixty (60) days from the date of such notice. N&L Hydro will still be obligated to make timely payment of any disputed amount. If it is ultimately determined that the disputed amount, in whole or in part, was not properly payable to Hydro-Québec. interest shall be due to N&L Hydro on the refunded amount from the date of the N&L Hydro payment at the rate referred to in Section 6.2.

ARTICLE VII

7.0 MESURAGE

- 7.1 Toutes les quantités livrées au point de livraison sont mesurées avec les appareils de mesure tel que décrits à l'Annexe II de cette entente à moins que le Comité d'exploitation se soit entendu autrement.
- 7.2 Toutes les mesures doivent tenir compte des pertes de transport entre les points de mesurage et le point de livraison, à moins que le Comité d'exploitation se soit entendu autrement.

SECTION VII

7.0 METERING

- 7.1 All deliveries made at the Delivery Point shall be metered with the metering facilities as described in Schedule II of this Agreement, unless agreed otherwise by the Operating Committee.
- 7.2 Appropriate allowances shall be made in all measurements to account for line losses between the points of metering and the Delivery Point, unless agreed otherwise by the Operating Committee.





ARTICLE VIII

SECTION VIII

8.0 FORCE MAJEURE

- 8.1 Aux tins du présent contrat, on entend par «cause de force majeure» tout événement indépendant de la volonté de l'une ou l'autre des parties y compris, entre autres, une inondation, un tremblement de terre, un incendie, une explosion, une épidémie, une guerre, une émeute, des troubles civils, des conflits ouvriers, une grève, un sabotage ou l'imposition d'une restriction par une cour, un tribunal ou une autorité publique, que la partie en cause n'aurait raisonnablement pas pu éviter en exerçant une diligence et une prévoyance appropriées.
- 8.2 Si l'une ou l'autre des parties ne peut pas exécuter une obligation que lui impose le présent contrat pour cause de force majeure, elle en est libérée dans la mesure où elle est empêchée de l'exécuter.

Si. pour une cause de force majeure, Hydro-Québec ne peut livrer à N&L Hydro une partie de l'énergie excédentaire ou si N&L Hydro ne peut en prendre livraison, N&L Hydro est libérée de son obligation d'acquitter cette partie de l'énergie excédentaire.

La partie touchée par une cause de force majeure exerce une diligence raisonnable en vue de remédier aussitôt que possible à son incapacité d'exécuter ses obligations. La partie touchée par une cause de force majeure n'est pas responsable des dommages corporels ou matériels ni des pertes que ce fait peut provoquer. Toutefois, le règlement des grèves et des conflits ouvriers est laissé à l'entière discrétion de la partie qui fait face à ces difficultés.

8.0 FORCE MAJEURE

- 8.1 For purposes of this Contract, "Force majeure" shall mean any event beyond the control of either Party including, without limiting the generality of the foregoing, flood, earthquake, fire, explosion, epidemic, war, riot, civil disturbance, labor trouble, strike, sabotage and restraint by any court, tribunal or public authority, and which by the exercise of due diligence and foresight such Party could not reasonably be expected to avoid.
- 8.2 If either Party is rendered unable by reason of Force Majeure to fulfil any obligation under this Contract, it shall be released from performing to the extent it is prevented from so doing.

If by reason of Force Majeure Hydro-Québec is unable to deliver to N&L Hydro, or N&L Hydro is unable to take delivery of any portion of the Surplus Energy, N&L Hydro shall be relieved from its obligation to pay for such portion of the Surplus Energy.

A Party affected by a Force Majeure shall exercise due diligence to correct its inability to perform its obligations with all reasonable dispatch. A Party affected by a Force Majeure shall not be liable for injury, damage or loss resulting from such inability. However, settlement of strikes and labor disturbances shall be wholly within the discretion of the Party having the difficulty.





<u>ARTICLE IX</u>

SECTION IX

RESPONSABILITÉ 9.0

Aucune des parties n'est responsable des pertes ou des dommages corporels ou matériels résultant, pour un motif quelconque y compris, sans restriction, tout événement sur le réseau ou sur les circuits qu'une partie utilise ou dont elle est propriétaire,

- interruption (i) fluctuation de la livraison ou de la réception de puissance ou d'énergie ou de la tension ou de la fréquence, ou
- du fait que le réseau ou les circuits de (ii) l'une des parties sont endommagés ou rendus inopérants.

Cette disposition n'exonère pas les parties de leur responsabilité pour les pertes ou dommages résultant de faute lourde ou d'actes délibérés.

9.0 LIABILITY

Neither Party shall be responsible for any loss or damage to persons or property if, for any cause or reason whatsoever, including without limitation, any occurrence on the system or circuits owned or utilized by either Party,

- there is an interruption or fluctuation in the delivery or receipt of capacity or energy or in voltage or frequency,
- (ii) the system or circuits of either Party are damaged or rendered inoperative.

Nothing in the foregoing shall exonerate a Party from liability for loss or damage caused by gross negligence or wilful misconduct.

ARTICLE X

10.0 **ARBITRAGE**

- 10.1 Tout litige entre les parties, excluant toute question de droit, sera soumis à l'arbitrage à l'exclusion des tribunaux judiciaires sur demande d'une partie, pourvu que tel litige soit ainsi soumis dans un délai d'au moins trente (30) jours et ne dépassant pas un (1) an après qu'il a pris naissance.
- 10.2 Les procédures d'arbitrage seront conformes à celles établies au Livre VII du Code de procédure civile du Québec, avec ses modifications.

ARTICLE X

ARBITRATION 10.0

- Any dispute between the parties, excluding a 10.1 question of law, shall be submitted to arbitration to the exclusion of the courts of law upon request of either party, provided that no such dispute may be so submitted less than thirty (30) days nor more than one (1) year after it arises.
- 10.2 Arbitration proceedings shall be conducted in accordance with Book VII of the Code of Civil Procedure of the Province of Québec, as amended from time to time.



ARTICLE XI

11.0 DROIT APPLICABLE

Ce contrat est régi et doit être interprété selon le droit de la province de Québec.

