

CHRISTA BEARRY Legal Administrative Assistant <u>cbearry@idahopower.com</u>

February 19, 2013

VIA ELECTRONIC FILING AND U.S. MAIL

Attention: Filing Center Public Utility Commission of Oregon 550 Capitol Street NE, Suite 215 P.O. Box 2148 Salem, Oregon 97308-2148

> Re: Docket UM 1610 In the Matter of Public Utility Commission of Oregon Investigation into Qualifying Facility Contracting and Pricing

Dear Filing Center:

Enclosed for filing in Docket UM 1610 are an original and five (5) copies of the Additional Direct Testimony of M. Mark Stokes on behalf of Idaho Power Company. Copies of the testimony have been served on all parties to this proceeding as indicated in the Certificate of Service.

If you have any questions, please do not hesitate to contact the undersigned.

Sincerely,

Della

Christa Bearry Legal Administrative Assistant

Enclosures

Idaho Power/300 Witness: M. Mark Stokes

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

DOCKET NO. UM 1610

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IN THE MATTER OF PUBLIC UTILITY COMMISSION OF OREGON STAFF INVESTIGATION INTO QUALIFYING FACILITY CONTRACTING AND PRICING

IDAHO POWER COMPANY

ADDITIONAL DIRECT TESTIMONY

OF

M. MARK STOKES

February 19, 2013

Q. Please state your name and business address. 1 My name is M. Mark Stokes and my business address is 1221 West Idaho Street, Α. 2 3 Boise, Idaho 83702. Q. Are you the same M. Mark Stokes that previously filed direct testimony in this 4 matter? 5 6 Α. Yes. My educational background and work experience with Idaho Power Company ("Idaho Power") is described in my direct testimony previously filed in this case. 7 8 Q. What is the purpose of this additional direct testimony? Α. On January 25, 2013, the Community Renewable Energy Association ("CREA") filed 9 a motion to amend the procedural schedule in this docket to include Issue 6(e), 10 addressing mechanical availability, in Phase I of this docket. On January 30, 2013, 11 CREA's motion was granted. The Administrative Law Judge's January 30, 2013, 12 Ruling amended the procedural schedule to include Issue 6(e) in Phase I and 13 14 directed the utilities to file testimony on this issue by February 19, 2013. My additional direct testimony is intended to address the performance guarantee 15 included in Public Utility Regulatory Policies Act of 1978 ("PURPA") gualifying facility 16 ("QF") contracts with Idaho Power in the state of Oregon. 17 Q. What is a Mechanical Availability Guarantee ("MAG")? 18

Α. A MAG is one of the two performance guarantees, or performance standards, 19 contained in standard PURPA QF contracts. The other performance guarantee is 20 21 commonly referred to as the 90/110 performance requirement. As currently applied in Oregon, the MAG applies to intermittent resource, standard power purchase 22 agreements ("PPA"). Intermittent resources are defined as all wind, solar, and run of 23 river hydro QF projects. All non-intermittent resources are currently subject to an 24 25 annual performance requirement. The MAG is set forth in paragraph 6.4 of Idaho 26 Power's approved Oregon standard QF agreement.

Q. What are Idaho Power's recommendations in this matter with regard to the
 MAG and performance requirements contained within standard Oregon QF
 3 PPAs?

A. Idaho Power recommends, as it has regarding several issues in this case, that the
Oregon performance standards, or guarantees, contained within the approved
standard Oregon QF PPA be modified to more closely align with the performance
standards, or guarantees, contained in Idaho Power's approved Idaho standard
contract provisions as follows:

9 1. That the MAG be adjusted for all intermittent QF PPAs to an 85
10 percent monthly availability standard. If the 85 percent MAG is not achieved, then
11 the monthly price is adjusted with an "availability shortfall price" for the energy the
12 QF did not deliver; and

13 2. That a 90 percent/110 percent monthly performance standard be
14 implemented for all non-intermittent QF PPAs. A "shortfall energy price" would be
15 applied to deliveries outside of the 90/110 performance band.

16 **Q**. What is the purpose of performance guarantees such as the MAG?

Α. It is important to Idaho Power that generation estimates from the various resources 17 18 providing energy to Idaho Power be as accurate as possible. Accurate estimates enable Idaho Power to plan long term, short term, day ahead, and in real time the 19 most cost-effective manner to supply Idaho Power customers with their energy 20 21 needs. As QF projects are a must take resource, it is even more critical that Idaho Power have accurate information with regard to the QF project's expected energy 22 deliveries to Idaho Power. All QF PPAs have provisions whereby the QF estimates 23 its deliveries to Idaho Power. A MAG does not guarantee that the QF project will 24 deliver the estimated energy to Idaho Power, but it at least provides incentive and/or 25 assurance that the QF project's mechanical equipment is available to generate 26

energy if the motive force (wind, solar, or water) is available. Idaho Power
 customers still bear the risk that the QF generation will not meet estimated levels if
 the expected wind, solar, or water conditions do not materialize.

4

Q.

5

What are the current consequences if the QF project fails to meet the Mechanical Availability Guarantee?

A. Idaho Power's currently approved standard QF Oregon agreement for an intermittent
resource provides that failure to meet the MAG is an event of default. There are
currently no provisions to adjust the price for a QF's failure to meet its MAG.
However, if an event of default is not cured, it may lead to termination of the
agreement.

11 Q. Does an event of default compensate Idaho Power customers for the damages 12 incurred if a QF project fails to meet its MAG?

A. No. An event of default may provide the basis for Idaho Power to mitigate the future damages if the contract is ultimately terminated, but it does not provide for compensation for Idaho Power's customers for the damages that occur as a result of the change in the operation of the system when the project fails to meet its MAG.

17

Q.

What does Idaho Power propose?

18 A. Idaho Power proposes that in the event a project fails to meet the MAG based on a
19 monthly measurement (measured based on actual data immediately after the month
20 has passed), the QF project would receive a reduced energy payment for the energy
21 delivered during that month.

22 **Q**.

Is a MAG fair to a QF project?

A. Yes, as the name implies, a MAG (<u>Mechanical</u> Availability Guarantee) provides the
utility with a guarantee that the QF's mechanical equipment is operated and
maintained in a manner that enables it to be available to generate and deliver energy
when and if the motive force (wind, solar, or water) is available. Thus, the MAG is

fair given that the QF project has sole responsibility and control of its operations and
 maintenance of the mechanical generation equipment at its project, and has full
 control over the mechanical availability of that equipment.

4

Q. Is this proposed MAG included in other Idaho Power contracts?

5 A. Yes, all current and future QF contracts for wind and solar projects within the state of
6 Idaho are required to include a MAG.

7 Q. What performance guarantees are included in non-intermittent resource QF 8 agreements?

9 A. The Idaho Power Oregon approved QF standard contracts for non-intermittent
10 resources include a performance requirement that requires that a project must
11 deliver its estimated energy deliveries on an annual basis. Failure to do so results in
12 the project compensating Idaho Power for the shortfall energy (actual energy
13 deliveries compared to contractual annual energy amounts). The QF has the ability
14 to modify its estimated annual energy delivery elections within the contract as well.

15 Q. Does this annual performance guarantee adequately compensate Idaho Power 16 customers for a QF project's failure to perform?

A. No. Idaho Power plans its system operations for the long term, short term, day
ahead, and in real time. If a project fails to meet its annual performance
requirement, Idaho Power must compensate for the QF project's expected annual
performance which may be more costly to Idaho Power customers than the costs
that would have been incurred if the QF project had performed as expected and as
the project committed to in its contract.

23

Q. What does Idaho Power propose?

A. Idaho power proposes that the annual performance guarantee be modified to a
 monthly 90/110 performance band. A monthly performance guarantee is more
 accurate than the current annual guarantee, and better aligns the project's

performance and potential damages based on the month in which they occur. In
some months these damages could be higher than the current annual guarantee
whereas in other months the damages could actually be less due to the fact that the
current annual guarantee aggregates the entire year's performance with no
weighting for peak or non-peak months.

Q. Does Idaho Power currently require monthly performance guarantees in other agreements?

A. Yes. Idaho Power is required to include a monthly performance guarantee in all nonwind and solar QF projects in the state of Idaho. This monthly guarantee requires that the project perform between 90 percent and 110 percent of its estimated monthly generation and is commonly referred to as the 90/110 performance requirement within the Idaho contracts.

Q. Do you have an example of the contractual language that Idaho Power is proposing in this case related to the performance guarantees?

Α. Submitted as Exhibit 301 is the currently approved Oregon standard Yes. 15 agreement for an intermittent QF resource which contains Idaho Power's currently 16 approved MAG provisions (highlighted). Submitted as Exhibit 302 is the currently 17 approved Oregon standard agreement for non-intermittent QF resources which 18 contains the currently approved annual performance guarantee provisions 19 (highlighted). Submitted as Exhibit 303 is a current Idaho standard agreement for a 20 21 wind (intermittent) resource which contains the MAG provisions (highlighted) that Idaho Power seeks approval of here for use in its Oregon standard intermittent 22 agreement. Submitted as Exhibit 304 is a current Idaho standard agreement for a 23 non-intermittent resource which contains the monthly 90/110 performance 24 25 requirements (highlighted) that Idaho Power seeks approval of here for use in its 26 Oregon standard non-intermittent agreement.

1	Q.	Does this conclude your testimony?
2	А.	Yes, it does.
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Idaho Power/301 Witness: M. Mark Stokes

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1610

IDAHO POWER COMPANY

Exhibit Accompanying Additional Direct Testimony of M. Mark Stokes

Current Oregon Standard Agreement (Intermittent Resource)

February 19, 2013

OREGON STANDARD

ENERGY SALES AGREEMENT

(Intermittent Resource)

BETWEEN

IDAHO POWER COMPANY

AND

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ENERGY SALES AGREEMENT

INTERMITTENT RESOURCE

(10 MW or Less)

Project Number:

THIS AGREEMENT is entered into on this _____ day of _____ 20____

between

a	company (Seller), and IDAHO	

POWER COMPANY, an Idaho corporation (Idaho Power), hereinafter sometimes referred to collectively as "Parties" or individually as "Party."

WITNESSETH:

WHEREAS, Seller will design, construct, own, maintain and operate an electric generation

facility; and

WHEREAS, Seller wishes to sell, and Idaho Power is willing to purchase, electric energy produced by the Seller's Facility.

THEREFORE, In consideration of the mutual covenants and agreements hereinafter set forth, the Parties agree as follows:

ARTICLE I: DEFINITIONS

As used in this Agreement and the appendices attached hereto, the following terms shall have the following meanings:

- 1.1 "<u>Annual Net Energy Amount</u>" –Net Energy that the Seller estimates the Facility will deliver to Idaho Power at the Point of Delivery for one Contract Year. The Seller shall use all available information (equipment characteristics, resource characteristics and data, Facility design, etc) to accurately estimate the Annual Net Energy Amounts. This Annual Net Energy Amount as specified in paragraph 6.2.1 will be used to calculate the Shortfall Energy quantities within this Agreement.
- 1.2 "<u>Cash Escrow Security</u>" Has the meaning set out in paragraph 4.1.6.1.

- 1.3 "<u>Commission</u>" The Oregon Public Utility Commission.
- 1.4 "<u>Contract Year</u>" The period commencing each calendar year on the same calendar date as the Operation Date and ending 364 days thereafter.
- 1.5 "<u>Default Security</u>" A dollar amount computed by the annual on peak hours multiplied by the on peak price less off peak price) multiplied by Annual Net Energy Amount divided by 8,760 where the on peak price and off peak price are the prices specified in the Schedule 85 option the Seller has selected in paragraph 7.1 of this Agreement
- 1.6 "<u>Designated Dispatch Facility</u>" Idaho Power's Systems Operations Group, or any subsequent group designated by Idaho Power
- 1.7 "Facility" That electric generation facility described in Appendix B of this Agreement
- 1.8 "First Energy Date" The day commencing at 0001 hours, Mountain Time, following the day that Seller has satisfied the requirements of Article IV and the Seller begins delivering energy to Idaho Power's system at the Point of Delivery.
- 1.9 "<u>Generation Interconnection Process</u>" Idaho Power's generation interconnection application and engineering review process developed to ensure a safe and reliable generation interconnection in compliance with all applicable regulatory requirements, Prudent Electrical Practices and national safety standards.
- 1.10 "<u>Intermittent Resource</u>" a Facility that produces electrical energy from the use of wind, solar or run of river hydro as the prime mover.
- 1.11 "Letter of Credit Security" Has the meaning set out in paragraph 4.1.6.2.
- 1.12 "<u>Losses</u>" The loss of electrical energy expressed in kilowatt hours (kWh) occurring as a result of the transformation and transmission of energy between the point where the Facility's energy is metered and the point the Facility's energy is delivered to the Idaho Power electrical system. The loss calculation formula will be as specified in Appendix B of this Agreement.
- 1.13 "Lost Net Energy Production" Estimate of kWh's of Net Energy production that were not delivered due to lack of Sufficient Prime Mover, Force Majeure or scheduled maintenance.
 Calculation of the amount of Lost Net Energy Production will be based upon the verifiable

duration (hours) of the event causing the Lost Net Energy Production to occur multiplied by the generation capacity (kW) level that the Facility was achieving immediately preceding the event.

- 1.14 "<u>Market Energy Cost</u>" The weighted average of the daily on-peak and off-peak Dow Jones Mid-Columbia Index (Dow Jones Mid-C Index) prices for non-firm energy. If the Dow Jones Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and will be an index commonly used by the electrical industry.
- 1.15 "<u>Material Breach</u>" A Default (paragraph 18.2.1) subject to paragraph 18.2.2.
- 1.16 "<u>Mechanical Availability</u>" The percentage amount resulting from the calculation of the Facility's actual monthly Net Energy deliveries divided by the Facility's calculated Net Energy deliveries. Calculated Net Energy deliveries are determined by multiplying the Nameplate Capacity of the Facility by the total hours in the applicable month minus the Station Use as defined in paragraph 1.28 and the Lost Net Energy Production.
- 1.17 "Mechanical Availability Guarantee" shall be as defined in paragraph 6.4
- 1.18 "<u>Nameplate Capacity</u>" The full-load electrical quantities assigned by the designer to a generator and its prime mover or other piece of electrical equipment, such as transformers and circuit breakers, under standardized conditions, expressed in amperes, kilovoltamperers, kilowatts, volts or other appropriate units. Usually indicated on a nameplate attached to the individual machine or device..
- 1.19 "<u>Net Energy</u>" Electric energy produced by the Facility, less Station Use and Losses, expressed in kilowatt hours (kWh) that is less than or equal to the Nameplate Capacity. Seller commits to deliver all Net Energy to Idaho Power at the Point of Delivery for the full term of the Agreement.
- 1.20 "<u>Operation Date</u>" The day commencing at 0001 hours, Mountain Time, following the day that all requirements of paragraph 5.2 have been completed.
- 1.21 "<u>Point of Delivery</u>" The location specified in Appendix B, where Idaho Power's and the Seller's electrical facilities are interconnected.

- 1.22 "<u>Prudent Electrical Practices</u>" Those practices, methods and equipment that are commonly and ordinarily used in electrical engineering and operations to operate electric equipment lawfully, safely, dependably, efficiently and economically.
- 1.23 "<u>Schedule 85</u>" Idaho Power's Oregon Tariff No E-25, Schedule 85 in effect as of the effective date of this Agreement.
- 1.24 "<u>Scheduled Operation Date</u>" The date specified in Appendix B when Seller anticipates achieving the Operation Date.
- 1.25 "<u>Season</u>" The three periods identified in Schedule 85.
- 1.26 "Senior Lien" Has the meaning set out in paragraph 4.1.6.3.
- 1.27 "<u>Shortfall Energy</u>" Prior to the Operation Date, Shortfall Energy shall be equal to the Annual Net Energy Amount specified in paragraph 6.2 divided by 365, multiplied by the number of days past the Scheduled Operation Date when the Operation Date is achieved less 30 days, less Surplus Energy. If this calculation results in a value less than 0 then the result shall be 0.
- 1.28 "<u>Station Use</u>" Electric energy that is used to operate equipment that is auxiliary or otherwise related to the production of electricity by the Facility. To calculate the Station Use value for use in the Mechanical Availability calculation, the previous period's actual Station Use will be used as a basis.
- 1.29 "Step-In Rights" Has the meaning set out in paragraph 4.1.6.4.
- 1.30 "<u>Sufficient Prime Mover</u>" means prime mover (i.e. wind speed, water quantity or solar quantity) that is equal to or greater then the generation unit's manufacturer-specified minimum levels required for the generation unit to produce energy.
- 1.31 "<u>Surplus Energy</u>" (1) All Net Energy produced by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system that exceeds the Nameplate Capacity of the Facility. Deliveries above the Facility's Nameplate Capacity solely for the purpose of accommodating hourly scheduling in whole MWs by a third party transmission provider shall not be considered to be Surplus Energy as described within this paragraph 1.31 item 1 or (2) All Net Energy produced

by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system prior to the Operation Date.

1.32 "Total Cost of the Facility" - The total cost of structures, equipment and appurtenances.

ARTICLE II: NO RELIANCE ON IDAHO POWER

- 2.1 <u>Seller Independent Investigation</u> Seller warrants and represents to Idaho Power that in entering into this Agreement and the undertaking by Seller of the obligations set forth herein, Seller has investigated and determined that it is capable of performing hereunder and has not relied upon the advice, experience or expertise of Idaho Power in connection with the transactions contemplated by this Agreement.
- 2.2 <u>Seller Independent Experts</u> All professionals or experts including, but not limited to, engineers, attorneys or accountants, that Seller may have consulted or relied on in undertaking the transactions contemplated by this Agreement have been solely those of Seller.

ARTICLE III: WARRANTIES

- 3.1 <u>No Warranty by Idaho Power</u> Any review, acceptance or failure to review Seller's design, specifications, equipment or facilities shall not be an endorsement or a confirmation by Idaho Power and Idaho Power makes no warranties, expressed or implied, regarding any aspect of Seller's design, specifications, equipment or facilities, including, but not limited to, safety, durability, reliability, strength, capacity, adequacy or economic feasibility.
- 3.2 <u>Qualifying Facility Status</u> Seller warrants that the Facility is a "Qualifying Facility," as that term is used and defined in 18 CFR 292.201 et seq. Seller's failure to maintain the Facility and operations of the Facility in a manner consistent with the initial Qualifying Facility certificate will be a Material Breach of this Agreement. Idaho Power reserves the right to review the Seller's Qualifying Facility status and associated support and compliance documents at anytime during the term of this Agreement.
 - 3.2.1 If Idaho Power's obligation to purchase energy from a "Qualifying Facility," as that term

is defined in 18 CFR 292.201 et seq. or ORS 758.505(8), is repealed or otherwise terminated, this Agreement will remain in full force and effect unless state or federal law mandates termination of this Agreement.

- 3.3 <u>FERC License</u> (only applies to hydro projects) Seller warrants that Seller possesses a valid license or exemption from licensing from the Federal Energy Regulatory Commission ("FERC") for the Facility. Seller recognizes that Seller's possession and retention of a valid FERC license or exemption is a material part of the consideration for Idaho Power's execution of this Agreement. Seller will take such steps as may be required to maintain a valid FERC license or exemption for the Facility during the term of this Agreement, and Seller's failure to maintain a valid FERC license or exemption will be a material breach of this Agreement.
- 3.4 Eligibility for Standard Rates and Contract
 - 3.4.1 Initial Qualification Seller warrants that the Seller's Facility meets the definitions contained in Appendix D, "Definition of a Small Cogeneration Facility or Small Power Production Facility Eligible to Receive the Standard Rates and Standard Contract" of this Agreement approved by the Commission at the time this Agreement is executed and is therefore eligible for standard rates and the standard contract. Upon request from Idaho Power, the Seller will provide Idaho Power with documentation verifying the ownership, management and financial structure of the Facility in reasonably sufficient detail to allow Idaho Power to make an initial determination of whether or not the Facility meets the described criteria for entitlement to the standard rates and standard contract as defined in Appendix D.
 - 3.4.2 <u>Ongoing Qualification</u> Seller warrants that the Seller will not make any changes in its ownership, control or management during the term of this Agreement that would cause it to be ineligible for standard rates and a standard contract in compliance with the Appendix D approved by the Commission at the time this Agreement is executed. Seller will provide, upon request by Idaho Power not more frequently than every 36 months, such documentation and information as may be reasonably required to establish Seller's

continued compliance with the Definition in Appendix D. Idaho Power agrees to take reasonable steps to maintain the confidentiality of any portion of the above-described documentation and information that the Seller identifies as confidential except Idaho Power will provide all such confidential information to the Public Utility Commission of Oregon upon the Commission's request.

- 3.4.3 <u>Qualification Dispute</u> Any dispute concerning the Seller's entitlement to the standard rates and standard contract shall be presented to the Commission for resolution.
- 3.4.4 Seller warrants that the Facility is an Intermittent Resource.

ARTICLE IV: CONDITIONS TO ACCEPTANCE OF ENERGY

- 4.1 Prior to the First Energy Date and as a condition of Idaho Power's acceptance of deliveries of energy from the Seller, Seller shall:
 - 4.1.1 Submit proof to Idaho Power that all licenses, permits or approvals necessary for Seller's operations have been obtained from applicable federal, state or local authorities, including, but not limited to, evidence of compliance with Subpart B, 18 CFR 292.201 et seq.
 - 4.1.2 <u>Nameplate Capacity Determination</u> Submit to Idaho Power such data as Idaho Power may reasonably require to confirm the manufacturer's Nameplate Capacity rating of the Facility. Such data will include but not be limited to, equipment specifications, power factor assumptions, and any other data that would allow Idaho Power to verify the manufacturer's nameplate rating of this Facility. Upon receipt of this information, Idaho Power will review the provided data and if necessary, request additional data to complete the verification process within a reasonable time.
 - 4.1.3 <u>Engineer's Certifications</u> Submit an executed Engineer's Certification of Design & Construction Adequacy and an Engineer's Certification of Operations and Maintenance (O&M) Policy. These certificates will be in the form specified in Appendix C but may be modified to the extent necessary to recognize the different engineering disciplines

providing the certificates.