Sous réserve de l'article 10. les seuls tribunaux compétents pour décider de litiges entre les parties relatifs au présent contrat sont, sujet à appel à la Cour suprême du Canada lorsque tel appel est permis, les tribunaux du district judiciaire de Montréal.

ARTICLE XII

12.0 CESSION

Sauf en cas de fusion, de regroupement ou de vente de la totalité ou de la quasi-totalité des biens que l'une des parties affecte à la production, au transport, à la distribution et à la vente d'électricité, ou de la vente ou autre transfert, soit de la totalité du réseau isolé du Lac Robertson pour Hydro-Québec ou soit de la totalité du réseau isolé de N&L Hydro desservant la région de L'Anse-au-Loup, ni l'une ni l'autre des parties ne peut faire une cession volontaire du présent contrat ou de ses droits en vertu des présentes sans le consentement écrit de l'autre partie. En outre, le successeur d'une partie ou le cessionnaire de ses droits, que ce soit par cession volontaire, par vente en justice ou autrement, est assujetti à toutes les dispositions et conditions du présent contrat dans la même mesure que s'il avait été l'une des parties initiales.

11.0 APPLICABLE LAW

This agreement shall be governed by and construed in accordance with the laws of the Province of Québec.

Subject to Section 10, the only courts competent to adjuge disputes between the Parties hereto arising out of this Contract are, subject to appeal to the Supreme Court of Canada where such appeal lies, the Courts of the Judicial District of Montreal.

SECTION XI

12.0 ASSIGNABILITY

Except in the event of merger, amalgamation or sale of all, or substantially all of the assets a Party devoted to production. transmission, distribution and sale of electricity, or of the sale or other transfer of all of either Hydro-Québec's Lac Robertson isolated electrical system or of N&L Hydro's isolated electrical system serving the L'Anseau-Loup area, no voluntary transfer of this Contract or of the rights of a Party hereunder shall be made without the written approval of the other Party. Moreover, any successor to or assignee of the rights of a Party, whether by voluntary transfer, judicial sale or otherwise, shall be subject to all of the provisions and conditions of this Contract to the same extent as though such successor or assignee were the original Party hereunder.



ARTICLE XIII

13.0 AVIS DE DÉFAUT

Aucune partie n'a le droit d'instituer, contre l'autre partie, des procédures d'arbitrage pour le motif que l'autre partie a manqué à ses obligations contractuelles, à moins que la partie défaillante n'ait été avisée par écrit de ce manquement et n'y ait pas remédié dans les trente (30) jours suivant l'avis.

ARTICLE XIV

14.0 <u>TAXES</u>

14.1 Principe

Les prix prévus au présent contrat ont été fixés en fonction d'une interprétation selon laquelle ils ne seront assujettis à aucun impôt, taxe ou autre frais par le Québec ou par Terre-Neuve.

SECTION XIII

13.0 NOTICE OF DEFAULT

Neither Party shall have the right to institute arbitration proceedings, against the other Party with respect to the default of the other Party in the performance of any of its obligations under this Contract unless the other Party shall have been given written notice of such default and shall have failed to correct such default within the thirty (30) day period following the giving of such notice.

SECTION XIV

14.0 TAXATION

14.1 Principle

The prices in this Contract have been fixed on the understanding that no Québec or Newfoundland tax, impost or other charge will be payable.



14.2 Taxes de Terre-Neuve

Si le gouvernement de Terre-Neuve, ses agences, ministères ou organismes prélèvent des taxes, des droits d'importation ou d'autres droits ou frais à l'égard du présent contrat ou sur les ventes ou livraisons qu'il vise. la charge en incombe exclusivement à N&L Hydro, qui les acquitte sans les déduire du prix contractuel ni les faire autrement payer ou rembourser par Hydro-Québec. Si le gouvernement de Terre-Neuve ou un organisme relevant de lui exige que les taxes, les droits d'importation ou autres droits ou frais soient acquittés par Hydro-Québec, celle-ci peut en exiger le remboursement par N&L Hydro, avec les intérêts depuis la date du paiement, au taux stipulé à l'article 6.2. Sur demande de N&L Hydro, Hydro-Québec conteste, aux frais de N&L Hydro, ces taxes, droits d'importation et autres droits ou frais et remet à N&L Hydro les remboursements qu'elle reçoit.

14.3 Taxes du Québec

Si le gouvernement du Québec, ses agences, ministères ou organismes prélèvent des taxes, droits d'exportation ou d'autres droits ou frais à l'égard du présent contrat ou sur les ventes ou livraisons qu'il vise, la charge en incombe exclusiement à Hydro-Québec, qui les acquitte sans les ajouter au prix contractuel ni les faire autrement payer ou rembourser par N&L Hydro. gouvernement du Québec ou un organisme relevant de lui exige que ces taxes, droits d'exportation ou autres droits ou frais soient acquittés par N&L Hydro, celle-ci peut en exiger le remboursement par Hydro-Québec, avec les intérêts depuis la date du paiement, au taux stipulé à l'article 6.2. Sur demande de Hydro-Québec, N&L Hydro conteste, aux frais de Hydro-Québec, ces taxes, droits d'exportation ou autres droits ou frais et remet à Hydro-Québec les remboursements qu'elle reçoit.

14.2 Newfoundland Taxation

In the event any tax, import duty, impost or other charge is imposed by the government of Newfoundland or any agency, subdivision or instrumentality thereof on this Contract or the purchases or deliveries under this Contract, it shall be the sole responsibility of, and shall be paid by, N&L Hydro and shall not be subtracted from the Contract price or otherwise paid or reimbursed by Hydro-Ouébec. In the event any such tax, import duty, impost or other charge is required by any such government or governmental body to be paid by Hydro-Québec, it shall be entitled to be reimbursed therefore by N&L Hydro, with interest thereon from the date of payment at the rate specified in Section 6.2. If requested by N&L Hydro, Hydro-Québec shall contest, at N&L Hydro's expense, any such tax, import duty, impost or other charge and remit to N&L Hydro any received reimbursement. -

14.3 Québec Taxation

In the event any tax, export duty, impost or other charge is imposed by the government of Québec or any agency. subdivision or instrumentality thereof on this Contract or the sales or deliveries under this Contract, it shall be the sole responsibility of, and shall be paid by, Hydro-Québec and shall not be added to the Contract price or otherwise paid or reimbursed by N&L Hydro. In the event any such tax, export duty, impost or other charge is required by any such government or governmental body to be paid by N&L Hydro, it shall be entitled to be reimbursed therefor by Hydro-Québec, with interest thereon from the date of payment at the rate specified in Section 6.2. If requested by Hydro-Québec, N&L Hydro shall contest, at Hydro-Québec's expense, any such tax, export duty, impost or other charge and remit to Hydro-Québec any received reimbursement.





14.4 Taxes du gouvernement fédéral du Canda

14.4.1 Taxe sur les produits et services

N&L Hydro verse à Hydro-Québec la Taxe sur les produits et services prélevée par le gouvernement fédéral du Canada sur les ventes visées par le présent contrat ou toute autre taxe similaire la remplaçant; Hydro-Québec remet ces taxes au gouvernement fédéral au Canada.

14.4.2 <u>Autres taxes prélevées par le gouvernement</u> <u>fédéral du Canada</u>

Si le gouvernement fédéral ou ses agences, ministères ou organismes prélèvent d'autres taxes ou frais à l'égard du présent contrat ou sur les ventes, les achats ou livraisons qu'il vise, la charge en est également partagée par Hydro-Québec et N&L Hydro, qui les acquittent par moitié.

ARTICLE XV

15.0 AVIS

- 15.1 Les avis, mises en demeure ou demandes exigés ou autorisés par le présent contrat doivent être donnés par écrit, et remis en personne au secrétaire général de l'autre partie ou expédiés par télécommunication ou par courrier recommandé dûment affranchi, à l'adresse indiquée de temps à autre par la partie destinataire. L'avis est réputé avoir été donné à la date de sa réception s'il est remis en personne ou par télécommunication, ou quatre (4) jours ouvrables après sa mise à la poste s'il est envoyé par courrier recommandé.
- 15.2 Chaque partie peut, par un avis donné à l'autre partie, désigner un nouveau

14.4 <u>Taxation by the Federal Government of Canada</u>

14.4.1 Goods and Services Tax

N&L Hydro shall pay to Hydro-Québec the Goods and Services Tax imposed by the Federal Government of Canada on the sales under this Contract or any other similar tax replacing it; Hydro-Québec shall remit such taxes to the Federal Government of Canada.

14.4.2 Other Taxes by the Federal Government of Canada

In the event any tax or other charge is imposed by the Federal Government of Canada or any agency, subdivision or instrumentality thereof on this Contract or the sales, purchases or deliveries under this Contract, it shall be the equal responsibility of, and shall be paid equally by Hydro-Québec and N&L Hydro.

SECTION XV

15.0 NOTICES

- 15.1 Any notice, demand or request required or authorized by this Contract to be given to a Party shall be in writing and shall either be personally delivered to the Corporate Secretary of the Party or telecommunicated or mailed by registered mail, postage prepaid, to the Party at the address indicated by such Party from time to time. Notice shall be deemed to have been given on the date of actual receipt if it is personally delivered or telecommunicated, or four (4) workdays after the date of mailing by registered mail.
- 15.2 Either Party may, by notice to the other, designate a new representative to which





représentant auquel les avis et autres communications qui lui sont adressés doivent être remis, jusqu'à nouvel avis.

notices and other communications to it shall, until further notice, be given.

ARTICLE XVI

16.0 AUTORISATIONS

Cette entente est sujette à toutes les autorisations requises des autorités compétentes en la matière.

16.0 AUTHORITIES

This Agreement is subject to all the requisite consents and approvals by the competent authorities.

DATE D'ENTRÉE EN VIGUEUR

Le présent contrat entre en vigueur à la date de sa signature et demeure en vigueur jusqu'au 31 décembre 2020.

Cette entente est conditionnelle à la construction d'une ligne de transport servant d'interconnexion d'une capacité d'environ 3 MW entre le réseau d'Hydro-Québec à Blanc-Sablon et celui de N&L Hydro à L'Anse-au-Loup, laquelle doit fonctionner correctement à la satisfaction des deux parties.

17.0 **EFFECTIVE DATE**

This Contract shall be effective from its execution and shall remain in force and effect until December 31, 2020.

This Agreement is contingent upon interconnection facilities of a capacity of approximately 3 MW being built and working properly to the satisfaction of both parties, between Hydro-Québec's system in Blanc-Sablon and N&L Hydro's system in L'Anse-au-Loup.

EN FOI DE QUOI, chacune des parties aux présentes a dûment signé le présent contrat.

IN WITNESS WHEREOF, each of fhe Parties

HYDRO-QUÉBEC

Par/by:

Claude Dubé

Vice-président Marchés externes hereto has duly executed this Contract.

NEWFOUNDLAND AND LABRADOR HYDRO

By/par:

David W. Mercer

President and Chief Executive Officer

Vice-President Corporate Planning

The corporate seal of Newfoundland and Laborator Hydro was



ANNEXE 1

SCHEDULE I

JOURS FÉRIÉS

LIST OF HOLIDAYS

Jour de l'an
2 janvier
Vendredi Saint
Lundi de Pâques
Fête de la reine
St-Jean-Baptiste (Québec)
Confédération
Fête du travail
Action de Grâce
24 décembre
Jour de Noël
26 décembre
31 décembre

New Year's Day
January 2
Good Friday
Easter Monday
Victoria Day
St-Jean-Baptiste (Québec)
Confederation
Labour Day
Thanksgiving
December 24
Christmas Day
December 26
December 31

Tout nouveau jour férié légalement adopté à Terre-Neuve ou au Québec.

Any new legal holiday established by law in Newfoundland or in Québec.





ANNEXE II

SCHEDULE II

ÉQUIPEMENTS D'INTERCONNEXION

INTERCONNECTION FACILITIES

Hydro-Québec

Une ligne de transport à 25 kV entre le poste de Blanc-Sablon et la frontière entre le Québec et le Labrador et les équipements associés.