- 4.1.4 <u>Insurance</u> Submit written proof to Idaho Power of all insurance required in Article XI.
- 4.1.5 <u>Interconnection</u> Provide written proof to Idaho Power that all Generation Interconnection Process requirements have been completed. The entire completed Generation Interconnection Process, including, but not limited to, the equipment specifications and requirements will be included by reference in this Agreement.
- 4.1.6 <u>Security Requirements</u> Provide Idaho Power with commercially reasonable representations and warranties and other documentation to determine the Seller's creditworthiness. Such documentation would include, at a minimum, that the Seller is current on existing debt obligations and has not been a debtor in a bankruptcy preceding within the preceding two years. Upon receipt of this information, Idaho Power will review the provided data and, if necessary, request additional data and/or will provide written confirmation or rejection of the provided data within a reasonable time. In lieu of providing evidence of acceptable creditworthiness, the Seller may provide Idaho Power with commercially reasonable security instruments such as Letter of Credit, Senior Lien Rights, Step-In-Rights, Cash Escrow Security as those terms are defined in this Agreement or other forms of liquid financial security that would provide readily available cash to Idaho Power in the Event of a Default under this Agreement. The value of these security instruments shall at the minimum be equal to the Default Security as defined in paragraph 1.5 of this Agreement.
 - 4.1.6.1 <u>Cash Escrow Security</u> Seller shall deposit funds in an escrow account established by Idaho Power in a banking institution acceptable to both Parties equal to, the Default Security. Such sum shall earn interest at the rate applicable to money market deposits at such banking institution from time to time. To the extent Idaho Power receives payment from the Default Security, Seller shall, within fifteen (15) days, restore the Default Security as if no such deduction had occurred.

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- 4.1.6.2 <u>Letter of Credit Security</u> Seller shall post and maintain in an amount equal to the Default Security: (a) a guaranty from a party that satisfies the Credit Requirements, in a form acceptable to Idaho Power in its discretion, or (b) a Letter of Credit in favor of Idaho Power. To the extent Idaho Power receives payment from the Default Security, Seller shall, within fifteen (15) days, restore the Default Security as if no such deduction had occurred.
- 4.1.6.3 Senior Lien Before the Scheduled Operation Date, Seller shall grant Idaho Power a senior, unsubordinated lien on the Facility and its assets as security for performance of this Agreement by executing, acknowledging and delivering a security agreement and a deed of trust or a mortgage, in a recordable form (each in a form satisfactory to Idaho Power in the reasonable exercise of its discretion). Pending delivery of the senior lien to Idaho Power, Seller shall not cause or permit the Facility or its assets to be burdened by liens or other encumbrances that would be superior to Idaho Power's, other than workers', mechanics', suppliers' or similar liens, or tax liens, in each case arising in the ordinary course of business that are either not yet due and payable or that have been released by means of a performance bond posted within eight (8) calendar days of the commencement of any proceeding to foreclose the lien.
- 4.1.6.4 <u>Step-in Rights</u> (Operation by Idaho Power Following Event of Default of Seller).
 - 4.1.6.4.1 Prior to any termination of this Agreement due to an Event of Default of Seller, as identified in paragraph 18.2, Idaho Power shall have the right, but not the obligation, to possess, assume control of, and operate the Facility as agent for Seller (in accordance with Seller's rights, obligations, and interest under this Agreement) during the period provided for herein. Seller

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shall not grant any person, other than the lending institution providing financing to the Seller for construction of the Facility ("Facility Lender"), a right to possess, assume control of, and operate the Facility that is equal to or superior to Idaho Power's right under this paragraph 4.1.6.4.

- 4.1.6.4.2 Idaho Power shall give Seller ten (10) calendar days notice in advance of the contemplated exercise of Idaho Power's rights under this paragraph 4.1.6.4. Upon such notice, Seller shall collect and have available at a convenient, central location at the Facility all documents, contracts, books, manuals, reports, and records required to construct, operate, and maintain the Facility in accordance with Prudent Electrical Practices. Upon such notice, Idaho Power, its employees, contractors, or designated third parties shall have the unrestricted right to enter the Facility for the purpose of constructing and/or operating the Facility. Seller hereby irrevocably appoints Idaho Power as Seller's attorney-in-fact for the exclusive purpose of executing such documents and taking such other actions as Idaho Power may reasonably deem necessary or appropriate to exercise Idaho Power's step-in rights under this paragraph 4.1.6.4.
- 4.1.6.4.3 During any period that Idaho Power is in possession of and constructing and/or operating the Facility, no proceeds or other monies attributed to operation of the Facility shall be remitted to or otherwise provided to the account of Seller until all Events of Default of Seller have been cured.
- 4.1.6.4.4 During any period that Idaho Power is in possession of and operating the Facility, Seller shall retain legal title to and

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ownership of the Facility and Idaho Power shall assume possession, operation, and control solely as agent for Seller.

- a) In the event Idaho Power is in possession and control of the Facility for an interim period, Seller shall resume operation and Idaho Power shall relinquish its right to operate when Seller demonstrates to Idaho Power's reasonable satisfaction that it will remove those grounds that originally gave rise to Idaho Power's right to operate the Facility, as provided above, in that Seller (i) will resume operation of the Facility in accordance with the provisions of this Agreement, and (ii) has cured any Events of Default of Seller which allowed Idaho Power to exercise its rights under this paragraph 4.1.6.4.
- b) In the event that Idaho Power is in possession and control of the Facility for an interim period, the Facility Lender, or any nominee or transferee thereof, may foreclose and take possession of and operate the Facility and Idaho Power shall relinquish its right to operate when the Facility Lender or any nominee or transferee thereof, requests such relinquishment.
- 4.1.6.4.5 Idaho Power's exercise of its rights hereunder to possess and operate the Facility shall not be deemed an assumption by Idaho Power of any liability attributable to Seller. If at any time after exercising its rights to take possession of and operate the Facility Idaho Power elects to return such possession and operation to Seller, Idaho Power shall provide Seller with at least fifteen (15) calendar days advance notice of the date Idaho

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Power intends to return such possession and operation, and upon receipt of such notice Seller shall take all measures necessary to resume possession and operation of the Facility on such date.

4.1.7 <u>Written Acceptance</u> – Request and obtain written confirmation from Idaho Power that all conditions to acceptance of energy have been fulfilled. Such written confirmation shall be provided within a commercially reasonable time following the Seller's request and will not be unreasonably withheld by Idaho Power.

ARTICLE V: TERM AND OPERATION DATE

- 5.1 <u>Term</u> Subject to the provisions of paragraph 5.2 below, this Agreement shall become effective on the date first written and shall continue in full force and effect for a period of _____ (not to exceed 20 years) Contract Years from the Operation Date.
- 5.2 <u>Operation Date</u> The Operation Date may occur only after the Facility has achieved all of the following:
 - a) Achieved the First Energy Date.
 - b) Seller has demonstrated to Idaho Power's satisfaction that the Facility is complete and able to provide energy in a consistent, reliable and safe manner.
 - c) Seller has requested an Operation Date from Idaho Power in a written format.
 - d) Seller has received written confirmation from Idaho Power of the Operation Date.
 This confirmation will not be unreasonably withheld by Idaho Power.
- 5.3 If the Seller fails to achieve the Operation Date within 30 days of the Scheduled Operation Date, Seller will reimburse Idaho Power for any Shortfall Energy Repayment Amount accruing from 30 days following the Scheduled Operation Date until the Seller achieves the Operation Date. Such reimbursement shall be determined in the manner described in paragraph 7.4, 7.5 and 7.6 of this Agreement.

5.4 Seller's failure to achieve the Operation Date within ten (10) months of the Scheduled OperationDate will be an Event of Default.

ARTICLE VI: PURCHASE AND SALE OF NET ENERGY

- 6.1 <u>Delivery and Acceptance of Net Energy</u> Except when either Party's performance is excused as provided herein, Idaho Power will purchase and Seller will sell all of the Net Energy to Idaho Power at the Point of Delivery.
- 6.2 <u>Annual Net Energy Amount</u> Seller intends to produce and deliver Net Energy in the following annual amount:
 - 6.2.1 Annual Net Energy Amount: _____ kWh
 - 6.2.2 <u>Seller's Adjustment of Annual Net Energy Amounts</u>
 - 6.2.1.1 No later than the Scheduled Operation Date, by written notice given to Idaho Power in accordance with paragraph 23.1, the Seller may revise the previously provided Annual Net Energy Amount.
- 6.3 Unless excused by an event of Force Majeure, Seller's failure to deliver Net Energy in any two consecutive Contract Years in an amount equal to at least ten percent (10%) of the Annual Net Energy Amount specified in paragraph 6.2 shall constitute an Event of Default.
- 6.4 <u>Mechanical Availability Guarantee</u> The Facility shall achieve a minimum monthly Mechanical Availability of 75% during each month of the first Contract Year and 85% for all other months during the term of this Agreement. Failure to achieve the minimum monthly Mechanical Availability shall constitute an Event of Default.
 - 6.4.1 At the same time the Facility provides the Monthly Power Production and Switching Report, (Appendix A) the Facility shall provide and certify the Facility's calculation of the current months Mechanical Availability. The Facility shall include with this calculation a summary of prime mover records (i.e. wind speeds, water conditions, and solar conditions), force majeure and scheduled maintenance information that was used to calculate the current month's Mechanical Availability.

- 6.4.2 The Facility shall maintain detailed documentation supporting its calculation of the Facility's Mechanical Availability. These records will be retained for three years.
- 6.4.3 Idaho Power shall have the right to review and audit the documentation supporting the calculation of the Facility's Mechanical Availability at reasonable times at the Seller's offices.

ARTICLE VII: PURCHASE PRICE AND METHOD OF PAYMENT

- 7.1 Net Energy Purchase Price The Seller has selected option ______ from Schedule 85 as the basis for determining the purchase price during the first 15 Contract Years of this Agreement. For all Net Energy delivered to Idaho Power after the first 15 Contract Years and for the remaining term of this Agreement, the Seller has selected option ______ from Schedule 85 as the basis for determining the purchase price. The Seller may not select Option 1, Fixed Price Method, for any Contract Years past the first 15 Contract Years. The Net Energy Purchase Price shall be calculated as specified in Schedule 85 for the option(s) selected by the Seller resulting in an on-peak and off-peak Net Energy Purchase Price which will be applied to the applicable energy deliveries during on-peak and off-peak hours as defined by the North American Electric Reliability Council (NERC). Based on Seller's selected options, Appendix E specifies the purchase prices to be paid under this Agreement.
- 7.2 Surplus Energy Price For all Surplus Energy, Idaho Power shall pay to the Seller an amount equal to the daily on-peak or off-peak Dow Jones Mid-Columbia Index (Dow Jones Mid-C Index) prices for non-firm energy. The price paid will depend on when the Surplus Energy was delivered to Idaho Power. If the Dow Jones Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and will be an index commonly used by the electrical industry.
- 7.3 <u>Increase in Nameplate Capacity</u> If the Seller increases the Nameplate Capacity of the Seller's

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Facility as a result of increased prime mover, refurbishing equipment, upgrading equipment, reconfiguration of equipment, operation modifications, or by any means other than installing additional generation units, then the Nameplate Capacity as defined in paragraph 1.18 shall be revised to match this increased Nameplate Capacity rating. If the increase in Nameplate Capacity results in the Nameplate Capacity of the Facility exceeding 10 MW, then the on a going-forward basis Idaho Power shall pay Seller the Net Energy Price specified in Section 7.1 for the fraction of total Net Energy delivered equal to 10,000 kW divided by the Nameplate Capacity of the upgraded Facility. For the remaining fraction of Net Energy Idaho Power Company and Seller shall agree to a new negotiated rate. Seller shall be responsible for ensuring that any planned increase in the Nameplate Capacity or the maximum instantaneous capacity of the Facility complies with Seller's Interconnection Agreement, Transmission Agreement and any other relevant agreements.

7.4 Shortfall Energy Repayment Price –

7.4.1 Price to be applied to all Shortfall Energy that occurs prior to the Operation Date - If the current day's Market Energy Cost is greater than the applicable Net Energy Purchase
Price that would have been paid to the Seller for energy delivered to Idaho Power on that day if the Facility had achieved it Operation Date, the Shortfall Energy Repayment Price will be determined by subtracting the current day's Market Energy Cost from the current day's Net Energy Purchase Price. If the result of this subtraction is less than 0, then the Shortfall Energy Repayment Price is 0. If the result of this subtraction is greater than the current day's Net Energy Purchase Price as described in this paragraph, then the Shortfall Energy Purchase Price shall be equal to current day's Net Energy Purchase Price.

7.5 <u>Shortfall Energy Repayment Amount</u> –

- 7.5.1 Amount due for Shortfall Energy that occurs prior to the Operation Date An accumulation of each day's Shortfall Energy multiplied by the Shortfall Energy Repayment Price for each day of the preceding month.
- 7.6 <u>Shortfall Energy Repayment Schedule</u> –

- 7.6.1 Repayment schedule for all Shortfall Energy amounts that are due to Shortfall Energy prior to the Operation Date No later than 15 days following the end of each month, Idaho Power will calculate the previous month's Shortfall Energy Repayment Amount. The Seller shall pay any Shortfall Energy Repayment Amounts to Idaho Power within 10 business days of Idaho Power presenting a billing for payment to the Seller.
- 7.7 <u>Payment Due Date</u> Energy payments to the Seller will be disbursed within 30 days of the date which Idaho Power receives and accepts the documentation of the monthly Net Energy actually produced by the Seller's Facility and delivered to Idaho Power as specified in Appendix A.

ARTICLE VIII: ENVIRONMENTAL ATTRIBUTES

8.1 Idaho Power waives any claim to ownership of Environmental Attributes. Environmental Attributes include, but are not limited to, Green Tags, Green Certificates, Renewable Energy Credits (RECs) and Tradable Renewable Certificates (TRCs) directly associated with the production of energy from the Seller's Facility.

ARTICLE IX: RECORDS

- 9.1 <u>Maintenance of Records</u> Seller shall maintain at the Facility or such other location mutually acceptable to the Parties adequate total generation, Net Energy, Station Use and maximum generation (kW) records in a form and content recommended by Idaho Power.
- 9.2 <u>Inspection</u> Either Party, after reasonable notice to the other Party, shall have the right, during normal business hours, to inspect and audit any or all generation, Net Energy, Station Use and maximum generation (kW) records pertaining to the Seller's Facility.

ARTICLE X: OPERATIONS

10.1 <u>Communications</u> - Idaho Power and the Seller shall maintain appropriate operating communications through Idaho Power's Designated Dispatch Facility in accordance with Appendix A of this Agreement.

10.2 Energy Acceptance -

- 10.2.1 Idaho Power shall be excused from accepting and paying for Net Energy produced by the Facility and delivered by the Seller to the Point of Delivery, if it is prevented from doing so by an event of Force Majeure, or if Idaho Power determines that curtailment, interruption or reduction of Net Energy deliveries is necessary because of line construction or maintenance requirements, emergencies, electrical system operating conditions on its system or as otherwise required by Prudent Electrical Practices. If, for reasons other than an event of Force Majeure, Idaho Power requires such a curtailment, interruption or reduction of Net Energy deliveries for a period that exceeds twenty (20) days, beginning with the twenty-first day of such interruption, curtailment or reduction, Seller will be deemed to be delivering Net Energy at a rate equivalent to the pro rata daily average of the amount specified in paragraph 6.2. Idaho Power will notify Seller when the interruption, curtailment or reduction is terminated.
- 10.2.2 If, in the reasonable opinion of Idaho Power, Seller's operation of the Facility or Interconnection Facilities is unsafe or may otherwise adversely affect Idaho Power's equipment, personnel or service to its customers, Idaho Power may physically interrupt the flow of energy from the Facility as specified within the Generation Interconnection Process or take such other reasonable steps as Idaho Power deems appropriate.
- 10.3 <u>Scheduled Maintenance</u> On or before January 31 of each calendar year, Seller shall submit a written proposed maintenance schedule of significant Facility maintenance for that calendar year and Idaho Power and Seller shall mutually agree as to the acceptability of the proposed schedule. The Parties' determination as to the acceptability of the Seller's timetable for scheduled maintenance will take into consideration Prudent Electrical Practices, Idaho Power system requirements and the Seller's preferred schedule. Neither Party shall unreasonably withhold acceptance of the proposed maintenance schedule.
- 10.4 <u>Maintenance Coordination</u> The Seller and Idaho Power shall, to the extent practical, coordinate their respective line and Facility maintenance schedules such that they occur simultaneously.

10.5 <u>Contact Prior to Curtailment</u> - Idaho Power will make a reasonable attempt to contact the Seller prior to exercising its rights to curtail, interrupt or reduce deliveries from the Seller's Facility. Seller understands that, in the case of emergency circumstances, real time operations of the electrical system, and/or unplanned events Idaho Power may not be able to provide notice to the Seller prior to interruption, curtailment, or reduction of electrical energy deliveries to Idaho Power.

ARTICLE XI: INDEMNIFICATION AND INSURANCE

11.1 <u>Indemnification</u> - Each Party shall agree to hold harmless and to indemnify the other Party, its officers, directors, agents, affiliates, subsidiaries, parent company and employees against all loss, damage, expense and liability to third persons for injury to or death of person or injury to property, proximately caused by the indemnifying Party's construction, ownership, operation or maintenance of, or by failure of, any of such Party's works or facilities used in connection with this Agreement. The indemnifying Party shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying Party shall pay all costs, including reasonable attorney fees that may be incurred by the other Party in enforcing this indemnity.

11.2 Insurance -

- 11.2.1 If the Facility's Nameplate Capacity as determined in paragraph 1.18 of this Agreement is greater than 200 kW, the Seller shall secure and continuously carry the following insurance coverage:
 - 11.2.1.1 Comprehensive General Liability Insurance for both bodily injury and property damage with limits equal to \$1,000,000, each occurrence, combined single limit. The deductible for such insurance shall be consistent with current Insurance Industry Utility practices for similar property.
 - 11.2.1.2 The above insurance coverage shall be placed with an insurance company with an A.M. Best Company rating of B+ or better and shall include:
 - (a) An endorsement naming Idaho Power as an additional insured and loss

payee as applicable; and

- (b) A provision stating that such policy shall not be canceled or the limits of liability reduced without sixty (60) days' prior written notice to Idaho Power.
- 11.2.1.3 <u>Seller to Provide Certificate of Insurance</u> As required in paragraph 4.1.4 herein and annually thereafter, Seller shall furnish Idaho Power a certificate of insurance, together with the endorsements required therein, evidencing the coverage as set forth above.
- 11.2.1.4 <u>Seller to Notify Idaho Power of Loss of Coverage</u> If the insurance coverage required by paragraph 11.2 shall lapse for any reason, Seller will immediately notify Idaho Power in writing. The notice will advise Idaho Power of the specific reason for the lapse and the steps Seller is taking to reinstate the coverage. Failure to provide this notice and to expeditiously reinstate or replace the coverage will constitute a Material Breach of this Agreement.

ARTICLE XII: FORCE MAJEURE

- 12.1 As used in this Agreement, "Force Majeure" or "an event of Force Majeure" means any cause beyond the control of the Seller or of Idaho Power which, despite the exercise of due diligence, such Party is unable to prevent or overcome. Force Majeure includes, but is not limited to, acts of God, fire, flood, storms, wars, hostilities, civil strife, strikes and other labor disturbances, earthquakes, fires, lightning, epidemics, sabotage, or changes in law or regulation occurring after the Operation Date, which, by the exercise of reasonable foresight such party could not reasonably have been expected to avoid and by the exercise of due diligence, it shall be unable to overcome. If either Party is rendered wholly or in part unable to perform its obligations under this Agreement because of an event of Force Majeure, both Parties shall be excused from whatever performance is affected by the event of Force Majeure, provided that:
 - (1) The non-performing Party shall, as soon as is reasonably possible after the

occurrence of the Force Majeure, give the other Party written notice describing the particulars of the occurrence.

- (2) The suspension of performance shall be of no greater scope and of no longer duration than is required by the event of Force Majeure.
- (3) No obligations of either Party which arose before the occurrence causing the suspension of performance and which could and should have been fully performed before such occurrence shall be excused as a result of such occurrence.

ARTICLE XIII: LAND RIGHTS

- 13.1 <u>Seller to Provide Access</u> Seller hereby grants to Idaho Power for the term of this Agreement all necessary rights-of-way and easements to install, operate, maintain, replace and remove Idaho Power's Metering Equipment, Interconnection Equipment, Disconnection Equipment, Protection Equipment and other Special Facilities necessary or useful to this Agreement, including adequate and continuing access rights on property of Seller. Seller warrants that it has procured sufficient easements and rights-of-way from third parties so as to provide Idaho Power with the access described above. All documents granting such easements or rights-of-way shall be subject to Idaho Power's approval and in recordable form.
- 13.2 <u>Use of Public Rights-of-Way</u> The Parties agree that it is necessary to avoid the adverse environmental and operating impacts that would occur as a result of duplicate electric lines being constructed in close proximity. Therefore, subject to Idaho Power's compliance with paragraph 13.4, Seller agrees that should Seller seek and receive from any local, state or federal governmental body the right to erect, construct and maintain Seller-furnished Interconnection Facilities upon, along and over any and all public roads, streets and highways, then the use by Seller of such public right-of-way shall be subordinate to any future use by Idaho Power of such public right-of-way for construction and/or maintenance of electric distribution and transmission facilities and Idaho Power may claim use of such public right-of-way for such pupposes at any

time. Except as required by paragraph 13.4, Idaho Power shall not be required to compensate Seller for exercising its rights under this paragraph 13.2.