Hydro-Québec

A 25 kV transmission line between the Blanc-Sablon Substation and the Quebec Labrador border and related facilities.

Newfoundland and Labrador Hydro

Une ligne de transport à 25 kV entre la centrale L'Anse-au-Loup et la frontière entre le Québec et le Labrador et les équipements associés.

Newfoundland and Labrador Hydro

A 25 kV transmission line between the L'Anse-au-Loup generating station and the Quebéc Labrador border and related facilities.

Compteurs

Les compteurs installés au poste Blanc-Sablon. Tous autres compteurs désignés par le Comité d'exploitation.

Metering

Meters installed at the Blanc-Sablon Substation. Any other meters determinated by the Operating Committee.

MT/N&Lhydro.doc

AGREEMENT FOR THE PURCHASE AND SALE OF ENERGY

THIS AGREEMENT made at St. John's, in the Province of Newfoundland and Labrador on the 22 day of September, 2017 (the "Agreement")

BETWEEN:

NEWFOUNDLAND AND LABRADOR HYDRO, a corporation and agent of the Crown constituted by statute, renamed and continued by the *Hydro Corporation Act*, 2007 Chapter H-17 of the 2007 Statutes of Newfoundland and Labrador and having its head office at St. John's, in the Province of Newfoundland and Labrador, (hereinafter referred to as "Hydro") of the first part;

AND

ST. MARY'S RIVER ENERGY LIMITED PARTNERSHIP, a limited partnership formed under the laws of the Province of Newfoundland & Labrador, by its general partner, ST. MARY'S RIVER ENERGY GP LTD., a body corporate incorporated under the laws of the Province of Newfoundland & Labrador (hereinafter referred to as the "Generator") of the second part.

WHEREAS the Generator proposes to operate a 175 kW hydro generation facility (hereinafter called "the Facility" at Mary's Harbour, Newfoundland and Labrador, aforesaid, more particularly described in Schedule C attached hereto; and

WHEREAS Hydro and the Generator wish to enter into an Agreement which sets forth the terms and conditions upon which the sale and purchase of energy will be undertaken;

NOW THEREFORE THIS AGREEMENT WITNESSETH that the parties agree as follows:

ARTICLE 1 INTERPRETATION AND TERM OF THE AGREEMENT

- 1.01 In this agreement, unless the context otherwise requires,
 - a) "Agreement" means this Agreement for the Purchase and Sale of Energy, as amended, supplemented or modified from time to time in accordance with the provisions hereof;
 - b) "Commercial In-Service Date" is that date which follows the day upon which all features and equipment of the Generator's Facility are demonstrated to Hydro's satisfaction to be capable of operating simultaneously to deliver Power and Energy

continuously into Hydro's isolated diesel system in Mary's Harbour as provided this Agreement;

- c) "Electricity" includes Power and Energy;
- d) "Energy" means the amount of electricity generated and delivered during a given period of time and measured in kilowatt-hours ("kWh");
- e) "Facility" means all the Generator's generating, transmission plant and associated equipment located in Mary's Harbour and as described in Schedule C and connecting with Hydro's isolated diesel system in Mary's Harbour used to provide Power and Energy pursuant to this Agreement;
- "Good Utility Practice" means those practices, methods or acts (including but not limited to the practices, methods and acts engaged in or approved by a significant portion of the electric utility industry in Canada) that at a particular time, in the exercise of reasonable judgment, would be expected to accomplish the desired result in a manner which is consistent with laws and regulations and due concerns for reliability, safety, environmental protection, economy and expedition;
- g) "Harmonized Sales Tax" or "HST" means all amounts eligible pursuant to Part IX of the Excise Tax Act (Canada), including, for greater certainty, the taxes commonly referred to as the goods and services tax ("GST") and the harmonized sales tax ("HST");
- h) "Interconnection Point" means that point where the Facility connects to the isolated diesel system in Mary's Harbour;
- i) "Month" means a calendar month;
- j) "Power" means the amount of electrical power generated and delivered at any time and is measured in kilowatts ("kW");
- "Point of Delivery" means the jumper connection joining the load side of the Generator's group operated disconnect switch to Hydro's system, specifically the three (3) phase 4.16 kV primary distribution line which is dead-ended on the same structure as the Generator's group operated disconnect switch. The Point of Delivery is approximately seventy (70) meters from the Generator's Facility.
- 1) "Province" means the Province of Newfoundland and Labrador;
- m) "Site" means the location of the Facility and includes all land owned or leased, or to which the Generator holds an easement, for the purposes of the Facility and connected with the objects of this Agreement;

- n) "Term" means that period that commences on the Commercial In-Service Date and continues for a period fifteen (15) years unless otherwise terminated as per Article 3 of this Agreement.
- 1.02 In this Agreement all references to dollar amounts and all references to any other money amounts are, unless specifically otherwise provided, expressed in terms of coin or currency of Canada which at the time of payment or determination shall be legal tender herein for the payment of public and private debts.
- 1.03 Words in this Agreement importing the singular number shall include the plural and vice versa and words importing the masculine gender shall include the feminine and neuter genders.
- 1.04 Where a word is defined anywhere in this Agreement, other parts of speech and tenses of the same word have corresponding meanings.
- 1.05 Wherever in this Agreement a number of days are prescribed for any purpose, the days shall be reckoned exclusively of the first and inclusively of the last.
- 1.06 The headings of all the articles are inserted for convenience of reference only and shall not affect the construction or interpretation of this Agreement.
- 1.07 Any reference in this Agreement to an Article, a Clause, a sub-Clause or a paragraph shall, unless the context otherwise specifically requires, be taken as a reference to an article, a Clause, a sub-Clause or a paragraph of this Agreement.
- 1.08 This Agreement may be executed in two or more counterparts, each of which when so executed shall be deemed to be an original, but all of such counterparts together shall constitute one and the same instrument. Signatures delivered by facsimile or electronic mail shall be deemed for all purposes to be original counterparts of this Agreement.
- 1.09 This Agreement shall become binding upon execution and, subject to the early termination provisions contained herein, shall remain in effect for duration of the Term.

ARTICLE 2 CONDITIONS FOR THE DELIVERY OF ELECTRICITY

- 2.01 The terms and conditions detailed in Schedule A, Schedule B and Schedule C, which schedules form a part of this Agreement, shall apply to the delivery of Electricity.
- 2.02 Should there be any greenhouse gas or similar emission credits or other negotiable rights or interests arising from environmental attributes of either the ownership or the

operation of the Generator's Facilities, they shall be vested in Hydro to be assigned, traded, retained or otherwise dealt with in any manner as Hydro may in its sole discretion determine.

ARTICLE 3 TERM OF AGREEMENT

- 3.01 Except as otherwise provided herein, this Agreement shall continue in force for a period of fifteen (15) years commencing on the Commercial In-Service Date, and thereafter shall continue in force for an indefinite term; provided that either party may:
 - (a) provide one (1) year written notice to the other party to terminate this Agreement during its original fifteen (15) year term, provided a minimum period of nine (9) years from the Commercial In-Service Date has passed; or
 - (b) provide (1) month written notice to the other party to terminate this Agreement after its original fifteen (15) year term.

ARTICLE 4 AVAILABILITY OF ELECTRICITY

- 4.01 Subject to the provisions of this Agreement, the generator shall sell Electricity exclusively to Hydro, and Hydro agrees to purchase all such Electricity delivered to the Point of Delivery; provided that Hydro has sufficient load to absorb the Electricity, subject to Clause 4.02.
- 4.02 The Generator shall put in place the appropriate controls and mechanisms to ensure that the Power produced from the Generator's Facilities does not cause the total output from Hydro's Mary's Harbour diesel generating plant to fall below thirty (30) percent of the prime power rating of the smallest diesel generating unit in service in the Mary's Harbour diesel generating plant.
- 4.03 If at such time in the future Hydro wishes to change the installed capacity of in the Mary's Harbour diesel generating plant, it shall do so at its sole and unfettered discretion. At such time, the Generator will be required to update its control system as appropriate.
- 4.04 Subject to the provisions of this Agreement, Hydro shall sell electricity to the Generator only at such times that Electricity is not being delivered to Hydro.

ARTICLE 5 DELIVERY OF ELECTRICITY AND METERING

- 5.01 Electricity shall be at a nominal frequency of sixty (60) hertz and at a nominal voltage as outlined in Schedule C attached hereto. The maintenance of the nominal voltage at the Point of Delivery shall constitute the supply of Electricity.
- 5.02 The metering plant to be used under this Agreement shall be furnished and installed by Hydro, at the Generator's Expense, in a suitable place to be provided by the Generator at the Site and shall be furnished and installed in such a manner as to register accurately the total amount of Power and Energy delivered to Hydro to determine the amount of Energy to be purchased by Hydro.
- 5.03 The revenue metering equipment to be purchased and installed by Hydro pursuant to Clause 5.02 shall be of a type approved for revenue metering by the Measurement Canada, a department of the Government of Canada.
- 5.04 Where practical, the metering equipment required under Clauses 5.02 will be installed at the Interconnection Point. Where necessary, adjustments will be made to all meter readings to account for transformer, transmission and distribution line losses between the metering point and the Interconnection Point.
- 5.05 Authorized employees of Hydro and officials acting on behalf of the appropriate department of the Government of Canada shall have the right of access to all meters at all reasonable times, for the purpose of reading, inspecting, testing, repairing or replacing the metering equipment installed pursuant to Clause 5.02 hereof. However, the said authorized employees shall not interfere with the operations of the Generator except to the extent such interference is required as a result of the work being performed, in which case, such interference shall be kept to the minimum amount of time necessary, all in accordance with Good Utility Practice.

ARTICLE 6 BILLINGS, RATES AND CHARGES

- 6.01 Payment for Energy made available for the Generator under this Agreement shall be subject to the provisions of Schedules A and B and to the rates outlined therein.
- 6.02 The Generator shall render its accounts monthly and Hydro will, within twenty (20) days after the date of receiving such account, make payment in lawful money of Canada at the appointed office of the Generator or by means of direct deposit into a Canadian bank account of the Generator. Any amounts in arrears or overdue to the Generator after

- expiration of such twenty (20) days shall bear interest, before and after judgment, at the prime rate of Bank of Nova Scotia plus two percent (2%) annually until such balance is paid.
- 6.03 Payment for Energy made available by Hydro under this agreement shall be at Rates, rules and regulations regularly applied by Hydro in the Community of Mary's Harbour at the time of any such sale or sales.
- 6.04 The Generator and Hydro acknowledge that, notwithstanding any other provision of this Agreement, any amounts payable by Hydro to the Generator pursuant to this Agreement exclude HST and include all other Taxes. If the Generator is required to collect from Hydro an amount of HST with respect to the provision of any goods or services supplied pursuant to this Agreement, such amounts shall be identified separately on the invoice. All invoices shall include Generator's HST registration number.

ARTICLE 7 INSURANCE

- 7.01 The Generator shall at its own expense acquire and maintain, during the original fifteen (15) year term of this Agreement or in the absence of its termination any time thereafter, Comprehensive General Liability Insurance of not less than two million dollars (\$2,000,000.00) inclusive for any one (1) accident or occurrence (the Policy).
- 7.02 Prior to supplying Hydro with Power, the Generator shall provide Hydro a certificate of insurance that shall be updated annually.
- 7.03 The Policy shall have Hydro as additional named insureds and shall contain a cross liability clause.
- 7.04 The Policy shall not be cancelled, reduced, restricted, terminated or changed in any way or allowed to lapse without at least thirty (30) days written notice to Hydro, sent by prepaid registered mail to the head office of Hydro. In the event the Policy is cancelled, revised, restricted, terminated, changed or lapses the Generator shall immediately replace the Policy.
- 7.05 In the event that Comprehensive General Liability Insurance is not effected to the satisfaction of Hydro, Hydro may effect such insurance as described in this Article 10 and pay the premium in respect thereof. In such a case, Hydro may set off the payment of any such premium against any amounts owed by Hydro to the Generator pursuant to this Agreement. Any action in this respect shall in no way change or reduce the Generator's responsibilities and liabilities under this Agreement.