- 13.3 Joint Use of Facilities Subject to Idaho Power's compliance with paragraph 13.4, Idaho Power may use and attach its distribution and/or transmission facilities to Seller's Interconnection Facilities, may reconstruct Seller's Interconnection Facilities to accommodate Idaho Power's usage or Idaho Power may construct its own distribution or transmission facilities along, over and above any public right-of-way acquired from Seller pursuant to paragraph 13.2, attaching Seller's Interconnection Facilities to such newly constructed facilities. Except as required by paragraph 13.4, Idaho Power shall not be required to compensate Seller for exercising its rights under this paragraph 13.3.
- 13.4 <u>Conditions of Use</u> It is the intention of the Parties that the Seller be left in substantially the same condition, both financially and electrically, as Seller existed prior to Idaho Power's exercising its rights under this Article XIII. Therefore, the Parties agree that the exercise by Idaho Power of any of the rights enumerated in paragraphs 13.2 and 13.3 shall: (1) comply with all applicable laws, codes and Prudent Electrical Practices, (2) equitably share the costs of installing, owning and operating jointly used facilities and rights-of-way. If the Parties are unable to agree on the method of apportioning these costs, the dispute will be submitted to the Commission for resolution and the decision of the Commission will be binding on the Parties, and (3) shall provide Seller with an interconnection to Idaho Power's system of equal capacity and durability as existed prior to Idaho Power exercising its rights under this Article XIII.

ARTICLE XIV: LIABILITY; DEDICATION

14.1 Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to, or any liability to any person not a Party to this Agreement. No undertaking by one Party to the other under any provision of this Agreement shall constitute the dedication of that Party's system or any portion thereof to the other Party or to the public or affect the status of Idaho Power as an independent public utility corporation or Seller as an independent individual or entity.

ARTICLE XV: SEVERAL OBLIGATIONS

15.1 Except where specifically stated in this Agreement to be otherwise, the duties, obligations and liabilities of the Parties are intended to be several and not joint or collective. Nothing contained in this Agreement shall ever be construed to create an association, trust, partnership or joint venture or impose a trust or partnership duty, obligation or liability on or with regard to either Party. Each Party shall be individually and severally liable for its own obligations under this Agreement.

ARTICLE XVI: WAIVER

16.1 Any waiver at any time by either Party of its rights with respect to a Default under this Agreement or with respect to any other matters arising in connection with this Agreement shall not be deemed a waiver with respect to any subsequent Default or other matter.

ARTICLE XVII: CHOICE OF LAWS AND VENUE

- 17.1 This Agreement shall be construed and interpreted in accordance with the laws of the State of Oregon without reference to its choice of law provisions.
- 17.2 Venue for any litigation arising out of or related to this Agreement will lie in the District Court of the Ninth Judicial District of Oregon in and for the County of Malheur.

ARTICLE XVIII: DISPUTES, DEFAULTS AND REMEDIES

- 18.1 <u>Disputes</u> All disputes related to or arising under this Agreement, including, but not limited to, the interpretation of the terms and conditions of this Agreement, will be submitted to the Commission for resolution.
- 18.2 Notice of Default -
 - 18.2.1 <u>Defaults.</u> If either Party fails to perform any of the terms or conditions of this Agreement (an "Event of Default" or "Default"), the nondefaulting Party shall cause notice in writing to be given to the defaulting Party, specifying the manner in which such Default occurred. If the defaulting Party shall fail to cure such Default within

the sixty (60) days after service of such notice, or if the defaulting Party reasonably demonstrates to the other Party that the Default can be cured within a commercially reasonable time but not within such sixty (60) day period and then fails to diligently pursue such cure, then, the nondefaulting Party may, at its option, terminate this Agreement and/or pursue its legal or equitable remedies.

- 18.2.2 <u>Material Breaches</u> The notice and cure provisions in paragraph 18.2.1 do not apply to Defaults identified in this Agreement as Material Breaches. Material Breaches must be cured as expeditiously as possible following occurrence of the breach.
- 18.3 <u>Security for Performance</u> Prior to the Operation Date and thereafter for the full term of this Agreement, Seller will provide Idaho Power with the following:
 - 18.3.1 <u>Insurance</u> Evidence of compliance with the provisions of paragraph 11.2. If Seller fails to comply, such failure will be a Material Breach and may <u>only</u> be cured by Seller supplying evidence that the required insurance coverage has been replaced or reinstated;
 - 18.3.2 Engineer's Certifications Every three (3) years after the Operation Date, Seller will supply Idaho Power with a Certification of Ongoing Operations and Maintenance (O & M) from a Registered Professional Engineer licensed in the State of Oregon, which Certification of Ongoing O & M shall be in the form specified in Appendix C. Seller's failure to supply the required certificate will be an Event of Default. Such a Default may only be cured by Seller providing the required certificate; and
 - 18.3.3 Licenses and Permits During the full term of this Agreement, Seller shall maintain compliance with all permits and licenses described in paragraph 4.1.1 of this Agreement. In addition, Seller will supply Idaho Power with copies of any new or additional permits or licenses. At least every fifth Contract Year, Seller will update the documentation described in paragraph 4.1.1. If at any time Seller fails to maintain compliance with the permits and licenses described in paragraph 4.1.1 or to provide the documentation required by this paragraph, such failure will be an Event of Default and may <u>only</u> be cured by Seller submitting to Idaho Power evidence of compliance from the permitting

agency.

- 18.3.4 <u>Security Requirements</u> During the full term of this Agreement, Seller shall maintain the Security Requirements established in accordance with paragraph 4.1.6. Failure to maintain these Security Requirements will be a Material Breach of this Agreement.
 - 18.3.4.1 If the Seller fails to maintain the Security Requirements as specified in paragraph 18.3.4 and it is deemed the Seller is in Material Breach of this Agreement, if the Material Breach is a result of the Seller defaulting on a Facility construction loan, the Seller shall provide Idaho Power notice of the Facility construction loan default. Idaho Power may require the Seller to provide Default Security to remedy this Material Breach. Upon notice from Idaho Power to the Seller requiring the Seller to provide Default Security to remedy this Material Breach, within 10 business days of said notice, the Seller may provide Idaho Power evidence for review that the Seller has negotiated satisfactory financial arrangements with the construction loan lender that mitigates the Seller's financial risk. Upon review of the Seller's provided documentation, if Idaho Power determines that the negotiated financial arrangements satisfactorily mitigates the Seller's financial risk, Idaho Power will deem this Material Breach to be cured. If Idaho Power determines that the provided documentation does not provide evidence that the Seller's risk has been satisfactorily mitigated, the Seller will be required to provide Default Security within 5 business days of Idaho Power's notification that the Material Breach has not been cured.

18.3.5 <u>Recoupment of Damages</u>

18.3.5.1 <u>Default Security Available</u>. – If a Default has occurred and has not been cured and if the Seller has posted Default Security, Idaho Power may draw upon that security, in accordance with paragraph 18.2.1 to satisfy any damages. 18.3.5.2 <u>Default Security Unavailable</u> – If a Default has occurred and has not been cured and if Seller has not posted Default Security, or if Idaho Power has exhausted the Default Security, Idaho Power may collect any remaining amount owing by; (1) lump sum payment to Idaho Power by the Seller or (2) partially withholding future payments to the Seller over a reasonable period of time. Idaho Power and the Seller shall work together in good faith to establish the reasonable period and monthly amounts, of such withholding so as to avoid Seller's default on its commercial or financing agreements necessary for its continued operations of the Facility.

18.3.6 <u>Termination</u>

- 18.3.6.1 In the event a Default or a Material Breach by the Seller as specified in this Agreement results in the termination of this Agreement and the Seller or a party substantially the same as the Seller, subsequently seeks to enter into a new standard QF contract for this same Facility. Then, the new standard QF contract shall run for the period that the original contract would have run, and shall contain the same terms, rates and conditions as the original Agreement.
- 18.3.6.2 In the event a Default or a Material Breach by the Seller as specified in this Agreement results in the termination of this Agreement, the Seller shall pay Idaho Power damages equal to the positive difference, if any, obtained by subtracting the Net Energy Purchase Price from the projected forward Market Energy Cost for 24 months beginning with the next full month after the date of termination multiplied by the Annual Net Energy Amounts.

ARTICLE XIX: GOVERNMENTAL AUTHORIZATION

19.1 This Agreement is subject to the jurisdiction of those governmental agencies having control over

either Party of this Agreement.

ARTICLE XX: SUCCESSORS AND ASSIGNS

20.1 This Agreement and all of the terms and provisions hereof shall be binding upon and inure to the benefit of the respective successors and assigns of the Parties hereto, except that no assignment hereof by either Party shall become effective without the written consent of both Parties being first obtained. Such consent shall not be unreasonably withheld. Notwithstanding the foregoing, any party which Idaho Power may consolidate, or into which it may merge, or to which it may convey or transfer substantially all of its electric utility assets, shall automatically, without further act, and without need of consent or approval by the Seller, succeed to all of Idaho Power's rights, obligations and interests under this Agreement. This article shall not prevent a financing entity with recorded or secured rights from exercising all rights and remedies available to it under law or contract. Idaho Power shall have the right to be notified by the financing entity that it is exercising such rights or remedies.

ARTICLE XXI: MODIFICATION

21.1 No modification to this Agreement shall be valid unless it is in writing and signed by both Parties and subsequently approved by the Commission.

ARTICLE XXII: TAXES

22.1 Each Party shall pay before delinquency all taxes and other governmental charges which, if failed to be paid when due, could result in a lien upon the Facility or the Interconnection Facilities.

ARTICLE XXIII: NOTICES

23.1 All written notices under this agreement shall be directed as follows and shall be considered delivered when deposited in the U. S. Mail, first-class postage prepaid, as follows:

To Seller:
To Idaho Power:

Original document to:

Vice President, Power Supply Idaho Power Company P. O. Box 70 Boise, Idaho 83707

Copy of document to:

Cogeneration and Small Power Production Idaho Power Company P. O. Box 70 Boise, Idaho 83707

ARTICLE XXIV: ADDITIONAL TERMS AND CONDITIONS

24.1 This Agreement includes the following appendices, which are attached hereto and included by

reference:

Appendix A	-	Generation Scheduling and Reporting
Appendix B	-	Facility and Point of Delivery
Appendix C	-	Engineer's Certifications
Appendix D	-	Definition of a Small Cogeneration Facility or Small
		Power Production Facility eligible to receive the
Appendix E	-	Applicable Prices from Schedule 85
Appendix B Appendix C	-	Facility and Point of Delivery Engineer's Certifications Definition of a Small Cogeneration Facility or Small

ARTICLE XXV: SEVERABILITY

25.1 The invalidity or unenforceability of any term or provision of this Agreement shall not affect the validity or enforceability of any other terms or provisions and this Agreement shall be construed in all other respects as if the invalid or unenforceable term or provision were omitted.

ARTICLE XXVI: COUNTERPARTS

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

ARTICLE XXVII: ENTIRE AGREEMENT

27.1 This Agreement constitutes the entire Agreement of the Parties concerning the subject matter hereof and supersedes all prior or contemporaneous oral or written agreements between the Parties concerning the subject matter hereof.

IN WITNESS WHEREOF, The Parties hereto have caused this Agreement to be executed in their respective names on the dates set forth below:

	Idaho Power Company		-
Ву		By	
Dated		Dated	
	"Idaho Power"	"Seller"	

APPENDIX A

A –1 MONTHLY POWER PRODUCTION AND SWITCHING REPORT

At the end of each month, the following required documentation will be submitted to:

Idaho Power Company Attn: Cogeneration and Small Power Production P. O. Box 70 Boise, Idaho 83707

The Meter readings required on this report will be the reading on the Idaho Power Meter Equipment measuring the Facility's total energy production and Station Use delivered to Idaho Power and the maximum generated energy (kW) as recorded on the Meter Equipment and/or any other required energy measurements to adequately administer this Agreement.

Idaho Power Company

Cogeneration and Small Power Production

MONTHLY POWER PRODUCTION AND SWITCHING REPORT

			Ν	Ionth	Ye			
Project Nan Address	ıe				Project Number: Phone Number:			
City			State	Zip				
			Facility <u>Output</u>	Station <u>Usage</u>	Station <u>Usage</u>			Metered
	Ionth kWh	Meter Number: Meter Reading: hth kWh Meter: Difference:						kW
	kWh	Aeter Constant: for the Month: etered Demand:				=	<u>Net</u>	<u>Generation</u>
Break	er Opening	Record			Breal	ker Clos	sing Ro	ecord
Date	<u>Time</u>	Meter	* <u>R</u>	<u>Keason</u>	<u>Date</u>		<u>ne</u>	Meter
1 Lack 2 Forc 3 Distu 4 Sche 5 Testi 6 Caus	t of Adequat ed Outage o Irbance of I duled Maint	PCo System		true and co above mon and comple	eby certify that the prrect as of Midnigl th and that the swir ete as required by t to which I am a Pa	ht on th tching r he Ener	e last d ecord	lay of the is accurate

Signature

Date

Idaho Power Designated Dispatch Facility contact information

Daily Energy Production Reporting

All projects with a Nameplate Capacity of 1 MW or greater shall:

Call daily by 10 a.m., 1-800-356-4328 or 1-800-635-1093 and leave the following information:

- Project Identification Project Name and Project Number
- Current Meter Reading
- Estimated Generation for the current day
- Estimated Generation for the next day

If Idaho Power determines that adequate generation data is available for this Facility's daily generation, Idaho Power may modify these reporting requirements

Planned and Unplanned Project outages

Call <u>1-800-345-1319</u> and leave the following information:

- Project Identification Project Name and Project Number
- Approximate time outage occurred
- Estimated day and time of project coming back online

Seller's Contact Information

24-Hour Project Operational Contact

Name:	
Telephone Number:	
Cell Phone:	

Project On-site Contact information

Telephone Number: _____

APPENDIX B

FACILITY AND POINT OF DELIVERY

PROJECT NO.

B-1 DESCRIPTION OF FACILITY

B-2 LOCATION OF FACILITY

B-3 SCHEDULED FIRST ENERGY AND OPERATION DATE

Seller has selected ______as the estimated Scheduled First Energy Date. Seller has selected ______as the estimated Scheduled Operation Date. In making these selections, Seller recognizes that adequate testing of the Facility and completion of all requirements in paragraph 5.2 of this Agreement must be completed prior to the project being granted an Operation Date.

B-4 POINT OF DELIVERY

the point on the Idaho Power electrical system where the Sellers Facility's energy is delivered to the Idaho Power. This point shall be a point on the Idaho Power electrical system that is able to accept the Seller's energy and Idaho Power is able to disburse the energy to local Idaho Power load requirements or available capacity exists on the Idaho Power electrical system to allow transporting the Seller's energy to areas within the Idaho Power system that is capable of consuming the Seller's energy deliveries.

B-5 LOSSES

If the Idaho Power Metering equipment is capable of measuring the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, no Losses will be calculated for this Facility. If the Idaho Power Metering is unable to measure the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, a Losses calculation will be established to measure the energy losses (kWh) between the Seller's Facility and the Idaho Power Point of Delivery. This loss calculation will be initially set at 2% of the kWh energy production recorded on the Facility generation metering equipment. At such time as Seller provides Idaho Power with the electrical equipment specifications (transformer loss specifications, conductor sizes, etc) of all of the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power will configure a revised loss calculation formula to be agreed to by both parties and used to calculate the kWh Losses for the remaining term of the Agreement. If at anytime during the term of this Agreement, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power electrical system, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power may adjust the calculation and retroactively adjust the previous months kWh loss calculations.

B-6 METERING AND TELEMETRY

At the minimum the Metering Equipment and Telemetry equipment must be able to provide and record hourly energy deliveries to the Point of Delivery and any other energy measurements required to administer this Agreement.

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APPENDIX C

ENGINEER'S CERTIFICATION

OF

OPERATIONS & MAINTENANCE POLICY

The undersigned _____2 on behalf of himself and _____, hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between 2. Idaho Power Buyer, Seller, dated as and as • 3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as IPCo Facility No. and is hereinafter referred to as the "Project." 4. That the Project, which is commonly known as the _____, is located in Section _____, Township _____, Range _____, County, . 5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for period of years. 6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project. 7. That Engineer has no economic relationship to the Design Engineer of this Project. 8. That Engineer has reviewed and/or supervised the review of the Policy for Operation and Maintenance ("O&M") for this Project and it is his professional opinion that, provided said Project has been designed and built to appropriate standards, adherence to said O&M Policy will result in the

Project's producing at or near the design electrical output, efficiency and plant factor for a period of

____years.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

ONGOING OPERATIONS AND MAINTENANCE

1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon.

That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between
 Idaho Power as Buyer, and ______ as Seller, dated ______.

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as IPCo Facility No. _____ and hereinafter referred to as the "Project".

4. That the Project, which is commonly known as the _____, is located at

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a period of years.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has made a physical inspection of said Project, its operations and maintenance records since the last previous certified inspection. It is Engineer's professional opinion, based on the Project's appearance, that its ongoing O&M has been substantially in accordance with said O&M Policy; that it is in reasonably good operating condition; and that if adherence to said O&M Policy continues, the Project will continue producing at or near its design electrical output, efficiency and plant factor for the remaining years of the Agreement.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement,

is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

DESIGN & CONSTRUCTION ADEQUACY

The undersigned behalf of himself and , on , hereinafter collectively referred to as "Engineer", hereby states and certifies to Idaho Power as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon. 2. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement", between Idaho Power as Buyer, and as Seller, dated 3. That the cogeneration or small power production project, which is the subject of the Agreement and this Statement, is identified as IPCo Facility No and is hereinafter referred to as the "Project". That the Project, which is commonly known as the Project, is 4. located in Section Township , Range , County, . That Engineer recognizes that the Agreement provides for the Project to furnish electrical 5. energy to Idaho Power for a () year period. 6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project. 7. That Engineer has no economic relationship to the Design Engineer of this Project and has made the analysis of the plans and specifications independently. That Engineer has reviewed the engineering design and construction of the Project, 8. including the civil work, electrical work, generating equipment, prime mover conveyance system, Seller furnished Interconnection Facilities and other Project facilities and equipment. 9. That the Project has been constructed in accordance with said plans and specifications, all

applicable codes and consistent with Prudent Electrical Practices as that term is described in the Agreement.

10. That the design and construction of the Project is such that with reasonable and prudent operation and maintenance practices by Seller, the Project is capable of performing in accordance with the terms of the Agreement and with Prudent Electrical Practices for a _____(___) year period.

11. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, in interconnecting the Project with its system, is relying on Engineer's representations and opinions contained in this Statement.

12. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____(P.E. Stamp)

Date _____

APPENDIX D

DEFINITION OF A SMALL COGENERATION FACILITY

OR

SMALL POWER PRODUCTION FACILITY

ELIGIBLE TO RECEIVE THE STANDARD RATES AND STANDARD CONTRACT

A Qualifying Facility (either a small power production facility or a cogeneration facility) ("QF") will be eligible to receive the standard rates and standard contract if the nameplate capacity of the QF, together with any other electric generating facility using the same motive force, owned or controlled by the same person(s) or affiliated person(s), and located at the same site, does not exceed 10 MW.

Definition of Person(s) or Affiliated Person(s):

As used above, the term "same person(s)" or "affiliated person(s)" means a natural person or persons or any legal entity or entities sharing common ownership, management or acting jointly or in concert with or exercising influence over the policies or actions of another person or entity. However, two facilities will not be held to be owned or controlled by the same person(s) or affiliated person(s) solely because they are developed by a single entity. Furthermore, two facilities will not be held to be owned or controlled by the same person(s) or affiliated person(s) if such common person or persons is a "passive investor" whose ownership interest in the QF is primarily related to utilizing production tax credits, green tag values and MACRS depreciation as the primary ownership benefit. A unit of Oregon local government may also be a "passive investor" if the local governmental unit demonstrates that it will not have an equity ownership interest in or exercise any control over the management of the QF and that its only interest is a share of the cash flow from the QF, which share will not exceed 20%. The 20% cash flow share limit may only be exceeded for good cause shown and only with the prior approval of the Commission.

Definition of Same Site:

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For purposes of the foregoing, generating facilities are considered to be located at the same site as the QF for which qualification for the standard rates and standard contract is sought if they are located within a five-mile radius of any generating facilities or equipment providing fuel or motive force associated with the QF for which qualification for the standard rates and standard contract is sought.

Shared Interconnection and Infrastructure:

QFs otherwise meeting the above-described separate ownership test and thereby qualified for entitlement to the standard rates and standard contract will not be disqualified by utilizing an interconnection or other infrastructure not providing motive force or fuel that is shared with other QFs qualifying for the standard rates and standard contract so long as the use of the shared interconnection complies with the interconnecting utility's safety and reliability standards, interconnecting utility's approved standard Prudent Electrical Practices as that term is defined in the interconnecting utility's approved standard contract.

<u>APPENDIX E</u>

COPY OF APPLICABLE PRICES FROM SCHEDULE 85

Idaho Power/302 Witness: M. Mark Stokes

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1610

IDAHO POWER COMPANY

Exhibit Accompanying Additional Direct Testimony of M. Mark Stokes

Current Oregon Standard Agreement (Non-Intermittent Resource)

February 19, 2013

OREGON STANDARD

ENERGY SALES AGREEMENT

(Non Intermittent Resource)

BETWEEN

IDAHO POWER COMPANY

AND

TABLE OF CONTENTS

Article	TITLE
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Appendix A Appendix B Appendix C Appendix D Appendix E

ENERGY SALES AGREEMENT

NON INTERMITTENT RESOURCE

(10 MW or Less)

Project Number:

THIS AGREEMENT is entered into on this _____ day of _____ 20____

between

, a	com	pany	(Seller)	, and IDAHO

POWER COMPANY, an Idaho corporation (Idaho Power), hereinafter sometimes referred to collectively

as "Parties" or individually as "Party."

WITNESSETH:

WHEREAS, Seller will design, construct, own, maintain and operate an electric generation

facility; and

WHEREAS, Seller wishes to sell, and Idaho Power is willing to purchase, electric energy

produced by the Seller's Facility.

THEREFORE, In consideration of the mutual covenants and agreements hereinafter set forth, the Parties agree as follows:

ARTICLE I: DEFINITIONS

As used in this Agreement and the appendices attached hereto, the following terms

shall have the following meanings:

- 1.1 "<u>Annual Net Energy Amount</u>" –Net Energy that the Seller estimates the Facility will deliver to Idaho Power at the Point of Delivery for one Contract Year. The Seller shall use all available information (equipment characteristics, resource characteristics and data, Facility design, etc) to accurately estimate the Annual Net Energy Amounts. This Annual Net Energy Amount as specified in paragraph 6.2.1 will be used to calculate the Shortfall Energy quantities within this Agreement.
- 1.2 "<u>Cash Escrow Security</u>" Has the meaning set out in paragraph 4.1.6.1.

- 1.3 "<u>Commission</u>" The Oregon Public Utility Commission.
- 1.4 "<u>Contract Year</u>" The period commencing each calendar year on the same calendar date as the Operation Date and ending 364 days thereafter.
- 1.5 "<u>Default Security</u>" A dollar amount computed by the annual on peak hours multiplied by the on peak price less off peak price) multiplied by Annual Net Energy Amount divided by 8,760 where the on peak price and off peak price are the prices specified in the Schedule 85 option the Seller has selected in paragraph 7.1 of this Agreement
- 1.6 "<u>Designated Dispatch Facility</u>" Idaho Power's Systems Operations Group, or any subsequent group designated by Idaho Power
- 1.7 "Facility" That electric generation facility described in Appendix B of this Agreement
- 1.8 "First Energy Date" The day commencing at 0001 hours, Mountain Time, following the day that Seller has satisfied the requirements of Article IV and the Seller begins delivering energy to Idaho Power's system at the Point of Delivery.
- 1.9 "<u>Generation Interconnection Process</u>" Idaho Power's generation interconnection application and engineering review process developed to ensure a safe and reliable generation interconnection in compliance with all applicable regulatory requirements, Prudent Electrical Practices and national safety standards.
- 1.10 "<u>Intermittent Resource</u>" a Facility that produces electrical energy from the use of wind, solar or run of river hydro as the prime mover.
- 1.11 "Letter of Credit Security" Has the meaning set out in paragraph 4.1.6.2.
- 1.12 "<u>Losses</u>" The loss of electrical energy expressed in kilowatt hours (kWh) occurring as a result of the transformation and transmission of energy between the point where the Facility's energy is metered and the point the Facility's energy is delivered to the Idaho Power electrical system. The loss calculation formula will be as specified in Appendix B of this Agreement.
- 1.13 "<u>Market Energy Cost</u>" The weighted average of the daily on-peak and off-peak Dow Jones
 Mid-Columbia Index (Dow Jones Mid-C Index) prices for non-firm energy. If the Dow Jones
 Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually

agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and will be an index commonly used by the electrical industry.

- 1.14 "<u>Material Breach</u>" A Default (paragraph 18.2.1) subject to paragraph 18.2.2.
- 1.15 "<u>Nameplate Capacity</u>" The full-load electrical quantities assigned by the designer to a generator and its prime mover or other piece of electrical equipment, such as transformers and circuit breakers, under standardized conditions, expressed in amperes, kilovoltamperers, kilowatts, volts or other appropriate units. Usually indicated on a nameplate attached to the individual machine or device.
- 1.16 "<u>Net Energy</u>" Electric energy produced by the Facility, less Station Use and Losses, expressed in kilowatt hours (kWh) that is less than or equal to the Nameplate Capacity. Seller commits to deliver all Net Energy to Idaho Power at the Point of Delivery for the full term of the Agreement.
- 1.17 "<u>Operation Date</u>" The day commencing at 0001 hours, Mountain Time, following the day that all requirements of paragraph 5.2 have been completed.
- 1.18 "<u>Point of Delivery</u>" The location specified in Appendix B, where Idaho Power's and the Seller's electrical facilities are interconnected.
- 1.19 "<u>Prudent Electrical Practices</u>" Those practices, methods and equipment that are commonly and ordinarily used in electrical engineering and operations to operate electric equipment lawfully, safely, dependably, efficiently and economically.
- 1.20 "Schedule 85" Idaho Power's Oregon Tariff No E-25, Schedule 85 in effect as of the effective date of this Agreement.
- 1.21 "Scheduled Operation Date" The date specified in Appendix B when Seller anticipates achieving the Operation Date.
- 1.22 "<u>Season</u>" The three periods identified in Schedule 85.
- 1.23 "Senior Lien" Has the meaning set out in paragraph 4.1.6.3.
- 1.24 "<u>Shortfall Energy</u>" (1) Prior to the Operation Date Shortfall Energy shall be equal to the
 Annual Net Energy Amount specified in paragraph 6.2 divided by 365, multiplied by the number

of days past the Scheduled Operation Date when the Operation Date is achieved less 30 days, less Surplus Energy. If this calculation results in a value less than 0 then the result shall be 0 and (2) After the Operation Date - Shortfall Energy shall be equal to the difference (kWh) between the actual annual Net Energy delivered to Idaho Power for a specific Contract Year and the Annual Net Energy Amount specified in paragraph 6.2 of this Agreement for the same Contract Year.

- 1.25 "<u>Station Use</u>" Electric energy that is used to operate equipment that is auxiliary or otherwise related to the production of electricity by the Facility.
- 1.26 "Step-In Rights" Has the meaning set out in paragraph 4.1.6.4.
- 1.27 "Surplus Energy" (1) All Net Energy produced by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system that exceeds the Nameplate Capacity of the Facility. Deliveries above the Facility's Nameplate Capacity solely for the purpose of accommodating hourly scheduling in whole MWs by a third party transmission provider shall not be considered to be Surplus Energy as described within this paragraph 1.27 item 1 or (2) All Net Energy produced by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system prior to the Operation Date.
- 1.28 "<u>Total Cost of the Facility</u>" The total cost of structures, equipment and appurtenances.

ARTICLE II: NO RELIANCE ON IDAHO POWER

- 2.1 <u>Seller Independent Investigation</u> Seller warrants and represents to Idaho Power that in entering into this Agreement and the undertaking by Seller of the obligations set forth herein, Seller has investigated and determined that it is capable of performing hereunder and has not relied upon the advice, experience or expertise of Idaho Power in connection with the transactions contemplated by this Agreement.
- 2.2 <u>Seller Independent Experts</u> All professionals or experts including, but not limited to, engineers, attorneys or accountants, that Seller may have consulted or relied on in undertaking the transactions contemplated by this Agreement have been solely those of Seller.

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ARTICLE III: WARRANTIES

- 3.1 <u>No Warranty by Idaho Power</u> Any review, acceptance or failure to review Seller's design, specifications, equipment or facilities shall not be an endorsement or a confirmation by Idaho Power and Idaho Power makes no warranties, expressed or implied, regarding any aspect of Seller's design, specifications, equipment or facilities, including, but not limited to, safety, durability, reliability, strength, capacity, adequacy or economic feasibility.
- 3.2 <u>Qualifying Facility Status</u> Seller warrants that the Facility is a "Qualifying Facility," as that term is used and defined in 18 CFR 292.201 et seq. Seller's failure to maintain the Facility and operations of the Facility in a manner consistent with the initial Qualifying Facility certificate will be a Material Breach of this Agreement. Idaho Power reserves the right to review the Seller's Qualifying Facility status and associated support and compliance documents at anytime during the term of this Agreement.
 - 3.2.1 If Idaho Power's obligation to purchase energy from a "Qualifying Facility," as that term is defined in 18 CFR 292.201 et seq. or ORS 758.505(8), is repealed or otherwise terminated, this Agreement will remain in full force and effect unless state or federal law mandates termination of this Agreement.
- 3.3 <u>FERC License</u> (only applies to hydro projects) Seller warrants that Seller possesses a valid license or exemption from licensing from the Federal Energy Regulatory Commission ("FERC") for the Facility. Seller recognizes that Seller's possession and retention of a valid FERC license or exemption is a material part of the consideration for Idaho Power's execution of this Agreement. Seller will take such steps as may be required to maintain a valid FERC license or exemption for the Facility during the term of this Agreement, and Seller's failure to maintain a valid FERC license or exemption will be a material breach of this Agreement.
- 3.4 <u>Eligibility for Standard Rates and Contract</u>
 - 3.4.1 <u>Initial Qualification</u> Seller warrants that the Seller's Facility meets the definitions contained in Appendix D, "Definition of a Small Cogeneration Facility or Small Power

Production Facility Eligible to Receive the Standard Rates and Standard Contract" of this Agreement approved by the Commission at the time this Agreement is executed and is therefore eligible for standard rates and the standard contract. Upon request from Idaho Power, the Seller will provide Idaho Power with documentation verifying the ownership, management and financial structure of the Facility in reasonably sufficient detail to allow Idaho Power to make an initial determination of whether or not the Facility meets the described criteria for entitlement to the standard rates and standard contract as defined in Appendix D.

- 3.4.2 Ongoing Qualification Seller warrants that the Seller will not make any changes in its ownership, control or management during the term of this Agreement that would cause it to be ineligible for standard rates and a standard contract in compliance with the Appendix D approved by the Commission at the time this Agreement is executed. Seller will provide, upon request by Idaho Power not more frequently than every 36 months, such documentation and information as may be reasonably required to establish Seller's continued compliance with the Definition in Appendix D. Idaho Power agrees to take reasonable steps to maintain the confidentiality of any portion of the above-described documentation and information that the Seller identifies as confidential except Idaho Power will provide all such confidential information to the Public Utility Commission of Oregon upon the Commission's request.
- 3.4.3 <u>Qualification Dispute</u> Any dispute concerning the Seller's entitlement to the standard rates and standard contract shall be presented to the Commission for resolution.
- 3.4.4 Seller warrants that the Facility is <u>**not**</u> an Intermittent Resource.

ARTICLE IV: CONDITIONS TO ACCEPTANCE OF ENERGY

- 4.1 Prior to the First Energy Date and as a condition of Idaho Power's acceptance of deliveries of energy from the Seller, Seller shall:
 - 4.1.1 Submit proof to Idaho Power that all licenses, permits or approvals necessary for Seller's

operations have been obtained from applicable federal, state or local authorities, including, but not limited to, evidence of compliance with Subpart B, 18 CFR 292.201 et seq.

- 4.1.2 <u>Nameplate Capacity Determination</u> Submit to Idaho Power such data as Idaho Power may reasonably require to confirm the manufacturer's Nameplate Capacity rating of the Facility. Such data will include but not be limited to, equipment specifications, power factor assumptions, and any other data that would allow Idaho Power to verify the manufacturer's nameplate rating of this Facility. Upon receipt of this information, Idaho Power will review the provided data and if necessary, request additional data to complete the verification process within a reasonable time.
- 4.1.3 <u>Engineer's Certifications</u> Submit an executed Engineer's Certification of Design & Construction Adequacy and an Engineer's Certification of Operations and Maintenance (O&M) Policy. These certificates will be in the form specified in Appendix C but may be modified to the extent necessary to recognize the different engineering disciplines providing the certificates.
- 4.1.4 <u>Insurance</u> Submit written proof to Idaho Power of all insurance required in Article XI.
- 4.1.5 <u>Interconnection</u> Provide written proof to Idaho Power that all Generation Interconnection Process requirements have been completed. The entire completed Generation Interconnection Process, including, but not limited to, the equipment specifications and requirements will be included by reference in this Agreement.
- 4.1.6 <u>Security Requirements</u> Provide Idaho Power with commercially reasonable representations and warranties and other documentation to determine the Seller's creditworthiness. Such documentation would include, at a minimum, that the Seller is current on existing debt obligations and has not been a debtor in a bankruptcy preceding within the preceding two years. Upon receipt of this information, Idaho Power will review the provided data and, if necessary, request additional data and/or will provide written confirmation or rejection of the provided data within a reasonable time. In lieu of

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providing evidence of acceptable creditworthiness, the Seller may provide Idaho Power with commercially reasonable security instruments such as Letter of Credit, Senior Lien Rights, Step-In-Rights, Cash Escrow Security as those terms are defined in this Agreement or other forms of liquid financial security that would provide readily available cash to Idaho Power in the Event of a Default under this Agreement. The value of these security instruments shall at the minimum be equal to the Default Security as defined in paragraph 1.5 of this Agreement.

- 4.1.6.1 <u>Cash Escrow Security</u> Seller shall deposit funds in an escrow account established by Idaho Power in a banking institution acceptable to both Parties equal to, the Default Security. Such sum shall earn interest at the rate applicable to money market deposits at such banking institution from time to time. To the extent Idaho Power receives payment from the Default Security, Seller shall, within fifteen (15) days, restore the Default Security as if no such deduction had occurred.
- 4.1.6.2 <u>Letter of Credit Security</u> Seller shall post and maintain in an amount equal to the Default Security: (a) a guaranty from a party that satisfies the Credit Requirements, in a form acceptable to Idaho Power in its discretion, or (b) a Letter of Credit in favor of Idaho Power. To the extent Idaho Power receives payment from the Default Security, Seller shall, within fifteen (15) days, restore the Default Security as if no such deduction had occurred.
- 4.1.6.3 <u>Senior Lien</u> Before the Scheduled Operation Date, Seller shall grant Idaho Power a senior, unsubordinated lien on the Facility and its assets as security for performance of this Agreement by executing, acknowledging and delivering a security agreement and a deed of trust or a mortgage, in a recordable form (each in a form satisfactory to Idaho Power in the reasonable exercise of its discretion). Pending delivery of the senior lien to Idaho Power, Seller shall not cause or permit the Facility or its assets to be

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burdened by liens or other encumbrances that would be superior to Idaho Power's, other than workers', mechanics', suppliers' or similar liens, or tax liens, in each case arising in the ordinary course of business that are either not yet due and payable or that have been released by means of a performance bond posted within eight (8) calendar days of the commencement of any proceeding to foreclose the lien.

- 4.1.6.4 <u>Step-in Rights</u> (Operation by Idaho Power Following Event of Default of Seller).
 - 4.1.6.4.1 Prior to any termination of this Agreement due to an Event of Default of Seller, as identified in paragraph 18.2, Idaho Power shall have the right, but not the obligation, to possess, assume control of, and operate the Facility as agent for Seller (in accordance with Seller's rights, obligations, and interest under this Agreement) during the period provided for herein. Seller shall not grant any person, other than the lending institution providing financing to the Seller for construction of the Facility ("Facility Lender"), a right to possess, assume control of, and operate the Facility that is equal to or superior to Idaho Power's right under this paragraph 4.1.6.4.
 - 4.1.6.4.2 Idaho Power shall give Seller ten (10) calendar days notice in advance of the contemplated exercise of Idaho Power's rights under this paragraph 4.1.6.4. Upon such notice, Seller shall collect and have available at a convenient, central location at the Facility all documents, contracts, books, manuals, reports, and records required to construct, operate, and maintain the Facility in accordance with Prudent Electrical Practices. Upon such notice, Idaho Power, its employees, contractors, or

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designated third parties shall have the unrestricted right to enter the Facility for the purpose of constructing and/or operating the Facility. Seller hereby irrevocably appoints Idaho Power as Seller's attorney-in-fact for the exclusive purpose of executing such documents and taking such other actions as Idaho Power may reasonably deem necessary or appropriate to exercise Idaho Power's step-in rights under this paragraph 4.1.6.4.

- 4.1.6.4.3 During any period that Idaho Power is in possession of and constructing and/or operating the Facility, no proceeds or other monies attributed to operation of the Facility shall be remitted to or otherwise provided to the account of Seller until all Events of Default of Seller have been cured.
- 4.1.6.4.4 During any period that Idaho Power is in possession of and operating the Facility, Seller shall retain legal title to and ownership of the Facility and Idaho Power shall assume possession, operation, and control solely as agent for Seller.
 - a) In the event Idaho Power is in possession and control of the Facility for an interim period, Seller shall resume operation and Idaho Power shall relinquish its right to operate when Seller demonstrates to Idaho Power's reasonable satisfaction that it will remove those grounds that originally gave rise to Idaho Power's right to operate the Facility, as provided above, in that Seller (i) will resume operation of the Facility in accordance with the provisions of this Agreement, and (ii) has cured any Events of Default of Seller which allowed Idaho Power to exercise its rights under this paragraph 4.1.6.4.

b) In the event that Idaho Power is in possession and control of the Facility for an interim period, the Facility Lender, or any nominee or transferee thereof, may foreclose and take possession of and operate the Facility and Idaho Power shall relinquish its right to operate when the Facility Lender or any nominee or transferee thereof, requests such relinquishment.

- 4.1.6.4.5 Idaho Power's exercise of its rights hereunder to possess and operate the Facility shall not be deemed an assumption by Idaho Power of any liability attributable to Seller. If at any time after exercising its rights to take possession of and operate the Facility Idaho Power elects to return such possession and operation to Seller, Idaho Power shall provide Seller with at least fifteen (15) calendar days advance notice of the date Idaho Power intends to return such possession and operation, and upon receipt of such notice Seller shall take all measures necessary to resume possession and operation of the Facility on such date.
- 4.1.7 <u>Written Acceptance</u> Request and obtain written confirmation from Idaho Power that all conditions to acceptance of energy have been fulfilled. Such written confirmation shall be provided within a commercially reasonable time following the Seller's request and will not be unreasonably withheld by Idaho Power.

ARTICLE V: TERM AND OPERATION DATE

5.1 <u>Term</u> - Subject to the provisions of paragraph 5.2 below, this Agreement shall become effective on the date first written and shall continue in full force and effect for a period of _____ (*not to*

exceed 20 years) Contract Years from the Operation Date.

- 5.2 <u>Operation Date</u> The Operation Date may occur only after the Facility has achieved all of the following:
 - a) Achieved the First Energy Date.
 - b) Seller has demonstrated to Idaho Power's satisfaction that the Facility is complete and able to provide energy in a consistent, reliable and safe manner.
 - c) Seller has requested an Operation Date from Idaho Power in a written format.
 - d) Seller has received written confirmation from Idaho Power of the Operation Date.
 This confirmation will not be unreasonably withheld by Idaho Power.
- 5.3 If the Seller fails to achieve the Operation Date within 30 days of the Scheduled Operation Date, Seller will reimburse Idaho Power for any Shortfall Energy Repayment Amount accruing from 30 days following the Scheduled Operation Date until the Seller achieves the Operation Date. Such reimbursement shall be determined in the manner described in paragraph 7.4, 7.5 and 7.6 of this Agreement.
- 5.4 Seller's failure to achieve the Operation Date within ten (10) months of the Scheduled OperationDate will be an Event of Default.

ARTICLE VI: PURCHASE AND SALE OF NET ENERGY

- 6.1 <u>Delivery and Acceptance of Net Energy</u> Except when either Party's performance is excused as provided herein, Idaho Power will purchase and Seller will sell all of the Net Energy to Idaho Power at the Point of Delivery.
- 6.2 <u>Annual Net Energy Amount</u> Seller intends to produce and deliver Net Energy in the following annual amount:
 - 6.2.1 Annual Net Energy Amount: ______ kWh
 - 6.2.2 Seller's Adjustment of Annual Net Energy Amounts
 - 6.2.1.1 No later than the Scheduled Operation Date, by written notice given to Idaho Power in accordance with paragraph 23.1, the Seller may revise the previously

provided Annual Net Energy Amount.

- 6.2.2.1 At any time, by written notice given to Idaho Power in accordance with paragraph 23.1, Seller may revise the previously provided Annual Net Energy Amount, beginning with the next calendar year for the remaining term of the agreement.
- 6.3 Unless excused by an event of Force Majeure, Seller's failure to deliver Net Energy in any two consecutive Contract Years in an amount equal to at least ten percent (10%) of the Annual Net Energy Amount specified in paragraph 6.2 shall constitute an Event of Default.

ARTICLE VII: PURCHASE PRICE AND METHOD OF PAYMENT

- 7.1 Net Energy Purchase Price The Seller has selected option ______ from Schedule 85 as the basis for determining the purchase price during the first 15 Contract Years of this Agreement. For all Net Energy delivered to Idaho Power after the first 15 Contract Years and for the remaining term of this Agreement, the Seller has selected option ______ from Schedule 85 as the basis for determining the purchase price. The Seller may not select Option 1, Fixed Price Method, for any Contract Years past the first 15 Contract Years. The Net Energy Purchase Price shall be calculated as specified in Schedule 85 for the option(s) selected by the Seller resulting in an on-peak and off-peak Net Energy Purchase Price which will be applied to the applicable energy deliveries during on-peak and off-peak hours as defined by the North American Electric Reliability Council (NERC). Based on Seller's selected options, Appendix E specifies the purchase price to be paid under this Agreement.
- 7.2 <u>Surplus Energy Price</u> For all Surplus Energy, Idaho Power shall pay to the Seller an amount equal to the daily on-peak or off-peak Dow Jones Mid-Columbia Index (Dow Jones Mid-C Index) prices for non-firm energy. The price paid will depend on when the Surplus Energy was delivered to Idaho Power. If the Dow Jones Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be

consistent with other similar agreements and will be an index commonly used by the electrical industry.