ARTICLE 8 SAFETY

8.01 The Generator and Hydro actively encourage the use of the best safety practices in the construction and operation of their respective facilities. Both parties shall ensure that all applicable safety laws and regulations are adhered to with respect to the Facility and the associated operations throughout the Term hereof. In addition to requirements elsewhere for operation of the Facility, Generator acknowledges that for construction activities Hydro endorses the Certificate of Recognition Safety Program of the Newfoundland and Labrador Construction Safety Association (NLCSA). Accordingly, Generator agrees to ensure that, prior to the commencement of performance of construction activities at the Site, the general contractor and all subcontractors obtain and deliver proof of a valid Certificate of Recognition from the NLCSA or similar accreditation/ safety program acceptable to Hydro. Where Generator performs construction activities itself it shall be considered a contractor for the purposes of this clause.

ARTICLE 9 ENVIRONMENT

- 9.01 Hydro, through its environmental policy, commits to compliance with legal and other requirements, to prevention of pollution, and to continual improvement.
- 9.02 Generator shall ensure protection of the environment at the Facility, and, Generator and its contractors must be aware of potential environmental impacts during construction and operation of the Facility. Generator shall ensure that its employees, agents, and its contractors and their employees and agents comply with all applicable environmental laws, regulations, permits and requirements of federal, provincial and municipal authorities and, on a best effort basis, Generator shall ensure that its contractors comply with the Hydro's aforementioned environmental policy (which is available at the website: https://www.nlhydro.com/environment/environmental-policy/).
- 9.03 Generator shall provide Hydro with copies of environmental permits, approvals and monitoring studies prior to commencement of the relevant work.

ARTICLE 10 ARBITRATION

10.01 Any dispute or differences between the parties hereto concerning this Agreement which cannot be resolved or settled by the said parties shall be settled by final and binding arbitration in the City of St. John's, Newfoundland, at the request of either party pursuant to the provisions of the Arbitration Act (Newfoundland and Labrador), subject to the specific terms hereof.

- 10.02 The party desiring arbitration shall notify the other party of its intention to submit any dispute(s) or difference(s) to arbitration as well as a brief description of the matter(s) to be submitted for arbitration.
- 10.03 Should the parties fail to agree on a single arbitrator to settle the relevant dispute(s) or difference(s) within fifteen (15) days of delivery of the aforesaid notice, then each such party shall within thirty (30) days thereafter nominate an arbitrator having expertise with respect to the subject matter(s) under dispute (failing which nomination by a party, the arbitrator nominated by the other party may proceed to determine the dispute alone as he or she shall deem fit) and the two (2) arbitrators so selected shall select a chairperson of the arbitral tribunal of similar expertise to act jointly with them.
- 10.04 If said arbitrators shall be unable to agree in the selection of such chairman within thirty (30) days of the expiry of the aforesaid thirty (30) day arbitrator nomination period, the chairman shall be selected as contemplated in the *Arbitration Act* (Newfoundland and Labrador).
- 10.05 The costs of the arbitration shall be borne by the parties hereto as may be specified in the determination of the arbitrator(s). The arbitrator(s) shall further be authorized to retain such legal counsel and other professional advisors to provide any advice to the arbitrator(s) as the arbitrator(s) deem appropriate.
- 10.06 The decision of the single arbitrator or any two (2) of the three (3) arbitrators, as the case may be, shall be non-appealable, final and binding with respect to the issue(s) in dispute.

ARTICLE 11 PREVIOUS AGREEMENTS

11.01 This Agreement contains all the terms and conditions agreed on by the parties and no other previous Agreements, written or verbal, respecting the subject matter of this Agreement shall be deemed to exist, or to bind either party.

ARTICLE 12 PERMITS AND LAWS

12.01 The Generator shall obtain and pay for any and all permits, licenses or easements necessary or required for the delivery of Electricity pursuant to the provision of this Agreement. The Generator shall comply fully with all laws, regulations and ordinances of the proper public authorities in connection with the performance of its duties under this Agreement.

ARTICLE 13 MODIFICATION OF AGREEMENT

- 13.01 If at any time during the continuance of this Agreement the parties shall deem it necessary or expedient to make any alteration or addition to this Agreement, they may do so by means of a written agreement between them which shall be supplemental to and form part of this Agreement.
- 13.02 Any amendment, change or modification of this Agreement shall be binding upon the parties hereto or either of them only if such amendment, change or modification is in writing and is executed by each of the parties to this Agreement by its duly authorized officers or agents and in accordance with its regulations or by-laws.
- 13.03 Hydro shall have the right to terminate this agreement if the Generator has not completed the interconnection to the Interconnected Grid, and delivered electricity to the Interconnection Point within two (2) years of the execution date of this Agreement.

ARTICLE 14 SUCCESSORS AND ASSIGNS

14.01 This Agreement shall extend to and be binding upon and enure to the benefit of Hydro and of the Generator, and to their respective successors and assigns, provided that the Generator shall not be entitled to assign its entire interest in this Agreement or any portion thereof without the written consent of Hydro.

ARTICLE 15 GOVERNING LAW AND FORUM

15.01 This Agreement shall be governed by and interpreted in accordance with the laws of the Province and the federal laws of Canada applicable therein and, subject to Article 10, every action or other proceeding arising hereunder shall be determined exclusively by a court of competent jurisdiction in the Province, subject to the right of appeal to the Supreme Court of Canada where such appeal lies.

ARTICLE 16 ACCESS TO INFORMATION

16.01 Where under the Province's Access to Information and Protection of Privacy Act, 2015 it is permitted to maintain the confidentiality of the business terms contained within this

Agreement, Hydro shall maintain such confidentiality and shall not release such information to any third party.