- 7.3 Increase in Nameplate Capacity If the Seller increases the Nameplate Capacity of the Seller's Facility as a result of increased prime mover, refurbishing equipment, upgrading equipment, reconfiguration of equipment, operation modifications, or by any means other than installing additional generation units, then the Nameplate Capacity as defined in paragraph 1.15 shall be revised to match this increased Nameplate Capacity rating. If the increase in Nameplate Capacity results in the Nameplate Capacity of the Facility exceeding 10 MW, then the on a going-forward basis Idaho Power shall pay Seller the Net Energy Price specified in Section 7.1 for the fraction of total Net Energy delivered equal to 10,000 kW divided by the Nameplate Capacity of the upgraded Facility. For the remaining fraction of Net Energy Idaho Power Company and Seller shall agree to a new negotiated rate. Seller shall be responsible for ensuring that any planned increase in the Nameplate Capacity or the maximum instantaneous capacity of the Facility complies with Seller's Interconnection Agreement, Transmission Agreement and any other relevant agreements.
- 7.4 <u>Shortfall Energy Repayment Price</u>
 - 7.4.1 Price to be applied to all Shortfall Energy that occurs prior to the Operation Date If the current day's Market Energy Cost is greater than the applicable Net Energy Purchase Price that would have been paid to the Seller for energy delivered to Idaho Power on that day if the Facility had achieved its Operation Date, the Shortfall Energy Repayment Price will be determined by subtracting the current day's Market Energy Cost from the current day's Net Energy Purchase Price. If the result of this subtraction is less than 0, then the Shortfall Energy Repayment Price is 0. If the result of this subtraction is greater than the current day's Net Energy Purchase Price as described in this paragraph, then the Shortfall Energy Purchase Price shall be equal to current day's Net Energy Purchase Price.
 - 7.4.2 Price to be applied to all Shortfall Energy that occurs after the Operation Date has been established for this Facility If the weighted average of the daily Market Energy Costs

for the current Contract Year is greater than the current Contract Year's average Net Energy Purchase Price, (total Contract Year's actual energy payments divided by the total Contract Year's actual energy deliveries) the Shortfall Energy Repayment Price will be determined by subtracting the weighted average of the daily Market Energy Costs for the current Contract Year from the current Contract Year's average Net Energy Purchase Price. If the result of this subtraction is less than 0, then the Shortfall Energy Repayment Price is 0. If the result of this subtraction is greater than the current Contract Year's average Net Energy Purchase Price as described in this paragraph, then the Shortfall Energy Purchase Price shall be equal to current Contract Year's average Net Energy Purchase Price

- 7.5 <u>Shortfall Energy Repayment Amount</u>
 - 7.5.1 Amount due for Shortfall Energy that occurs prior to the Operation Date An accumulation of each day's Shortfall Energy multiplied by the Shortfall Energy Repayment Price for each day of the preceding month.
 - 7.5.2 Amount due for Shortfall Energy that occurs after the Operation Date has been established for this Facility - Current year's Shortfall Energy multiplied by the Shortfall Energy Repayment Price.
- 7.6 <u>Shortfall Energy Repayment Schedule</u>
 - 7.6.1 Repayment schedule for all Shortfall Energy amounts that are due to Shortfall Energy prior to the Operation Date No later than 15 days following the end of each month, Idaho Power will calculate the previous month's Shortfall Energy Repayment Amount. The Seller shall pay any Shortfall Energy Repayment Amounts to Idaho Power within 10 business days of Idaho Power presenting a billing for payment to the Seller.
 - 7.6.2 Repayment schedule for all Shortfall Energy amounts that are due to Shortfall Energy after the Operation Date has been established for this Facility No later than 30 days following the end of a Contract Year, Idaho Power will calculate the previous Contract Year's Shortfall Energy Repayment Amount. The accumulated Shortfall Energy

Repayment Amount will then be offset in equal monthly amounts against the next 36 monthly Net Energy payments to the Seller. An annual interest rate of 7.8% will be applied to the unamortized balance of the accumulated Shortfall Energy Repayment Amount at the end of each month. The Seller may at any time pay Idaho Power the outstanding balance of the accumulated Shortfall Energy Repayment Amount, including any interest that has accumulated. Within 10 business days of the date of termination of this Agreement, Idaho Power will calculate any Shortfall Energy Repayment Amount due to Idaho Power, including any unpaid balances from previous Contract Years and any Shortfall Energy Repayment Amount due for the most recent Contract Year. The Seller shall pay any unpaid prior Contract Year s Shortfall Energy Repayment Amount to Idaho Power within 10 business days of Idaho Power presenting a billing for payment to the Seller.

7.7 <u>Payment Due Date</u> – Energy payments to the Seller will be disbursed within 30 days of the date which Idaho Power receives and accepts the documentation of the monthly Net Energy actually produced by the Seller's Facility and delivered to Idaho Power as specified in Appendix A.

ARTICLE VIII: ENVIRONMENTAL ATTRIBUTES

8.1 Idaho Power waives any claim to ownership of Environmental Attributes. Environmental Attributes include, but are not limited to, Green Tags, Green Certificates, Renewable Energy Credits (RECs) and Tradable Renewable Certificates (TRCs) directly associated with the production of energy from the Seller's Facility.

ARTICLE IX: RECORDS

- 9.1 <u>Maintenance of Records</u> Seller shall maintain at the Facility or such other location mutually acceptable to the Parties adequate total generation (kWh), Net Energy, Station Use and maximum generation (kW) records in a form and content recommended by Idaho Power.
- 9.2 <u>Inspection</u> Either Party, after reasonable notice to the other Party, shall have the right, during

normal business hours, to inspect and audit any or all generation, Net Energy, Station Use and maximum generation (kW) records pertaining to the Seller's Facility.

ARTICLE X: OPERATIONS

- 10.1 <u>Communications</u> Idaho Power and the Seller shall maintain appropriate operating communications through Idaho Power's Designated Dispatch Facility in accordance with Appendix A of this Agreement.
- 10.2 Energy Acceptance -
 - 10.2.1 Idaho Power shall be excused from accepting and paying for Net Energy produced by the Facility and delivered by the Seller to the Point of Delivery, if it is prevented from doing so by an event of Force Majeure, or if Idaho Power determines that curtailment, interruption or reduction of Net Energy deliveries is necessary because of line construction or maintenance requirements, emergencies, electrical system operating conditions on its system or as otherwise required by Prudent Electrical Practices. If, for reasons other than an event of Force Majeure, Idaho Power requires such a curtailment, interruption or reduction of Net Energy deliveries for a period that exceeds twenty (20) days, beginning with the twenty-first day of such interruption, curtailment or reduction, Seller will be deemed to be delivering Net Energy at a rate equivalent to the pro rata daily average of the amount specified in paragraph 6.2. Idaho Power will notify Seller when the interruption, curtailment or reduction is terminated.
 - 10.2.2 If, in the reasonable opinion of Idaho Power, Seller's operation of the Facility or Interconnection Facilities is unsafe or may otherwise adversely affect Idaho Power's equipment, personnel or service to its customers, Idaho Power may physically interrupt the flow of energy from the Facility as specified within the Generation Interconnection Process or take such other reasonable steps as Idaho Power deems appropriate.
- 10.3 <u>Scheduled Maintenance</u> On or before January 31 of each calendar year, Seller shall submit a written proposed maintenance schedule of significant Facility maintenance for that calendar year

and Idaho Power and Seller shall mutually agree as to the acceptability of the proposed schedule. The Parties' determination as to the acceptability of the Seller's timetable for scheduled maintenance will take into consideration Prudent Electrical Practices, Idaho Power system requirements and the Seller's preferred schedule. Neither Party shall unreasonably withhold acceptance of the proposed maintenance schedule.

- 10.4 <u>Maintenance Coordination</u> The Seller and Idaho Power shall, to the extent practical, coordinate their respective line and Facility maintenance schedules such that they occur simultaneously.
- 10.5 <u>Contact Prior to Curtailment</u> Idaho Power will make a reasonable attempt to contact the Seller prior to exercising its rights to curtail, interrupt or reduce deliveries from the Seller's Facility. Seller understands that, in the case of emergency circumstances, real time operations of the electrical system, and/or unplanned events Idaho Power may not be able to provide notice to the Seller prior to interruption, curtailment, or reduction of electrical energy deliveries to Idaho Power.

ARTICLE XI: INDEMNIFICATION AND INSURANCE

11.1 <u>Indemnification</u> - Each Party shall agree to hold harmless and to indemnify the other Party, its officers, directors, agents, affiliates, subsidiaries, parent company and employees against all loss, damage, expense and liability to third persons for injury to or death of person or injury to property, proximately caused by the indemnifying Party's construction, ownership, operation or maintenance of, or by failure of, any of such Party's works or facilities used in connection with this Agreement. The indemnifying Party shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying Party shall pay all costs, including reasonable attorney fees that may be incurred by the other Party in enforcing this indemnity.

11.2 Insurance -

11.2.1 If the Facility's Nameplate Capacity as determined in paragraph 1.15 of this Agreement is greater than 200 kW, the Seller shall secure and continuously carry the following insurance coverage:
- 11.2.1.1 Comprehensive General Liability Insurance for both bodily injury and property damage with limits equal to \$1,000,000, each occurrence, combined single limit. The deductible for such insurance shall be consistent with current Insurance Industry Utility practices for similar property.
- 11.2.1.2 The above insurance coverage shall be placed with an insurance company with an A.M. Best Company rating of B+ or better and shall include:
 - (a) An endorsement naming Idaho Power as an additional insured and loss payee as applicable; and
 - (b) A provision stating that such policy shall not be canceled or the limits of liability reduced without sixty (60) days' prior written notice to Idaho Power.
- 11.2.1.3 <u>Seller to Provide Certificate of Insurance</u> As required in paragraph 4.1.4 herein and annually thereafter, Seller shall furnish Idaho Power a certificate of insurance, together with the endorsements required therein, evidencing the coverage as set forth above.
- 11.2.1.4 <u>Seller to Notify Idaho Power of Loss of Coverage</u> If the insurance coverage required by paragraph 11.2 shall lapse for any reason, Seller will immediately notify Idaho Power in writing. The notice will advise Idaho Power of the specific reason for the lapse and the steps Seller is taking to reinstate the coverage. Failure to provide this notice and to expeditiously reinstate or replace the coverage will constitute a Material Breach of this Agreement.

ARTICLE XII: FORCE MAJEURE

12.1 As used in this Agreement, "Force Majeure" or "an event of Force Majeure" means any cause beyond the control of the Seller or of Idaho Power which, despite the exercise of due diligence, such Party is unable to prevent or overcome. Force Majeure includes, but is not limited to, acts of God, fire, flood, storms, wars, hostilities, civil strife, strikes and other labor disturbances, earthquakes, fires, lightning, epidemics, sabotage, or changes in law or regulation occurring after the Operation Date, which, by the exercise of reasonable foresight such party could not reasonably have been expected to avoid and by the exercise of due diligence, it shall be unable to overcome. If either Party is rendered wholly or in part unable to perform its obligations under this Agreement because of an event of Force Majeure, both Parties shall be excused from whatever performance is affected by the event of Force Majeure, provided that:

- (1) The non-performing Party shall, as soon as is reasonably possible after the occurrence of the Force Majeure, give the other Party written notice describing the particulars of the occurrence.
- (2) The suspension of performance shall be of no greater scope and of no longer duration than is required by the event of Force Majeure.
- (3) No obligations of either Party which arose before the occurrence causing the suspension of performance and which could and should have been fully performed before such occurrence shall be excused as a result of such occurrence.

ARTICLE XIII: LAND RIGHTS

- 13.1 Seller to Provide Access Seller hereby grants to Idaho Power for the term of this Agreement all necessary rights-of-way and easements to install, operate, maintain, replace and remove Idaho Power's Metering Equipment, Interconnection Equipment, Disconnection Equipment, Protection Equipment and other Special Facilities necessary or useful to this Agreement, including adequate and continuing access rights on property of Seller. Seller warrants that it has procured sufficient easements and rights-of-way from third parties so as to provide Idaho Power with the access described above. All documents granting such easements or rights-of-way shall be subject to Idaho Power's approval and in recordable form.
- 13.2 <u>Use of Public Rights-of-Way</u> The Parties agree that it is necessary to avoid the adverse environmental and operating impacts that would occur as a result of duplicate electric lines being

constructed in close proximity. Therefore, subject to Idaho Power's compliance with paragraph 13.4, Seller agrees that should Seller seek and receive from any local, state or federal governmental body the right to erect, construct and maintain Seller-furnished Interconnection Facilities upon, along and over any and all public roads, streets and highways, then the use by Seller of such public right-of-way shall be subordinate to any future use by Idaho Power of such public right-of-way for construction and/or maintenance of electric distribution and transmission facilities and Idaho Power may claim use of such public right-of-way for such puppess at any time. Except as required by paragraph 13.4, Idaho Power shall not be required to compensate Seller for exercising its rights under this paragraph 13.2.

- 13.3 Joint Use of Facilities Subject to Idaho Power's compliance with paragraph 13.4, Idaho Power may use and attach its distribution and/or transmission facilities to Seller's Interconnection Facilities, may reconstruct Seller's Interconnection Facilities to accommodate Idaho Power's usage or Idaho Power may construct its own distribution or transmission facilities along, over and above any public right-of-way acquired from Seller pursuant to paragraph 13.2, attaching Seller's Interconnection Facilities to such newly constructed facilities. Except as required by paragraph 13.4, Idaho Power shall not be required to compensate Seller for exercising its rights under this paragraph 13.3.
- 13.4 <u>Conditions of Use</u> It is the intention of the Parties that the Seller be left in substantially the same condition, both financially and electrically, as Seller existed prior to Idaho Power's exercising its rights under this Article XIII. Therefore, the Parties agree that the exercise by Idaho Power of any of the rights enumerated in paragraphs 13.2 and 13.3 shall: (1) comply with all applicable laws, codes and Prudent Electrical Practices, (2) equitably share the costs of installing, owning and operating jointly used facilities and rights-of-way. If the Parties are unable to agree on the method of apportioning these costs, the dispute will be submitted to the Commission for resolution and the decision of the Commission will be binding on the Parties, and (3) shall provide Seller with an interconnection to Idaho Power's system of equal capacity and durability as existed prior to Idaho Power exercising its rights under this Article XIII.

ARTICLE XIV: LIABILITY; DEDICATION

14.1 Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to, or any liability to any person not a Party to this Agreement. No undertaking by one Party to the other under any provision of this Agreement shall constitute the dedication of that Party's system or any portion thereof to the other Party or to the public or affect the status of Idaho Power as an independent public utility corporation or Seller as an independent individual or entity.

ARTICLE XV: SEVERAL OBLIGATIONS

15.1 Except where specifically stated in this Agreement to be otherwise, the duties, obligations and liabilities of the Parties are intended to be several and not joint or collective. Nothing contained in this Agreement shall ever be construed to create an association, trust, partnership or joint venture or impose a trust or partnership duty, obligation or liability on or with regard to either Party. Each Party shall be individually and severally liable for its own obligations under this Agreement.

ARTICLE XVI: WAIVER

16.1 Any waiver at any time by either Party of its rights with respect to a Default under this Agreement or with respect to any other matters arising in connection with this Agreement shall not be deemed a waiver with respect to any subsequent Default or other matter.

ARTICLE XVII: CHOICE OF LAWS AND VENUE

- 17.1 This Agreement shall be construed and interpreted in accordance with the laws of the State ofOregon without reference to its choice of law provisions.
- 17.2 Venue for any litigation arising out of or related to this Agreement will lie in the District Court of the Ninth Judicial District of Oregon in and for the County of Malheur.

ARTICLE XVIII: DISPUTES, DEFAULTS AND REMEDIES

18.1 <u>Disputes</u> - All disputes related to or arising under this Agreement, including, but not limited to,

the interpretation of the terms and conditions of this Agreement, will be submitted to the Commission for resolution.

- 18.2 Notice of Default -
 - 18.2.1 <u>Defaults.</u> If either Party fails to perform any of the terms or conditions of this Agreement (an "Event of Default" or "Default"), the nondefaulting Party shall cause notice in writing to be given to the defaulting Party, specifying the manner in which such Default occurred. If the defaulting Party shall fail to cure such Default within the sixty (60) days after service of such notice, or if the defaulting Party reasonably demonstrates to the other Party that the Default can be cured within a commercially reasonable time but not within such sixty (60) day period and then fails to diligently pursue such cure, then, the nondefaulting Party may, at its option, terminate this Agreement and/or pursue its legal or equitable remedies.
 - 18.2.2 <u>Material Breaches</u> The notice and cure provisions in paragraph 18.2.1 do not apply to Defaults identified in this Agreement as Material Breaches. Material Breaches must be cured as expeditiously as possible following occurrence of the breach.
- 18.3 <u>Security for Performance</u> Prior to the Operation Date and thereafter for the full term of this Agreement, Seller will provide Idaho Power with the following:
 - 18.3.1 <u>Insurance</u> Evidence of compliance with the provisions of paragraph 11.2. If Seller fails to comply, such failure will be a Material Breach and may <u>only</u> be cured by Seller supplying evidence that the required insurance coverage has been replaced or reinstated;
 - 18.3.2 Engineer's Certifications Every three (3) years after the Operation Date, Seller will supply Idaho Power with a Certification of Ongoing Operations and Maintenance (O & M) from a Registered Professional Engineer licensed in the State of Oregon, which Certification of Ongoing O & M shall be in the form specified in Appendix C. Seller's failure to supply the required certificate will be an Event of Default. Such a Default may only be cured by Seller providing the required certificate; and
 - 18.3.3 Licenses and Permits During the full term of this Agreement, Seller shall maintain

compliance with all permits and licenses described in paragraph 4.1.1 of this Agreement. In addition, Seller will supply Idaho Power with copies of any new or additional permits or licenses. At least every fifth Contract Year, Seller will update the documentation described in paragraph 4.1.1. If at any time Seller fails to maintain compliance with the permits and licenses described in paragraph 4.1.1 or to provide the documentation required by this paragraph, such failure will be an Event of Default and may <u>only</u> be cured by Seller submitting to Idaho Power evidence of compliance from the permitting agency.

- 18.3.4 <u>Security Requirements</u> During the full term of this Agreement, Seller shall maintain the Security Requirements established in accordance with paragraph 4.1.6. Failure to maintain these Security Requirements will be a Material Breach of this Agreement.
 - If the Seller fails to maintain the Security Requirements as specified in 18.3.4.1 paragraph 18.3.4 and it is deemed the Seller is in Material Breach of this Agreement, if the Material Breach is a result of the Seller defaulting on a Facility construction loan, the Seller shall provide Idaho Power notice of the Facility construction loan default. Idaho Power may require the Seller to provide Default Security to remedy this Material Breach. Upon notice from Idaho Power to the Seller requiring the Seller to provide Default Security to remedy this Material Breach, within 10 business days of said notice, the Seller may provide Idaho Power evidence for review that the Seller has negotiated satisfactory financial arrangements with the construction loan lender that mitigates the Seller's financial risk. Upon review of the Seller's provided documentation, if Idaho Power determines that the negotiated financial arrangements satisfactorily mitigates the Seller's financial risk, Idaho Power will deem this Material Breach to be cured. If Idaho Power determines that the provided documentation does not provide evidence that the Seller's risk has been satisfactorily mitigated, the Seller will be required

to provide Default Security within 5 business days of Idaho Power's notification that the Material Breach has not been cured.

- 18.3.5 Recoupment of Damages
 - 18.3.5.1 <u>Default Security Available</u>. If a Default has occurred and has not been cured and if the Seller has posted Default Security, Idaho Power may draw upon that security, in accordance with paragraph 18.2.1 to satisfy any damages.
 - 18.3.5.2 <u>Default Security Unavailable</u> If a Default has occurred and has not been cured and if Seller has not posted Default Security, or if Idaho Power has exhausted the Default Security, Idaho Power may collect any remaining amount owing by; (1) lump sum payment to Idaho Power by the Seller or (2) partially withholding future payments to the Seller over a reasonable period of time. Idaho Power and the Seller shall work together in good faith to establish the reasonable period and monthly amounts, of such withholding so as to avoid Seller's default on its commercial or financing agreements necessary for its continued operations of the Facility.

18.3.6 Termination

- 18.3.6.1 In the event a Default or a Material Breach by the Seller as specified in this Agreement results in the termination of this Agreement and the Seller or a party substantially the same as the Seller, subsequently seeks to enter into a new standard QF contract for this same Facility. Then, the new standard QF contract shall run for the period that the original contract would have run, and shall contain the same terms, rates and conditions as the original Agreement.
- 18.3.6.2 In the event a Default or a Material Breach by the Seller as specified in this Agreement results in the termination of this Agreement, the Seller shall pay Idaho Power damages equal to the positive difference, if any, obtained by

subtracting the Net Energy Purchase Price from the projected forward Market Energy Cost for 24 months beginning with the next full month after the date of termination multiplied by the Annual Net Energy Amounts.

ARTICLE XIX: GOVERNMENTAL AUTHORIZATION

19.1 This Agreement is subject to the jurisdiction of those governmental agencies having control over either Party of this Agreement.

ARTICLE XX: SUCCESSORS AND ASSIGNS

20.1 This Agreement and all of the terms and provisions hereof shall be binding upon and inure to the benefit of the respective successors and assigns of the Parties hereto, except that no assignment hereof by either Party shall become effective without the written consent of both Parties being first obtained. Such consent shall not be unreasonably withheld. Notwithstanding the foregoing, any party which Idaho Power may consolidate, or into which it may merge, or to which it may convey or transfer substantially all of its electric utility assets, shall automatically, without further act, and without need of consent or approval by the Seller, succeed to all of Idaho Power's rights, obligations and interests under this Agreement. This article shall not prevent a financing entity with recorded or secured rights from exercising all rights and remedies available to it under law or contract. Idaho Power shall have the right to be notified by the financing entity that it is exercising such rights or remedies.

ARTICLE XXI: MODIFICATION

21.1 No modification to this Agreement shall be valid unless it is in writing and signed by both Parties and subsequently approved by the Commission.

ARTICLE XXII: TAXES

22.1 Each Party shall pay before delinquency all taxes and other governmental charges which, if failed

to be paid when due, could result in a lien upon the Facility or the Interconnection Facilities.

ARTICLE XXIII: NOTICES

23.1 All written notices under this agreement shall be directed as follows and shall be considered delivered when deposited in the U. S. Mail, first-class postage prepaid, as follows:

To Seller:

To Idaho Power:

Original document to:

Vice President, Power Supply Idaho Power Company P. O. Box 70 Boise, Idaho 83707

Copy of document to:

Cogeneration and Small Power Production Idaho Power Company P. O. Box 70 Boise, Idaho 83707

ARTICLE XXIV: ADDITIONAL TERMS AND CONDITIONS

24.1 This Agreement includes the following appendices, which are attached hereto and included by reference:

Appendix A Generation Scheduling and Reporting Appendix B -Facility and Point of Delivery Appendix C -Engineer's Certifications Appendix D Definition of a Small Cogeneration Facility or Small -Power Production Facility eligible to receive the standard rates and standard contract. Appendix E -Applicable Prices from Schedule 85

ARTICLE XXV: SEVERABILITY

25.1 The invalidity or unenforceability of any term or provision of this Agreement shall not affect the validity or enforceability of any other terms or provisions and this Agreement shall be construed

in all other respects as if the invalid or unenforceable term or provision were omitted.

ARTICLE XXVI: COUNTERPARTS

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

ARTICLE XXVII: ENTIRE AGREEMENT

27.1 This Agreement constitutes the entire Agreement of the Parties concerning the subject matter hereof and supersedes all prior or contemporaneous oral or written agreements between the Parties concerning the subject matter hereof.

IN WITNESS WHEREOF, The Parties hereto have caused this Agreement to be executed in their respective names on the dates set forth below:

Idaho Power Company

By

By

Dated

Dated

"Idaho Power"

"Seller"

APPENDIX A

A –1 MONTHLY POWER PRODUCTION AND SWITCHING REPORT

At the end of each month, the following required documentation will be submitted to:

Idaho Power Company Attn: Cogeneration and Small Power Production P. O. Box 70 Boise, Idaho 83707

The Meter readings required on this report will be the reading on the Idaho Power Meter Equipment measuring the Facility's total energy production and Station Use delivered to Idaho Power and the maximum generated energy (kW) as recorded on the Meter Equipment and/or any other required energy measurements to adequately administer this Agreement.

Idaho Power Company

Cogeneration and Small Power Production

MONTHLY POWER PRODUCTION AND SWITCHING REPORT

			Ν	Ionth		Year	
Project Name Address					Project Number: Phone Number:		
City			State	Zip			
			Facility <u>Output</u>	Station <u>Usage</u>	Station <u>Usage</u>		Metered imum Generation
Meter Number: End of Month kWh Meter Reading: Beginning of Month kWh Meter:							kW
Difference: Times Meter Constant: kWh for the Month: Metered Demand:						=	et Generation
Bre	aker Opening	Record			Brea	ker Closing	Record
<u>Date</u>	Time	<u>Meter</u>	* <u>I</u>	<u>Keason</u>	<u>Date</u>	Time	Meter
 <u>Breaker Opening Reason Codes</u> Lack of Adequate Prime Mover Forced Outage of Facility Disturbance of IPCo System Scheduled Maintenance Testing of Protection Systems Cause Unknown Other (Explain) 			I hereby certify that the above meter readings are true and correct as of Midnight on the last day of the above month and that the switching record is accurate and complete as required by the Energy Sales Agreement to which I am a Party.				

Signature

Date

Idaho Power Designated Dispatch Facility contact information

Daily Energy Production Reporting

All projects with a Nameplate Capacity of 1 MW or greater shall:

Call daily by 10 a.m., 1-800-356-4328 or 1-800-635-1093 and leave the following information:

- Project Identification Project Name and Project Number
- Current Meter Reading
- Estimated Generation for the current day
- Estimated Generation for the next day

If Idaho Power determines that adequate generation data is available for this Facility's daily generation, Idaho Power may modify these reporting requirements

Planned and Unplanned Project outages

Call <u>1-800-345-1319</u> and leave the following information:

- Project Identification Project Name and Project Number
- Approximate time outage occurred
- Estimated day and time of project coming back online

Seller's Contact Information

24-Hour Project Operational Contact

Name:	
Telephone Number:	
Cell Phone:	

Project On-site Contact information

Telephone Number: _____

APPENDIX B

FACILITY AND POINT OF DELIVERY

PROJECT NO.

B-1 DESCRIPTION OF FACILITY

B-2 LOCATION OF FACILITY

B-3 SCHEDULED FIRST ENERGY AND OPERATION DATE

Seller has selected ______as the estimated Scheduled First Energy Date. Seller has selected ______as the estimated Scheduled Operation Date. In making these selections, Seller recognizes that adequate testing of the Facility and completion of all requirements in paragraph 5.2 of this Agreement must be completed prior to the project being granted an Operation Date.

B-4 POINT OF DELIVERY

the point on the Idaho Power electrical system where the Sellers Facility's energy is delivered to the Idaho Power. This point shall be a point on the Idaho Power electrical system that is able to accept the Seller's energy and Idaho Power is able to disburse the energy to local Idaho Power load requirements or available capacity exists on the Idaho Power electrical system to allow transporting the Seller's energy to areas within the Idaho Power system that is capable of consuming the Seller's energy deliveries.

B-5 LOSSES

If the Idaho Power Metering equipment is capable of measuring the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, no Losses will be calculated for this Facility. If the Idaho Power Metering is unable to measure the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, a Losses calculation will be established to measure the energy losses (kWh) between the Seller's Facility and the Idaho Power Point of Delivery. This loss calculation will be initially set at 2% of the kWh energy production recorded on the Facility generation metering equipment. At such time as Seller provides Idaho Power with the electrical equipment specifications (transformer loss specifications, conductor sizes, etc) of all of the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power will configure a revised loss calculation formula to be agreed to by both parties and used to calculate the kWh Losses for the remaining term of the Agreement. If at anytime during the term of this Agreement, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power electrical system, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power may adjust the calculation and retroactively adjust the previous months kWh loss calculations.

B-6 METERING AND TELEMETRY

At the minimum the Metering Equipment and Telemetry equipment must be able to provide and record hourly energy deliveries to the Point of Delivery and any other energy measurements required to administer this Agreement.

APPENDIX C

ENGINEER'S CERTIFICATION

OF

OPERATIONS & MAINTENANCE POLICY

The undersigned _____2 on behalf of himself and _____, hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between 2. Idaho Power Buyer, Seller, dated as and as • 3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as IPCo Facility No. and is hereinafter referred to as the "Project." 4. That the Project, which is commonly known as the _____, is located in Section _____, Township _____, Range _____, County, . 5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for period of years. 6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project. 7. That Engineer has no economic relationship to the Design Engineer of this Project. 8. That Engineer has reviewed and/or supervised the review of the Policy for Operation and Maintenance ("O&M") for this Project and it is his professional opinion that, provided said Project has been designed and built to appropriate standards, adherence to said O&M Policy will result in the

Project's producing at or near the design electrical output, efficiency and plant factor for a period of

____years.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

ONGOING OPERATIONS AND MAINTENANCE

1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon.

That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between
 Idaho Power as Buyer, and ______ as Seller, dated ______.

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as IPCo Facility No. _____ and hereinafter referred to as the "Project".

4. That the Project, which is commonly known as the _____, is located at

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a period of years.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has made a physical inspection of said Project, its operations and maintenance records since the last previous certified inspection. It is Engineer's professional opinion, based on the Project's appearance, that its ongoing O&M has been substantially in accordance with said O&M Policy; that it is in reasonably good operating condition; and that if adherence to said O&M Policy continues, the Project will continue producing at or near its design electrical output, efficiency and plant factor for the remaining years of the Agreement.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement,

is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

DESIGN & CONSTRUCTION ADEQUACY

The undersigned behalf of himself and , on , hereinafter collectively referred to as "Engineer", hereby states and certifies to Idaho Power as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon. 2. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement", between Idaho Power as Buyer, and as Seller, dated 3. That the cogeneration or small power production project, which is the subject of the Agreement and this Statement, is identified as IPCo Facility No and is hereinafter referred to as the "Project". That the Project, which is commonly known as the Project, is 4. located in Section Township , Range , County, . That Engineer recognizes that the Agreement provides for the Project to furnish electrical 5. energy to Idaho Power for a () year period. 6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project. 7. That Engineer has no economic relationship to the Design Engineer of this Project and has made the analysis of the plans and specifications independently. That Engineer has reviewed the engineering design and construction of the Project, 8. including the civil work, electrical work, generating equipment, prime mover conveyance system, Seller furnished Interconnection Facilities and other Project facilities and equipment. 9.

. That the Project has been constructed in accordance with said plans and specifications, all -38-

applicable codes and consistent with Prudent Electrical Practices as that term is described in the Agreement.

10. That the design and construction of the Project is such that with reasonable and prudent operation and maintenance practices by Seller, the Project is capable of performing in accordance with the terms of the Agreement and with Prudent Electrical Practices for a _____(___) year period.

11. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, in interconnecting the Project with its system, is relying on Engineer's representations and opinions contained in this Statement.

12. That Engineer certifies that the above statements are complete, true and accurate to the best of his knowledge and therefore sets his hand and seal below.

By _____(P.E. Stamp)

Date _____

APPENDIX D

DEFINITION OF A SMALL COGENERATION FACILITY

OR

SMALL POWER PRODUCTION FACILITY

ELIGIBLE TO RECEIVE THE STANDARD RATES AND STANDARD CONTRACT

A Qualifying Facility (either a small power production facility or a cogeneration facility) ("QF") will be eligible to receive the standard rates and standard contract if the nameplate capacity of the QF, together with any other electric generating facility using the same motive force, owned or controlled by the same person(s) or affiliated person(s), and located at the same site, does not exceed 10 MW.

Definition of Person(s) or Affiliated Person(s):

As used above, the term "same person(s)" or "affiliated person(s)" means a natural person or persons or any legal entity or entities sharing common ownership, management or acting jointly or in concert with or exercising influence over the policies or actions of another person or entity. However, two facilities will not be held to be owned or controlled by the same person(s) or affiliated person(s) solely because they are developed by a single entity. Furthermore, two facilities will not be held to be owned or controlled by the same person(s) or affiliated person(s) if such common person or persons is a "passive investor" whose ownership interest in the QF is primarily related to utilizing production tax credits, green tag values and MACRS depreciation as the primary ownership benefit. A unit of Oregon local government may also be a "passive investor" if the local governmental unit demonstrates that it will not have an equity ownership interest in or exercise any control over the management of the QF and that its only interest is a share of the cash flow from the QF, which share will not exceed 20%. The 20% cash flow share limit may only be exceeded for good cause shown and only with the prior approval of the Commission.

Definition of Same Site:

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For purposes of the foregoing, generating facilities are considered to be located at the same site as the QF for which qualification for the standard rates and standard contract is sought if they are located within a five-mile radius of any generating facilities or equipment providing fuel or motive force associated with the QF for which qualification for the standard rates and standard contract is sought.

Shared Interconnection and Infrastructure:

QFs otherwise meeting the above-described separate ownership test and thereby qualified for entitlement to the standard rates and standard contract will not be disqualified by utilizing an interconnection or other infrastructure not providing motive force or fuel that is shared with other QFs qualifying for the standard rates and standard contract so long as the use of the shared interconnection complies with the interconnecting utility's safety and reliability standards, interconnecting utility's approved standard Prudent Electrical Practices as that term is defined in the interconnecting utility's approved standard contract.

<u>APPENDIX E</u>

COPY OF APPLICABLE PRICES FROM SCHEDULE 85

Idaho Power/303 Witness: M. Mark Stokes

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1610

IDAHO POWER COMPANY

Exhibit Accompanying Additional Direct Testimony of M. Mark Stokes

Idaho Standard Agreement (Intermittent Resource)

February 19, 2013

ENERGY SALES AGREEMENT

BETWEEN

IDAHO POWER COMPANY

AND

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ENERGY SALES AGREEMENT (Wind project greater than 100 kW)

Project Name:

Project Number: _____

THIS ENERGY SALES AGREEMENT ("AGREEMENT"), entered into on this _____ day of

201 between ______ (Seller), and IDAHO POWER

COMPANY, an Idaho corporation (Idaho Power), hereinafter sometimes referred to collectively as "Parties" or individually as "Party."

WITNESSETH:

WHEREAS, Seller will design, construct, own, maintain and operate an electric generation facility; and

WHEREAS, Seller wishes to sell, and Idaho Power is willing to purchase, electric energy produced by the Seller's Facility.

THEREFORE, In consideration of the mutual covenants and agreements hereinafter set forth, the Parties agree as follows:

ARTICLE I: DEFINITIONS

As used in this Agreement and the appendices attached hereto, the following terms

shall have the following meanings:

- 1.1 <u>"Availability Shortfall Price</u>" The current month's Mid-Columbia Market Energy Cost minus the current month's Light Load Purchase Price specified in Appendix E of this Agreement. If this calculation results in a value less than 15.00 Mills/kWh the result shall be 15.00 Mills/kWh.
- 1.2 "<u>Business Days</u>" means any calendar day that is not a Saturday, a Sunday, or a NERC recognized holiday.
- 1.3 "<u>Calculated Net Energy Amount</u>" A monthly estimate, prepared and documented after the fact by Seller, reviewed and accepted by the Buyer that is the calculated monthly maximum energy

deliveries (measured in kWh) for each individual wind turbine, totaled for the Facility to determine the total energy that the Facility could have delivered to Idaho Power during that month based upon: (1) Nameplate Capacity of each wind turbine, (2) Sufficient Prime Mover available for use by each wind turbine during the month, (3) incidents of Force Majeure, (4) scheduled maintenance, or (5) incidents of Forced Outages less Losses and Station Use. If the duration of an event characterized as item 3, 4 or 5 above (measured on each individual occurrence and individual wind turbine) lasts for less than 15 minutes, then the event will not be considered in this calculation. The Seller shall collect and maintain actual data to support this calculation and shall keep this data for a minimum of 3 years.

- 1.4 "<u>Commission</u>" The Idaho Public Utilities Commission.
- 1.5 "<u>Contract Year</u>" The period commencing each calendar year on the same calendar date as the Operation Date and ending 364 days thereafter.
- 1.6 "<u>Delay Cure Period</u>" 120 days immediately following the Scheduled Operation Date.
- 1.7 "<u>Delay Damages</u>" ((Current month's Initial Year Net Energy Amount as specified in paragraph
 6.2.1 divided by the number of days in the current month) multiplied by the number of days in the Delay Period in the current month) multiplied by the current month's Delay Price.
- 1.8 "<u>Delay Period</u>" All days past the Scheduled Operation Date until the Seller's Facility achieves the Operation Date or the Agreement is terminated by Idaho Power.
- 1.9 "<u>Delay Price</u>" The current month's Mid-Columbia Market Energy Cost minus the current month's Light Load Purchase Price specified in Appendix E of this Agreement. If this calculation results in a value less than \$0.00, the result of this calculation will be \$0.00.
- 1.10 "<u>Designated Dispatch Facility</u>" Idaho Power's Systems Operations Group, or any subsequent group designated by Idaho Power.
- 1.11 <u>"Effective Date"</u> The date stated in the opening paragraph of this Energy Sales Agreement representing the date upon which this Energy Sales Agreement was fully executed by both Parties.

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1.12 "Environmental Attributes"- means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the Facility, and its avoided emission of pollutants. Environmental Attributes include but are not limited to: (1) any avoided emission of pollutants to the air, soil or water such as sulfur oxides (SOx), nitrogen oxides (NOx), carbon monoxide (CO) and other pollutants; (2) any avoided emissions of carbon dioxide (CO_2) , methane (CH_4) , nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and other greenhouse gases (GHGs) that have been determined by the United Nations Intergovernmental Panel on Climate Change, or otherwise by law, to contribute to the actual or potential threat of altering the Earth's climate by trapping heat in the atmosphere; (3)the reporting rights to these avoided emissions, such as REC Reporting Rights. REC Reporting Rights are the right of a REC purchaser to report the ownership of accumulated RECs in compliance with federal or state law, if applicable, and to a federal or state agency or any other party at the REC purchaser's discretion, and include without limitation those REC Reporting Rights accruing under Section 1605(b) of The Energy Policy Act of 1992 and any present or future federal, state, or local law, regulation or bill, and international or foreign emissions trading program. RECs are accumulated on a MWh basis and one REC represents the Environmental Attributes associated with one (1) MWh of energy. Environmental Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Facility, (ii) production tax credits associated with the construction or operation of the Facility and other financial incentives in the form of credits, reductions, or allowances associated with the Facility that are applicable to a state or federal income taxation obligation, (iii) the cash grant in lieu of the investment tax credit pursuant to Section 1603 of the American Recovery and Reinvestment Act of 2009, or (iv) emission reduction credits encumbered or used by the Facility for compliance with local, state, or federal operating and/or air quality permits.

1.13 "<u>Facility</u>" - That electric generation facility described in Appendix B of this Agreement.

¹ Avoided emissions may or may not have any value for GHG compliance purposes. Although avoided emissions are included in the list of Environmental Attributes, this inclusion does not create any right to use those avoided emissions to comply with any GHG regulatory program.

- 1.14 "<u>First Energy Date</u>" The day commencing at 00:01 hours, Mountain Time, following the day that Seller has satisfied the requirements of Article IV and the Seller is capable of beginning delivery of energy to Idaho Power's system at the Point of Delivery.
- 1.15 "<u>Forced Outage</u>" a partial or total reduction of a) the Facility's capacity to produce and/or deliver Net Energy to the Point of Delivery, or b) Idaho Power's ability to accept Net Energy at the Point of Delivery for non-economic reasons, as a result of Idaho Power or Facility: 1) equipment failure which was <u>not</u> the result of negligence or lack of preventative maintenance, or 2) responding to a transmission provider curtailment order, or 3) unplanned preventative maintenance to repair equipment that left unrepaired, would result in failure of equipment prior to the planned maintenance period, or 4) planned maintenance or construction of the Facility or electrical lines required to serve this Facility.
- 1.16 "Generation Interconnection Agreement (GIA)" The interconnection agreement that specifies terms, conditions and requirements of interconnecting to the Idaho Power electrical system, which will include but not limited to all requirements as specified by Schedule 72.
- 1.17 "<u>Heavy Load Hours</u>" The daily hours beginning at 7:00 am, ending at 11:00 pm Mountain Time, (16 hours) excluding all hours on all Sundays, New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.
- 1.18 <u>"Interconnection Facilities"</u> All equipment specified in the GIA.
- 1.19 "<u>Light Load Hours</u>" The daily hours beginning at 11:00 pm, ending at 7:00 am Mountain Time (8 hours), plus all other hours on all Sundays, New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.
- 1.20 "Losses" The loss of electrical energy expressed in kilowatt hours (kWh) occurring as a result of the transformation and transmission of energy between the point where the Facility's energy is metered and the point the Facility's energy is delivered to the Idaho Power electrical system at the Point of Delivery. The loss calculation formula will be as specified in Appendix B of this Agreement.

- 1.21 "<u>Market Energy Reference Price</u>" Eighty-five percent (85%) of the Mid-Columbia Market Energy Cost.
- 1.22 "<u>Material Breach</u>" A Default (paragraph 19.2.1) subject to paragraph 19.2.2.
- 1.23 "<u>Maximum Capacity Amount</u>" The maximum capacity (MW) of the Facility will be as specified in Appendix B of this Agreement.
- 1.24 "<u>Mechanical Availability</u>" The percentage amount calculated by Seller within 5 days after the end of each month of the Facility's monthly actual Net Energy divided by the Facility's Calculated Net Energy Amount for the applicable month. Any damages due as a result of the Seller falling short of the Mechanical Availability Guarantee for each month shall be determined in accordance with paragraph 6.4.4.
- 1.25 "Mechanical Availability Guarantee" shall be as defined in paragraph 6.4.
- 1.26 "<u>Metering Equipment</u>" All equipment specified in the GIA and this Agreement required to measure, record and telemeter bi-directional power flows between the Seller's electric generation plant and Idaho Power's system at the Point of Delivery to enable administration of this Agreement.
- 1.27 "<u>Mid- Columbia Market Energy Cost</u>" The monthly volume weighted average of the daily onpeak and off-peak Dow Jones Mid-Columbia Index (Dow Jones Mid-C Index) prices for actual occurring non-firm energy transactions as reported by Dow Jones. If the Dow Jones Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and a commonly used index by the electrical industry.
- 1.28 "<u>Nameplate Capacity</u>" –The full-load electrical quantities assigned by the designer to a generator and its prime mover or other piece of electrical equipment, such as transformers and circuit breakers, under standardized conditions, expressed in amperes, kilovolt-amperers, kilowatts, volts or other appropriate units. Usually indicated on a nameplate attached to the individual machine or device.

- 1.29 "<u>Net Energy</u>" All of the electric energy produced by the Facility, less Station Use and Losses, expressed in kilowatt hours (kWh) delivered by the Facility to Idaho Power at the Point of Delivery. Subject to the terms of this Agreement, Seller commits to deliver all Net Energy to Idaho Power at the Point of Delivery for the full term of the Agreement.
- 1.30 "<u>Operation Date</u>" The day commencing at 00:01 hours, Mountain Time, following the day that all requirements of paragraph 5.2 have been completed.
- 1.31 "<u>Point of Delivery</u>" The location specified in Appendix B, where Idaho Power's and the Seller's electrical facilities are interconnected and the energy from this Facility is delivered to the Idaho Power electrical system.
- 1.32 "<u>Prudent Electrical Practices</u>" Those practices, methods and equipment that are commonly and ordinarily used in electrical engineering and operations to operate electric equipment lawfully, safely, dependably, efficiently and economically.
- 1.33 "<u>Renewable Energy Certificate</u>" or "REC" means a certificate, credit, allowance, green tag, or other transferable indicia, howsoever entitled, indicating generation of renewable energy by the Facility, and includes all Environmental Attributes arising as a result of the generation of electricity associated with the REC. One REC represents the Environmental Attributes associated with the generation of one thousand (1,000) kWh of Net Energy.
- 1.34 "Security Deposit" \$45 per kW Nameplate Capacity of the entire Facility.
- 1.35 "<u>Scheduled Operation Date</u>" The date specified in Appendix B when Seller anticipates achieving the Operation Date. It is expected that the Scheduled Operation Date provided by the Seller shall be a reasonable estimate of the date that the Seller anticipates that the Seller's Facility shall achieve the Operation Date.
- 1.36 "Schedule 72" Idaho Power's Tariff No 101, Schedule 72 or its successor schedules as approved by the Commission.
- 1.37 "Season" The three periods identified in paragraph 6.2.1 of this Agreement.
- 1.38 "<u>Station Use</u>" Electric energy that is used to operate equipment that is auxiliary or otherwise related to the production of electricity by the Facility.