ARTICLE 17 ADDRESS FOR SERVICE

- 17.01 Subject to Clauses 17.02 and 17.03, any notice, request or other instrument which is required or permitted to be given, made or served under this Agreement by either of the parties hereto shall be given, made or served in writing and shall be deemed to be properly given, made or served if personally delivered, or sent by email, or mailed by prepaid registered post, addressed, if service is to be made
 - (a) on Hydro, to:

Newfoundland and Labrador Hydro Hydro Place P.O. Box 12400 St. John's, NL A1B 4K7

Attention: General Counsel and Corporate Secretary

Email: GYoung@nlh.nl.ca

(b) on the Generator, to:

Mary's River Energy Limited Partnership c/o Mary's River Energy GP Ltd. 1801 Hollis St, Suite 1205 Halifax, NS B3J 3N4

Attention: President Fax: (902) 422-9780

Email: jbrereton@naturalforces.ca

With a copy to:

McInnes Cooper 1969 Upper Water St., Suite 1300 Purdy's Wharf Tower II Halifax, NS B3J 2V1 Attention: Michael Simms Fax: (902) 425-6350

Email: Michael.simms@mcinnescooper.com

- 17.02 Any notice, request or other instrument given, made or served as provided in Clause 17.01 shall be deemed to have been received by the party hereto to which it is addressed, if personally served on the date of delivery, or if mailed three (3) days after the time of its being so mailed, or if sent facsimile transmission, one (1) day after the date of sending.
- 17.03 Either of the parties hereto may change the address to which a notice, request or other instrument may be sent to it by giving to the other party to this Agreement notice of such change, and thereafter, every notice, request or other instrument shall be delivered or mailed in the manner prescribed in Clause 17.01 to such party at the new address.

IN WITNESS WHEREOF Newfoundland and Labrador Hydro and St. Mary's River Energy Limited Partnership have each executed this Agreement by causing it to be executed in accordance with its by-laws or regulations and by its duly authorized officers or agents, the day and year first above written.

THE CORPORATE SEAL of

Newfoundland and Labrador Hydro was hereunder affixed in the presence of:

Witness

DULY EXECUTED by

St. Mary's River Energy Limited Partnership,

by its general partner,

St. Mary's River Energy GP Ltd.

in accordance with its

Regulations or By-Laws

in the presence of:

Witness

Andy MacCallum

Robert Apold

Proxident

SCHEDULE A

Terms and Conditions for Delivery of Electricity

ARTICLE A.1 CONDITIONS OF SUPPLY

- A.1.1 The Generator shall arrange for, at its expense, the interconnection between its facilities and Hydro's Facilities. The Generator shall be financially responsible for the necessary modifications of Hydro's Facilities to enable Hydro to utilize the delivered Electricity in circumstances and in a manner that provide for the proper protection and safe operation of Hydro's Facilities. Hydro shall provide to the Generator an estimate of all costs to be incurred by Hydro to interconnect the Generator and the Generator shall provide advance payment to Hydro for these costs. Upon the completion of the interconnection, an adjustment shall be made so that if the actual cost exceeds the estimate, the difference shall be paid by the Generator to Hydro forthwith, provided that the Generator shall not be required to pay more than fifteen percent (15%) more than the estimated cost. If the actual cost is less than the estimate, the difference shall be reimbursed to the Generator by Hydro.
- A.1.2 The Generator shall assume financial responsibility for all power system components deemed necessary by Hydro on the Generator's side of the Point of Delivery including transformation, switching and auxiliary equipment such as synchronizing and protection equipment.
- A.1.3 It is agreed that Hydro may require the Generator to follow appropriate operating procedures not substantially different from those procedures followed for Hydro's own generators. Operating procedures amongst others will provide for routine switching operations for example, for scheduled maintenance or for emergencies including forced outages and unexpected contingencies as well as a line of communication between Hydro and the Generator. These procedures are to enable Hydro to safely interrupt the flow of Electricity from the Generator. In addition, Hydro has a work protection code that has certain requirements for its contractors and their employees. Depending on system configuration, there may be periods where Hydro will not be able to purchase power from the Generator for the purpose of establishing safe work zones on Hydro's system. Hydro will provide the Generator with copies of the operating procedures with all revisions or additions and its work protection code.
- A.1.4 Except for abnormal operating conditions, variations from any nominal frequency or nominal voltage shall not exceed appropriate ranges of tolerable values. The Generator shall be responsible for installing protective equipment to protect its own property and operations from variations in frequency and voltage or from temporary delivery of other than three (3) phase power. In no event shall Hydro be liable to the Generator for any

- loss, damage or injury resulting directly or indirectly from variations in frequency or voltage, or for temporary delivery of other than three (3) phase power.
- A.1.5 The Generator agrees to provide suitable transforming equipment and all other electrical equipment from the Point of Delivery of the Electricity, including electrical equipment Hydro deems necessary from time to time during the continuance of this Agreement, for the safety and security of the operation of Hydro's Facilities. All of the said equipment of the Generator shall be subject to the approval of Hydro and shall be installed, maintained and operated in a manner satisfactory to Hydro. Until such approval has been given, Hydro shall not be bound to receive or supply any Electricity under this Agreement or, if receipt or supply has commenced, to continue same.
- A.1.6 The Generator shall operate in such a manner so as not to cause disturbance or fluctuations to Hydro's Facilities, or interference with communication systems or control circuits of Hydro or of any third party. The Generator shall take remedial measures at its own expense by way of installing suitable apparatus or otherwise as may be necessary to reduce any disturbance or fluctuations or any interference with the communication systems or control circuits to a tolerable level. In any event, the Generator shall indemnify Hydro from all claims and demands made against Hydro, or its officers, directors, employees or agents, by any third party in consequence of failure of the Generator to perform its obligations under this Section.
- A.1.7 Where Hydro has installed on its Facilities equipment for automatic reclosing of circuit breakers after an interruption of the supply of Electricity, it shall be the obligation of the Generator to provide at its own expense, adequate protective equipment for all its facilities that might be adversely affected by such reclosing equipment, and as well, such equipment as may be required for the prompt disconnection of any of the Generator's apparatus that might affect the proper functioning of the reclosing equipment. Hydro will co-operate with the Generator and use its best endeavours with a view to mutual agreement as to the reclosing time of the equipment, but failing such agreement, the decision of Hydro as to that time shall be final.
- A.1.8 The Generator agrees to provide free of charge or rent a convenient and safe space for the meters and other service entrance equipment of Hydro on or in the Generator's premises and further agrees that no one who is not a properly authorized agent of Hydro or otherwise lawfully entitled to do so shall be permitted or suffered to repair, remove, inspect or tamper with any of the said meters and equipment and that the properly authorized agents of Hydro shall, at all reasonable hours, have the right to read, inspect, repair, replace and remove any of the said equipment and have free access for that purpose of the said premises.
- A.1.9 Hydro may from time to time make tests to determine the electrical characteristics of the Generator's supply of Electricity and may install and use meters and equipment, which it deems necessary.