- 1.39 "<u>Sufficient Prime Mover</u>" means wind speed that is (1) equal to or greater than the generation unit's manufacturer-specified minimum levels required for the generation unit to produce energy and (2) equal to or less than the generation unit's manufacturer-specified maximum levels at which the generation unit can safely produce energy.
- 1.40 "<u>Surplus Energy</u>" All Net Energy produced by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system prior to the Operation Date.
- 1.41 "<u>Termination Damages</u>" Financial damages the non defaulting party has incurred as a result of termination of this Agreement.
- 1.42 "<u>Wind Energy Production Forecast</u>" A forecast of energy deliveries from this Facility provided by an Idaho Power administered wind forecasting model. The Facility shall be responsible for an allocated portion of the total costs of the forecasting model as specified in Appendix G.

ARTICLE II: NO RELIANCE ON IDAHO POWER

- 2.1 <u>Seller Independent Investigation</u> Seller warrants and represents to Idaho Power that in entering into this Agreement and the undertaking by Seller of the obligations set forth herein, Seller has investigated and determined that it is capable of performing hereunder and has not relied upon the advice, experience or expertise of Idaho Power in connection with the transactions contemplated by this Agreement.
- 2.2 <u>Seller Independent Experts</u> All professionals or experts including, but not limited to, engineers, attorneys or accountants, that Seller may have consulted or relied on in undertaking the transactions contemplated by this Agreement have been solely those of Seller.

ARTICLE III: WARRANTIES

3.1 <u>No Warranty by Idaho Power</u> - Any review, acceptance or failure to review Seller's design, specifications, equipment or facilities shall not be an endorsement or a confirmation by Idaho Power and Idaho Power makes no warranties, expressed or implied, regarding any aspect of Seller's design, specifications, equipment or facilities, including, but not limited to, safety, durability, reliability, strength, capacity, adequacy or economic feasibility.

3.2 <u>Qualifying Facility Status</u> - Seller warrants that the Facility is a "Qualifying Facility," as that term is used and defined in 18 CFR 292.201 et seq. After initial qualification, Seller will take such steps as may be required to maintain the Facility's Qualifying Facility status during the term of this Agreement and Seller's failure to maintain Qualifying Facility status will be a Material Breach of this Agreement. Idaho Power reserves the right to review the Facility's Qualifying Facility status and associated support and compliance documents at anytime during the term of this Agreement.

ARTICLE IV: CONDITIONS TO ACCEPTANCE OF ENERGY

- 4.1 Prior to the First Energy Date and as a condition of Idaho Power's acceptance of deliveries of energy from the Seller under this Agreement, Seller shall:
 - 4.1.1 Submit proof to Idaho Power that all licenses, permits or approvals necessary for Seller's operations have been obtained from applicable federal, state or local authorities, including, but not limited to, evidence of compliance with Subpart B, 18 CFR 292.201 et seq. as a certified Qualifying Facility.
 - 4.1.2 <u>Opinion of Counsel</u> Submit to Idaho Power an Opinion Letter signed by an attorney admitted to practice and in good standing in the State of Idaho providing an opinion that Seller's licenses, permits and approvals as set forth in paragraph 4.1.1 above are legally and validly issued, are held in the name of the Seller and, based on a reasonable independent review, counsel is of the opinion that Seller is in substantial compliance with said permits as of the date of the Opinion Letter. The Opinion Letter will be in a form acceptable to Idaho Power and will acknowledge that the attorney rendering the opinion understands that Idaho Power is relying on said opinion. Idaho Power's acceptance of the form will not be unreasonably withheld. The Opinion Letter will be governed by and shall be interpreted in accordance with the legal opinion accord of the American Bar Association Section of Business Law (1991).
 - 4.1.3 Commission approval of this Agreement in a form acceptable to Idaho Power has been received.

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- 4.1.4 <u>Nameplate Capacity</u> Submit to Idaho Power manufacturer's and engineering documentation that establishes the Nameplate Capacity of each individual generation unit that is included within this entire Facility and also the total of these components to determine the Facility Nameplate Capacity rating. Upon receipt of this data, Idaho Power shall review the provided data and determine if the Nameplate Capacity specified is reasonable based upon the manufacturer's specified generation ratings for the specific generation units.
- 4.1.5 <u>Completion certificate</u> Submit a certificate executed by an authorized agent of the Seller attesting that all mechanical and electrical equipment of each generation unit of the Facility has been completed to enable the generation unit to beginning testing and delivery of Test Energy in a safe manner.
- 4.1.6 <u>Insurance</u> Submit written proof to Idaho Power of all insurance required in Article XIII.
- 4.1.7 <u>Interconnection</u> Provide written confirmation from Idaho Power's delivery business unit that Seller has satisfied all interconnection requirements.
- 4.1.8 <u>Network Resource Designation</u> The Seller's Facility has been designated as an Idaho Power network resource capable of delivering energy up to the amount of the Maximum Capacity at the Point of Delivery.
- 4.1.9 <u>Written Acceptance</u> Request and obtain written confirmation from Idaho Power that all conditions to acceptance of energy have been fulfilled. Such written confirmation shall be provided within a commercially reasonable time following the Seller's request and will not be unreasonably withheld by Idaho Power.

ARTICLE V: TERM AND OPERATION DATE

- 5.1 <u>Term</u> Subject to the provisions of paragraph 5.2 below, this Agreement shall become effective on the date first written and shall continue in full force and effect for a period of _____ (not to exceed 20 years) Contract Years from the Operation Date.
- 5.2 <u>Operation Date</u> The Operation Date may occur only after the Facility has achieved all of the

following:

- Achieved the First Energy Date for some if not all of the generation units at this Facility.
- b) Seller has demonstrated to Idaho Power's satisfaction that mechanical and electrical testing has been completed and the Facility is able to provide energy in a consistent, reliable and safe manner.
- c) <u>Engineer's Certifications</u> Submit an executed Engineer's Certification of Design & Construction Adequacy and an Engineer's Certification of Operations and Maintenance (O&M) Policy as described in Commission Order No. 21690. These certificates will be in the form specified in Appendix C but may be modified to the extent necessary to recognize the different engineering disciplines providing the certificates.
- d) Seller has requested an Operation Date from Idaho Power in a written format.
- e) Seller has received written confirmation from Idaho Power of the Operation Date.
 This confirmation will not be unreasonably withheld by Idaho Power.
- 5.3 Operation Date Delay Seller shall cause the Facility to achieve the Operation Date on or before the Scheduled Operation Date. Delays in the interconnection and transmission network upgrade study, design and construction process that <u>are not</u> Force Majeure events accepted by both Parties, <u>shall not</u> prevent Delay Damages or Termination Damages from being due and owed as calculated in accordance with this Agreement.
- 5.4 <u>Termination</u> If Seller fails to achieve the Operation Date prior to the Scheduled Operation Date or within the Delay Cure Period, such failure will be a Material Breach and Idaho Power may terminate this Agreement at any time until the Seller cures the Material Breach.
- 5.5 <u>Delay Damages billing and payment</u> Idaho Power shall calculate and submit to the Seller any Delay Damages due Idaho Power within 15 days after the end of each month or within 30 days of the date this Agreement is terminated by Idaho Power.
- 5.6 <u>Termination Damages billing and payment</u> Idaho Power shall calculate and submit to the Seller
any Termination Damages due Idaho Power within 30 days after this Agreement has been terminated.

- 5.7 Seller shall pay Idaho Power any calculated Delay Damages or Termination Damages within 7 days of when Idaho Power presents these billings to the Seller. Seller's failure to pay these damages within the specified time will be a Material Breach of this Agreement and Idaho Power shall draw funds from the Security Deposit provided by the Seller in an amount equal to the calculated damages.
- 5.8 <u>Security Deposit</u> Within thirty (30) days of the date of a final non-appealable Commission Order as specified in Article XXI approving this Agreement, the Seller shall post liquid security in a form as described in Appendix D equal to or exceeding the amount specified within this Agreement as the Security Deposit. Failure to post this Security Deposit in the time specified above will be a Material Breach of this Agreement and Idaho Power may terminate this Agreement.
 - 5.8.1 Idaho Power shall release any remaining Security Deposit provided by Seller promptly after either the Facility has achieved its Operation Date or this Agreement has been terminated <u>and</u> only after all Delay Damages and Termination Damages have been paid in full to Idaho Power.

ARTICLE VI: PURCHASE AND SALE OF NET ENERGY

- 6.1 <u>Net Energy Purchase and Delivery</u> Except when either Party's performance is excused as provided herein, Idaho Power will purchase and Seller will sell all of the Net Energy to Idaho Power at the Point of Delivery.
- 6.2 <u>Net Energy Amounts</u> Seller intends to produce and deliver Net Energy in the following monthly amounts. These amounts shall be consistent with the Mechanical Availability Guarantee.
 - 6.2.1 Initial Year Monthly Net Energy Amounts:

Month <u>kWh</u>

Season 1	March April May	XXX XXX XXX
Season 2	July August November December	XXX XXX XXX XXX
Season 3	June September October January February	XXX XXX XXX XXX XXX

- 6.3 Unless excused by an event of Force Majeure, Seller's failure to deliver Net Energy in any Contract Year in an amount equal to at least ten percent (10%) of the sum of the Initial Year Monthly Net Energy Amounts as specified in paragraph 6.2 shall constitute an event of default.
- 6.4 <u>Mechanical Availability Guarantee</u> After the Operation Date has been established, the Facility shall achieve a minimum monthly Mechanical Availability of 85% for the Facility for each month during the full term of this Agreement (the "Mechanical Availability Guarantee"). Failure to achieve the Mechanical Availability Guarantee shall result in Idaho Power calculating damages as specified in paragraph 6.4.4.
 - 6.4.1 At the same time the Seller provides the Monthly Power Production and Availability Report (Appendix A), the Seller shall provide and certify the calculation of the Facility's current month's Mechanical Availability. The Seller shall include a summary of all information used to calculate the Calculated Net Energy Amount including but not limited to: (a) Forced Outages, (b) Force Majeure events, (c) wind speeds and the impact on generation output, and (c) scheduled maintenance and Station Use information.
 - 6.4.2 The Seller shall maintain and retain for three years detailed documentation supporting the monthly calculation of the Facility's Mechanical Availability.
 - 6.4.3 Idaho Power shall have the right to review and audit the documentation supporting the calculation of the Facility's Mechanical Availability at reasonable times at the Seller's offices.

6.4.4 If the current month's Mechanical Availability is less than the Mechanical Availability Guarantee, damages shall be equal to:

((85 percent of the month's Calculated Net Energy Amount) minus the month's actual Net Energy deliveries) multiplied by the Availability Shortfall Price.

6.4.5 Any damages calculated in paragraph 6.4.4 will be offset against the current month's energy payment. If an unpaid balance remains after the damages are offset against the energy payment, the Seller shall pay in full the remaining balance within 30 days of the date of the invoice.

ARTICLE VII: PURCHASE PRICE AND METHOD OF PAYMENT

- 7.1 <u>Heavy Load Purchase Price</u> For all Net Energy received during Heavy Load Hours, Idaho
 Power will pay the non-levelized Heavy Load Purchase Price as specified in Appendix E.
- 7.2 <u>Light Load Purchase Price</u> For all Net Energy received during Light Load Hours, Idaho Power will pay the non-levelized Light Load Purchase Price as specified in Appendix E.
- 7.3 <u>Surplus Energy Price</u> For all Surplus Energy, Idaho Power shall pay to the Seller the current month's Market Energy Reference Price or Light Load Purchase Price, whichever is lower.
- 7.4 Payment Due Date Undisputed Energy payments, less the Wind Energy Production Forecasting Monthly Cost Allocation (MCA) described in Appendix G and any other payments due Idaho Power, will be disbursed to the Seller within 30 days of the date which Idaho Power receives and accepts the documentation of the monthly Mechanical Available Guarantee and the Net Energy actually delivered to Idaho Power as specified in Appendix A.
- 7.5 <u>Continuing Jurisdiction of the Commission</u> This Agreement is a special contract and, as such, the rates, terms and conditions contained in this Agreement will be construed in accordance with <u>Idaho Power Company v. Idaho Public Utilities Commission and Afton Energy, Inc.</u>, 107 Idaho 781, 693 P.2d 427 (1984), <u>Idaho Power Company v. Idaho Public Utilities Commission</u>, 107 Idaho 1122, 695 P.2d 1 261 (1985), <u>Afton Energy, Inc. v. Idaho Power Company</u>, 111 Idaho 925, 729 P.2d 400 (1986), Section 210 of the Public Utility Regulatory Policies Act of 1978 and 18

CFR §292.303-308.

ARTICLE VIII: ENVIRONMENTAL ATTRIBUTES

- 8.1 Pursuant to Commission Order 32697 Idaho Power shall own 50% of all of the Environmental Attributes associated with the Facility. Title of 50% Environmental Attributes shall pass to Idaho Power at the same time that transfer of title of the associated Surplus Energy or Net Energy to Idaho Power occurs. If after the Effective Date any additional Environmental Attributes or similar environmental value is created by legislation, regulation, or any other action, including but not limited to, carbon credits and carbon offsets, Idaho Power shall have ownership of 50% of these additional Environmental Attributes or environmental values that are associated with the Surplus Energy or the Net Energy delivered by the Seller to Idaho Power. Seller shall use prudent and commercially reasonable efforts to ensure that any operations of the Facility do not jeopardize the current or future Environmental Attribute status of this hydroelectric generation Facility.
- 8.2 The Parties shall cooperate to ensure that all Environmental Attribute certifications, rights and reporting requirements are completed by the responsible Parties.
 - 8.2.1 At least sixty (60) days prior to the First Energy Date, the Parties shall mutually cooperate to enable Idaho Power's Environmental Attributes from this Facility to be placed into Idaho Power's Western Renewable Energy Generation Information System ("WREGIS") account or any other Environment Attribute accounting and tracking system selected by the Idaho Power. The Seller at the Seller's sole expense will be responsible to establish and maintain the Seller's WREGIS or other Environmental Attribute account and/or system that enables the creation of the Environmental Attribute certificates associated with this Facility and the transfer of 50% of the Environmental Attributes to Idaho Power for the Term of this Agreement. If the Environmental Attribute accounting and tracking system initially selected by Idaho Power is materially altered or discontinued during the Term of this Agreement, the Parties shall cooperate to

identify an appropriate alternative Environmental Attribute accounting and tracking process and enable the Environmental Attributes be processed through this alternative method.

- 8.2.2 Each Party shall only report under Section 1605(b) of the Energy Policy Act of 1992 or under any applicable program the 50% of the Environmental Attributes that such party owns and shall refrain from reporting the Environmental Attributes owned by the other Party.
- 8.2.3 If Idaho Power requests additional Environmental Attribute certifications beyond what is provided by the WREGIS process the Seller shall use its best efforts to obtain any Environmental Attribute certifications required by Idaho Power for those Environmental Attributes delivered to Idaho Power from the Seller. If the Seller incurs cost, as a result of Idaho Power's request, and if the additional certification provides benefits to both parties, the parties shall share the costs in proportion to the additional benefits obtained. If Idaho Power in obtain its own certifications, then Seller shall fully cooperate with Idaho Power in obtaining such certification.

ARTICLE IX: FACILITY AND INTERCONNECTION

9.1 <u>Design of Facility</u> - Seller will design, construct, install, own, operate and maintain the Facility and any Seller-owned Interconnection Facilities so as to allow safe and reliable generation and delivery of Net Energy to the Idaho Power Point of Delivery for the full term of the Agreement in accordance with the GIA.

ARTICLE X: METERING AND TELEMETRY

10.1 <u>Metering</u> – In accordance with the GIA and this Agreement Idaho Power shall, for the account of Seller, provide, install, and maintain Metering Equipment to be located at a mutually agreed upon location to record and measure power flows to Idaho Power. The Metering Equipment will -15-

be at the location and the type required to measure, record and report the Facility's Net Energy, Station Use, and maximum energy deliveries (kW) at the Point of Delivery in a manner to provide Idaho Power adequate energy measurement data to administer this Agreement and to integrate this Facility's energy production into the Idaho Power electrical system.

10.2 <u>Telemetry</u> – In accordance with the GIA and this Agreement, Idaho Power will install, operate and maintain at Seller's expense communications and telemetry equipment which will be capable of providing Idaho Power with continuous instantaneous telemetry of Seller's Net Energy produced and delivered to the Idaho Power Point of Delivery to Idaho Power's Designated Dispatch Facility.

ARTICLE XI - RECORDS

- 11.1 <u>Maintenance of Records</u> Seller shall maintain at the Facility or such other location mutually acceptable to the Parties adequate total generation, Net Energy, Station Use, and maximum generation (kW) records in a form and content acceptable to Idaho Power.
- 11.2 <u>Inspection</u> Either Party, after reasonable notice to the other Party, shall have the right, during normal business hours, to inspect and audit any or all generation, Net Energy, Station Use, and maximum generation (kW) records pertaining to the Seller's Facility.

ARTICLE XII: OPERATIONS

- 12.1 <u>Communications</u> Idaho Power and the Seller shall maintain appropriate operating communications through Idaho Power's Designated Dispatch Facility in accordance with the GIA.
- 12.2 <u>Acceptance of Energy</u>
 - 12.2.1 Idaho Power shall be excused from accepting and paying for Net Energy which would have otherwise been produced by the Facility and delivered by the Seller to the Point of Delivery:
 - a.) If energy deliveries are interrupted due an event of Force Majeure or a Forced Outage.

- b.) If interruption of energy deliveries is allowed by Section 210 of the
 Public Utility Regulatory Policies Act of 1978 and 18 CFR §292.304
- c.) If temporary disconnection and/or interruption of energy deliveries is in accordance with Schedule 72 or other provisions as specified within the GIA.
- d.) If Idaho Power determines that curtailment, interruption or reduction of Net Energy deliveries is necessary because of line construction, electrical system maintenance requirements, emergencies, electrical system operating conditions, electrical system reliability emergencies on its system, or as otherwise required by Prudent Electrical Practices.
- 12.2.2 If, in the reasonable opinion of Idaho Power, Seller's operation of the Facility or Interconnection Facilities is unsafe or may otherwise adversely affect Idaho Power's equipment, personnel or service to its customers, Idaho Power may temporarily disconnect the Facility from Idaho Power's transmission/distribution system as specified within the GIA or Schedule 72 or take such other reasonable steps as Idaho Power deems appropriate.
- 12.2.3 Under no circumstances will the Seller deliver energy from the Facility to the Point of Delivery in an amount that exceeds the Maximum Capacity Amount at any moment in time. Seller's failure to limit deliveries to the Maximum Capacity Amount will be a Material Breach of this Agreement.
- 12.2.4 If Idaho Power is unable to accept the energy from this Facility and is not excused from accepting the Facility's energy, Idaho Power's damages shall be limited to only the value of the estimated energy that Idaho Power was unable to accept valued at the applicable purchase prices specified in Appendix E. Idaho Power will have no responsibility to pay for any other costs, lost revenue or consequential damages the Facility may incur.
- 12.3 <u>Scheduled Maintenance</u> On or before January 31 of each calendar year, Seller shall submit a written proposed maintenance schedule of significant Facility maintenance for that calendar year

and Idaho Power and Seller shall mutually agree as to the acceptability of the proposed schedule. The Parties determination as to the acceptability of the Seller's timetable for scheduled maintenance will take into consideration Prudent Electrical Practices, Idaho Power system requirements and the Seller's preferred schedule. Neither Party shall unreasonably withhold acceptance of the proposed maintenance schedule.

- 12.4 <u>Maintenance Coordination</u> The Seller and Idaho Power shall, to the extent practical, coordinate their respective line and Facility maintenance schedules such that they occur simultaneously.
- 12.5 <u>Contact Prior to Curtailment</u> Idaho Power will make a reasonable attempt to contact the Seller prior to exercising its rights to interrupt interconnection or curtail deliveries from the Seller's Facility. Seller understands that in the case of emergency circumstances, real time operations of the electrical system, and/or unplanned events Idaho Power may not be able to provide notice to the Seller prior to interruption, curtailment, or reduction of electrical energy deliveries to Idaho Power.

ARTICLE XIII: INDEMNIFICATION AND INSURANCE

- 13.1 Indemnification Each Party shall agree to hold harmless and to indemnify the other Party, its officers, agents, affiliates, subsidiaries, parent company and employees against all loss, damage, expense and liability to third persons for injury to or death of person or injury to property, proximately caused by the indemnifying Party's (a) construction, ownership, operation or maintenance of, or by failure of, any of such Party's works or facilities used in connection with this Agreement or (b) negligent or intentional acts, errors or omissions. The indemnifying Party shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying Party shall pay all documented costs, including reasonable attorney fees that may be incurred by the other Party in enforcing this indemnity.
- 13.2 <u>Insurance</u> During the term of this Agreement, Seller shall secure and continuously carry insurance as specified in Appendix F.

ARTICLE XIV: FORCE MAJEURE

- 14.1 As used in this Agreement, "Force Majeure" or "an event of Force Majeure" means any cause beyond the control of the Seller or of Idaho Power which, despite the exercise of due diligence, such Party is unable to prevent or overcome. Force Majeure includes, but is not limited to, acts of God, fire, flood, storms, wars, hostilities, civil strife, strikes and other labor disturbances, earthquakes, fires, lightning, epidemics, sabotage, or changes in law or regulation occurring after the effective date, which, by the exercise of reasonable foresight such party could not reasonably have been expected to avoid and by the exercise of due diligence, it shall be unable to overcome. Any human caused fluctuations and/or changes of the motive force and/or the fuel supply is not an event of Force Majeure. If either Party is rendered wholly or in part unable to perform its obligations under this Agreement because of an event of Force Majeure, both Parties shall be excused from whatever performance is affected by the event of Force Majeure, provided that:
 - (1) The non-performing Party shall, as soon as is reasonably possible after the occurrence of the Force Majeure, give the other Party written notice describing the particulars of the occurrence.
 - (2) The suspension of performance shall be of no greater scope and of no longer duration than is required by the event of Force Majeure.
 - (3) No obligations of either Party which arose before the occurrence causing the suspension of performance and which could and should have been fully performed before such occurrence shall be excused as a result of such occurrence.

ARTICLE XV: LIABILITY; DEDICATION

15.1 <u>Limitation of Liability</u>. Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to, or any liability to any person not a Party to this Agreement. Neither party shall be liable to the other for any indirect, special, consequential, nor punitive damages, except as expressly authorized by this Agreement.

15.2 <u>Dedication</u>. No undertaking by one Party to the other under any provision of this Agreement shall constitute the dedication of that Party's system or any portion thereof to the Party or the public or affect the status of Idaho Power as an independent public utility corporation or Seller as an independent individual or entity.

ARTICLE XVI: SEVERAL OBLIGATIONS

16.1 Except where specifically stated in this Agreement to be otherwise, the duties, obligations and liabilities of the Parties are intended to be several and not joint or collective. Nothing contained in this Agreement shall ever be construed to create an association, trust, partnership or joint venture or impose a trust or partnership duty, obligation or liability on or with regard to either Party. Each Party shall be individually and severally liable for its own obligations under this Agreement.

ARTICLE XVII: WAIVER

17.1 Any waiver at any time by either Party of its rights with respect to a default under this Agreement or with respect to any other matters arising in connection with this Agreement shall not be deemed a waiver with respect to any subsequent default or other matter.

ARTICLE XVIII: CHOICE OF LAWS AND VENUE

- 18.1 This Agreement shall be construed and interpreted in accordance with the laws of the State of Idaho without reference to its choice of law provisions.
- 18.2 Venue for any litigation arising out of or related to this Agreement will lie in the District Court of the Fourth Judicial District of Idaho in and for the County of Ada.

ARTICLE XIX: DISPUTES AND DEFAULT

- 19.1 <u>Disputes</u> All disputes related to or arising under this Agreement, including, but not limited to, the interpretation of the terms and conditions of this Agreement, will be submitted to the Commission for resolution.
- 19.2 <u>Notice of Default</u>

- 19.2.1 <u>Defaults.</u> If either Party fails to perform any of the terms or conditions of this Agreement (an "event of default"), the nondefaulting Party shall cause notice in writing to be given to the defaulting Party, specifying the manner in which such default occurred. If the defaulting Party shall fail to cure such default within the sixty (60) days after service of such notice, or if the defaulting Party reasonably demonstrates to the other Party that the default can be cured within a commercially reasonable time but not within such sixty (60) day period and then fails to diligently pursue such cure, then the nondefaulting Party may, at its option, terminate this Agreement and/or pursue its legal or equitable remedies.
- 19.2.2 <u>Material Breaches</u> The notice and cure provisions in paragraph 19.2.1 do not apply to defaults identified in this Agreement as Material Breaches. Material Breaches must be cured as expeditiously as possible following occurrence of the breach or if a specific cure and/or inability to cure is identified by this Agreement for the specific Material Breach then that cure shall apply.
- 19.3 Prior to the Operation Date and thereafter for the full term of this Agreement, Seller will provideIdaho Power with the following:
 - 19.3.1 <u>Insurance</u> Evidence of compliance with the provisions of Appendix F. If Seller fails to comply, such failure will be a Material Breach.
 - 19.3.2 Engineer's Certifications Every three (3) years after the Operation Date, Seller will supply Idaho Power with a Certification of Ongoing Operations and Maintenance (O&M) from a Registered Professional Engineer licensed in the State of Idaho, which Certification of Ongoing O & M shall be in the form specified in Appendix C. Seller's failure to supply the required certificate will be an event of default. Such a default may only be cured by Seller providing the required certificate; and
 - 19.3.3 <u>Licenses and Permits</u> During the full term of this Agreement, Seller shall maintain compliance with all permits and licenses described in paragraph 4.1.1 of this Agreement. In addition, Seller will supply Idaho Power with copies of any new or

additional permits or licenses. At least every fifth Contract Year, Seller will update the documentation described in Paragraph 4.1.1. If at any time Seller fails to maintain compliance with the permits and licenses described in paragraph 4.1.1 or to provide the documentation required by this paragraph, such failure will be an event of default and may <u>only</u> be cured by Seller submitting to Idaho Power evidence of compliance from the permitting agency.

ARTICLE XX: GOVERNMENTAL AUTHORIZATION

20.1 This Agreement is subject to the jurisdiction of those governmental agencies having control over either Party of this Agreement.

ARTICLE XXI: COMMISSION ORDER

21.1 This Agreement shall become finally effective upon the Commission's approval of all terms and provisions hereof without change or condition and declaration that all payments to be made to Seller hereunder shall be allowed as prudently incurred expenses for ratemaking purposes.

ARTICLE XXII: SUCCESSORS AND ASSIGNS

22.1 This Agreement and all of the terms and provisions hereof shall be binding upon and inure to the benefit of the respective successors and assigns of the Parties hereto, except that no assignment hereof by either Party shall become effective without the written consent of both Parties being first obtained. Such consent shall not be unreasonably withheld. Notwithstanding the foregoing, any party which Idaho Power may consolidate, or into which it may merge, or to which it may convey or transfer substantially all of its electric utility assets, shall automatically, without further act, and without need of consent or approval by the Seller, succeed to all of Idaho Power's rights, obligations and interests under this Agreement. This article shall not prevent a financing entity with recorded or secured rights from exercising all rights and remedies available to it under law or contract. Idaho Power shall have the right to be notified by the financing entity that it is exercising such rights or remedies.

ARTICLE XXIII: MODIFICATION

23.1 No modification to this Agreement shall be valid unless it is in writing and signed by both Parties and subsequently approved by the Commission.

ARTICLE XXIV: TAXES

24.1 Each Party shall pay before delinquency all taxes and other governmental charges which, if failed to be paid when due, could result in a lien upon the Facility or the Interconnection Facilities.

ARTICLE XXV: NOTICES

25.1 All written notices under this Agreement shall be directed as follows and shall be considered delivered when faxed, e-mailed and confirmed with deposit in the U.S. Mail, first-class, postage prepaid, as follows:

To Seller:

Original document to:

To Idaho Power:

Original document to:

Telephone: Cell:

E-mail:

Vice President, Power Supply Idaho Power Company PO Box 70 Boise, Idaho 83707 Email:

Copy of document to:

Cogeneration and Small Power Production

Idaho Power Company PO Box 70 Boise, Idaho 83707 E-mail:

Either Party may change the contact person and/or address information listed above, by providing written notice from an authorized person representing the Party.

ARTICLE XXVI: ADDITIONAL TERMS AND CONDITIONS

- 26.1 Equal Employment. During performance pursuant to this Agreement, Seller agrees to comply with all applicable equal employment opportunity, small business, and affirmative action laws and regulations. All Equal Employment Opportunity and affirmative action laws and regulations are hereby incorporated by this reference, including provisions of 38 U.S.C. § 4212, Executive Order 11246, as amended, and any subsequent executive orders or other laws or regulations relating to equal opportunity for employment on government contracts. To the extent this Agreement is covered by Executive Order 11246, the Equal Opportunity Clauses contained in 41 C.F.R. 60-1.4, 41 C.F.R. 60-250.5, and 41 CFR 60-741.5 are incorporated herein by reference.
- 26.2 Prior to the Seller executing this Agreement, the Seller shall have:
 - a) Filed for interconnection of this Facility and is in compliance with all payments and requirements of the interconnection process.
 - b) Received and accepted an interconnection and transmission capacity feasibility study for this Facility.
 - c) Acknowledged responsibility for all interconnection costs and any costs associated with acquiring adequate firm transmission capacity to enable the project to be classified as an Idaho Power firm network resource. If final interconnection or transmission studies are not complete at the time the Seller executes this Agreement, the Seller understands that the Seller's obligations to pay Delay and Termination Damages associated with the projects failure to achieve the Operation Date by the Scheduled Operation Date as specified in this Agreement is not relieved by final interconnection or transmission costs, processes or schedules.

26.1 This Agreement includes the following appendices, which are attached hereto and included by

reference:

Appendix A	-	Monthly Power Production and Availability Report
Appendix B	-	Facility and Point of Delivery
Appendix C	-	Engineer's Certifications
Appendix D	-	Forms of Liquid Security
Appendix E	-	Monthly Purchase Prices
Appendix F	-	Insurance Requirements
Appendix G	-	Wind Energy Production Forecasting

ARTICLE XXVII: SEVERABILITY

27.1 The invalidity or unenforceability of any term or provision of this Agreement shall not affect the validity or enforceability of any other terms or provisions and this Agreement shall be construed in all other respects as if the invalid or unenforceable term or provision were omitted.

ARTICLE XXVIII: COUNTERPARTS

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

ARTICLE XXIX: ENTIRE AGREEMENT

29.1 This Agreement constitutes the entire Agreement of the Parties concerning the subject matter hereof and supersedes all prior or contemporaneous oral or written agreements between the Parties concerning the subject matter hereof. IN WITNESS WHEREOF, The Parties hereto have caused this Agreement to be executed

in their respective names on the dates set forth below:

Idaho Power Company

By

By

Lisa A Grow Sr. Vice President, Power Supply

Dated

Dated

"Idaho Power"

"Seller"

APPENDIX A

A -1 MONTHLY POWER PRODUCTION AND AVAILABILITY REPORT

At the end of each month the following required documentation will be submitted to:

Idaho Power Company Attn: Cogeneration and Small Power Production PO Box 70 Boise, Idaho 83707

The meter readings required on this report will be the readings on the Idaho Power Meter Equipment measuring the Facility's total energy production and Station Usage delivered to Idaho Power and the maximum generated energy (kW) as recorded on the Metering Equipment and/or any other required energy measurements to adequately administer this Agreement. This document shall be the document to enable Idaho Power to begin the energy payment calculation and payment process. The meter readings on this report may not be used to calculate the actual payment, but instead will be a check of the automated meter reading information that will be gathered as described in item A-2 below:

This report shall also include the Seller's calculation of the Mechanical Availability.

Idaho Power Company

Cogeneration and Small Power Production

MONTHLY POWER PRODUCTION AND AVAILABILITY REPORT

	Mo	onth	Ye	ear	
Project Name			Project Number:		
Address			Phone Number:		
City	State	Zip	-		
	Facility <u>Output</u>	Station <u>Usage</u>			Metered <u>Maximum Generation</u>
Meter Number: End of Month kWh Meter Reading: Beginning of Month kWh Meter:	:				kW
Difference: Times Meter Constant: kWh for the Month: Metered Demand:	:	-		=	<u>Net Generation</u>

Mechanical Availability Guarantee

Seller Calculated Mechanical Availability

As specified in this Agreement, the Seller shall include with this monthly report a summary statement of the Mechanical Availability of this Facility for the calendar month. This summary shall include details as to how the Seller calculated this value and summary of the Facility data used in the calculation. Idaho Power and the Seller shall work together to mutually develop a summary report that provides the required data. Idaho Power reserves the right to review the detailed data used in this calculation as allowed within the Agreement.

Signature

Date

A-2 AUTOMATED METER READING COLLECTION PROCESS

Monthly, Idaho Power will use the provided Metering and Telemetry equipment and processes to collect the meter reading information from the Idaho Power provided Metering Equipment that measures the Net Energy and energy delivered to supply Station Use for the Facility recorded at 12:00 AM (Midnight) of the last day of the month..

The meter information collected will include but not be limited to energy production, Station Use, the maximum generated power (kW) and any other required energy measurements to adequately administer this Agreement.

A-3 SELLER CONTACT INFORMATION

Seller's Contact Information

Project Management

Name:	
Telephone Number:	
Cell Phone:	

24-Hour Project Operational Contact

Name:	
Telephone Number:	
Cell Phone:	

Project On-site Contact information

Name:	
Telephone Number:	

APPENDIX B

FACILITY AND POINT OF DELIVERY

Project Name: _____

Project Number: _____

B-1 DESCRIPTION OF FACILITY

B-2

B-3

(Must include the Nameplate Capacity rating and VAR capability (both leading and lagging) of all generation units to be included in the Facility.)

 Image: Image:

B-4 MAXIMUM CAPACITY AMOUNT:

This value will be _____ MW which is consistent with the value provided by the Seller to Idaho Power in accordance with the GIA. This value is the maximum energy (MW) that

potentially could be delivered by the Seller's Facility to the Idaho Power electrical system at any moment in time.

B-5 POINT OF DELIVERY

"Point of Delivery" means, unless otherwise agreed by both Parties, the point of where the Seller's Facility energy is delivered to the Idaho Power electrical system. The GIA will determine the specific Point of Delivery for this Facility. The Point of Delivery identified by the GIA will become an integral part of this Agreement.

B-6 LOSSES

If the Idaho Power Metering equipment is capable of measuring the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, no Losses will be calculated for this Facility. If the Idaho Power Metering Equipment is unable to measure the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, a Losses calculation will be established to measure the energy losses (kWh) between the Seller's Facility and the Idaho Power Point of Delivery. This loss calculation will be initially set at 2% of the kWh energy production recorded on the Facility generation metering equipment. At such time as Seller provides Idaho Power with the electrical equipment specifications (transformer loss specifications, conductor sizes, etc.) of all of the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power will configure a revised loss calculation formula to be agreed to by both parties and used to calculate the kWh Losses for the remaining term of the Agreement. If at any time during the term of this Agreement, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power may adjust the calculation and retroactively adjust the previous month's kWh loss calculations.

B-7 METERING AND TELEMETRY

The GIA and this Agreement will determine the specific metering and telemetry requirements for this Facility. At the minimum the Metering Equipment and Telemetry equipment must be able to

provide and record hourly energy deliveries to the Point of Delivery and any other energy measurements required to administer this Agreement. These specifications will include but not be limited to equipment specifications, equipment location, Idaho Power provided equipment, Seller provided equipment, and all costs associated with the equipment, design and installation of the Idaho Power provided equipment. Seller will arrange for and make available at Seller's cost communication circuit(s) compatible with Idaho Power's communications equipment and dedicated to Idaho Power's use, terminating at Idaho Power's facility capable of providing Idaho Power with continuous instantaneous information on the Facility's energy production. Idaho Power provided equipment will be owned and maintained by Idaho Power, with total cost of purchase, installation, operation, and maintenance, including administrative cost to be reimbursed to Idaho Power by the Seller. Payment of these costs will be in accordance with the GIA and the total metering cost will be included in the calculation of the Monthly Operation and Maintenance Charges specified in the GIA or Schedule 72.

B-8 NETWORK RESOURCE DESIGNATION

Idaho Power cannot accept or pay for generation from this Facility until a Network Resource Designation ("NRD") application has been accepted by Idaho Power's Delivery business unit. Federal Energy Regulatory Commission ("FERC") rules require Idaho Power to prepare and submit the NRD. Because much of the information Idaho Power needs to prepare the NRD is specific to the Seller's Facility, Idaho Power's ability to file the NRD in a timely manner is contingent upon timely receipt of the required information from the Seller. Prior to Idaho Power beginning the process to enable Idaho Power to submit a request for NRD status for this Facility, the Seller shall have completed all requirements as specified in Paragraph 5.7 of this Agreement. Seller's failure to provide complete and accurate information in a timely manner can significantly impact Idaho Power's ability and cost to attain the NRD designation for the Seller's Facility and the Seller shall bear the costs of any of these delays that are a result of any action or inaction by the Seller.

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APPENDIX C

ENGINEER'S CERTIFICATION

OF

OPERATIONS & MAINTENANCE POLICY

The undersigned ______, on behalf of himself/herself and ______, hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows:

1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho.

2. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between Idaho Power as Buyer, and as Seller, dated .

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as Idaho Power Company Facility No. ______ and is hereinafter referred to as the "Project."

4. That the Project, which is commonly known as the _____Project, is located in

Section _____ Township _____ Range _____, Boise Meridian, _____ County, Idaho.

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a _____ year period.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has reviewed and/or supervised the review of the Policy for Operation and Maintenance ("O&M") for this Project and it is his professional opinion that, said Project has been designed and built to appropriate standards, adherence to said O&M Policy will result in the Project's producing at or near the design electrical output, efficiency and plant factor for the full Contact Term of

_____years..

-33-

^{9.} That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement,

is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of

his/her knowledge and therefore sets his/her hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

ONGOING OPERATIONS AND MAINTENANCE

The undersigned ______, on behalf of himself/herself and ______ hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho.

That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between Idaho Power as Buyer, and ______ as Seller, dated ______.

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as Idaho Power Company Facility No. _____ and hereinafter referred to as the "Project".

 4. That the Project, which is commonly known as the ______Project, is located in

 Section
 Township
 Range
 , Boise Meridian,
 County, Idaho.

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy

to Idaho Power for a _____ year period.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has made a physical inspection of said Project, its operations and maintenance records since the last previous certified inspection. The Engineer certifies, based on the Project's appearance and the information provided by the Project, that the Project's ongoing O&M has been completed in accordance with said O&M Policy; that it is in reasonably good operating condition; and it is in the Engineer's professional opinion that if adherence to said O&M Policy continues, the Project will continue producing at or near its design electrical output, efficiency and plant factor for the remaining years of the Agreement.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his/her knowledge and therefore sets his/her hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

DESIGN & CONSTRUCTION ADEQUACY

The undersigned , on behalf of himself/herself and hereinafter collectively referred to as "Engineer", hereby states and certifies to Idaho Power as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement", 2. between Idaho Power as Buyer, and as Seller, dated 3. That the cogeneration or small power production project, which is the subject of the Agreement and this Statement, is identified as Idaho Power Company Facility No and is hereinafter referred to as the "Project". That the Project, which is commonly known as the _____ Project, is located in 4. Section Township Range , Boise Meridian, County, Idaho. 5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a year period. 6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project and has made the analysis of the plans and specifications independently.

8. That Engineer has reviewed the engineering design and construction of the Project, including the civil work, electrical work, generating equipment, prime mover conveyance system, Seller furnished Interconnection Facilities and other Project facilities and equipment.

9. That the Project has been constructed in accordance with said plans and specifications, all

applicable codes and consistent with Prudent Electrical Practices as that term is described in the Agreement.

10. That the design and construction of the Project is such that with reasonable and prudent operation and maintenance practices by Seller, the Project is capable of performing in accordance with the terms of the Agreement and with Prudent Electrical Practices for a _____ year period.

11. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, in interconnecting the Project with its system, is relying on Engineer's representations and opinions contained in this Statement.

12. That Engineer certifies that the above statements are complete, true and accurate to the best of his/her knowledge and therefore sets his/her hand and seal below.

By _____

(P.E. Stamp)

Date

APPENDIX D

FORMS OF LIQUID SECURITY

The Seller shall provide Idaho Power with commercially reasonable security instruments such as Cash, Cash Escrow Security, Guarantee or Letter of Credit as those terms are defined below or other forms of liquid financial security that would provide readily available cash to Idaho Power to satisfy the Security Deposit requirement and any other security requirements within this Agreement.

For the purpose of this Appendix D, the term "Credit Requirements" shall mean acceptable financial creditworthiness of the entity providing the security instrument in relation to the term of the obligation in the reasonable judgment of Idaho Power, provided that any guarantee and/or Letter of Credit issued by any other entity with a short-term or long-term investment grade credit rating by Standard & Poor's Corporation or Moody's Investor Services, Inc. shall be deemed to have acceptable financial creditworthiness.

- Cash Seller shall deposit cash in the amount of the required Security Deposit with Idaho Power. Idaho Power will not be responsible to calculate of pay any interest on these funds deposited with Idaho Power.
- Cash Escrow Security Seller shall deposit funds in an escrow account established by the Seller in a banking institution acceptable to both Parties equal to the Security Deposit. The Seller shall be responsible for all costs, and receive any interest earned associated with establishing and maintaining the escrow account(s).
- Guarantee or Letter of Credit Security Seller shall post and maintain in an amount equal to the Security Deposit: (a) a guaranty from a party that satisfies the Credit Requirements, in a

form acceptable to Idaho Power at its discretion, or (b) an irrevocable Letter of Credit in a form acceptable to Idaho Power, in favor of Idaho Power. The Letter of Credit will be issued by a financial institution acceptable to both parties. The Seller shall be responsible for all costs associated with establishing and maintaining the Guarantee(s) or Letter(s) of Credit.

APPENDIX E

MONTHLY PURCHASE PRICES

Mills per Kwh

onth/Year	Heavy Load Purchase Price	Light Load Purchase Price
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APPENDIX F

INSURANCE REQUIREMENTS

The Seller shall secure and continuously carry insurance as specified within this Appendix for the term of the Agreement.

Insurance Requirements:

- 1. All insurance required by this Agreement shall be placed with an insurance company with an A.M. Best Company rating of A- or better.
- 2. If the insurance coverage required in this Appendix is cancelled, materially changed or lapses for any reason, the Seller will immediately notify