ARTICLE A.2 CONTRACT PERFORMANCE

- A.2.1 If at any time the Generator fails to perform any of its obligations affecting operation under this Agreement including failing to operate as required by this Agreement by any operating procedures, then Hydro may give notice thereof to the Generator, which notice may be given by telephone to an employee of the Generator by an employee of Hydro and the Generator shall immediately remedy the said failure. In case of continued failure for more than fifteen (15) minutes after the notice, Hydro may discontinue the receipt of all Electricity or any part thereof and shall not be obliged to resume receipt of Electricity until the Generator has remedied the failure. The Generator shall designate in writing to Hydro the name of the employee to whom notices under this Section are to be given, and in default of such designation or in the event of said employee not being immediately available to receive any such notice, the Generator agrees the notice may be given by telephone or otherwise to any other employee of the Generator.
- A.2.2 If the Generator fails to perform any obligations under this Agreement, Hydro may give written notice to the Generator that unless the obligation is completely fulfilled within a specified period after mailing of the notice, Hydro shall discontinue the receipt of Electricity. If the Generator continues in default in respect of the obligation beyond the period specified in the notice, Hydro may discontinue the receipt of Electricity and may refuse to resume receipt of Electricity until the Generator has fulfilled its obligation. The right to discontinue the receipt of Electricity in this Section is in addition to and not in limitation of any other right provided elsewhere in this Agreement to discontinue the receipt of Power for failure of the Generator to perform a particular obligation.
- A.2.3 Notwithstanding that Hydro may have discontinued the receipt of Electricity to the Generator by reason of failure by the Generator to perform any of its obligations under this Agreement, or that Hydro has discontinued receipt of Electricity upon the request of the Generator, such discontinuance shall not be construed as a breach of contract by Hydro to receive Electricity from the Generator under this Agreement, nor shall such discontinuance relieve the Generator from its obligations to deliver Electricity in accordance with the provisions of this Agreement, and such provisions shall continue in force until termination of the Agreement, unless Hydro otherwise agrees in writing.
- A.2.4 Either party shall have the right to interrupt the supply or receipt of Electricity at any time to the extent necessary to safeguard life or property or for the purpose of construction, maintenance, operations, repair, replacement or extension of their equipment or works. Either party shall limit the duration of such interruptions as much as practicable and, except in emergencies, shall give to the other party adequate warning of its intention to interrupt the supply or receipt of Electricity.
- A.2.5 If the Generator's inability to make Electricity available or Hydro's inability to take Electricity is in either case attributable to an Uncontrollable Event or the Electricity is

interrupted by the Generator, or Hydro for any of the purposes described in Section A.2.4, then no party shall be liable to the other for damages or breach of contract. The term "Uncontrollable Event" shall be deemed to be a cause reasonably beyond the control of either the Generator, or Hydro which inability includes but without limitation, strike of the Generator's, or Hydro's employees, damage or destruction by the elements, fire, explosion, war, the Queen's enemies, legal acts of the public authorities, insurrection, Act of God, or inability to obtain or transport essential services, materials, products or equipment because of the effect of similar causes on the Generator's, or Hydro's suppliers or carriers, accident to the electrical generation or delivery system including Hydro's Facilities.

SCHEDULE B

Calculation of Energy Payment

Hydro agrees to pay for Energy delivered in each Month of the Term of this Agreement, an amount calculated by application of the following formula:

$$EP_{ji} = ED_{ji} \times \left(\frac{FC_{ji}}{EFF_{i-1}} \times 0.90\right)$$

Where:

j is the Month for which payment is payable;

i is the calendar year in which Month j falls;

EP_{ji} is the total Energy payment for Energy delivered in Month j of calendar year i in Canadian Dollars;

ED_{ji} is the Energy delivered by the Generator to Hydro under the Terms of this Agreement in Month j of calendar year i in kWh;

FC_{ji} is the average fuel cost for diesel fuel consumed in Hydro's diesel generating plant serving the community of Mary's Harbour in Month j of calendar year i in Canadian Dollars; per litre and

EFF_{i-1} is the average plant efficiency of Hydro's diesel generating plant serving the community of Mary's Harbour as determined below.

EFF_{i-1} is the greater of either:

(a) 3.245 kWh/litre of fuel, which is the average plant efficiency of Hydro's Mary's Harbour diesel generating plant for the years 2014, 2015 and 2016;

or

$$(b)^{\frac{KWH_{i-1}}{FUEL_{i-1}}}$$

Where:

KWH_{i-1} is the total Energy produced at Hydro's

diesel generating plant serving the

community of Mary's Harbour in the

calendar year immediately preceding the

year for which payment is due, in kWh;

FUEL_{i-1} is the total number of litres of diesel fuel

consumed in Hydro's diesel generating plant

serving the community of Mary's Harbour in

the calendar year immediately preceding the

year for which payment is due;

SCHEDULE "C"

Generation Characteristics

Generator:

Canadian Hydro Components 900mm Kaplan

Location:

Mary's Harbour, Newfoundland

Nominal Voltage at

Delivery Point:

4160 V

Type of Generator:

Kaplan, Axial Flow

Generator Nameplate

175 kW

Rating: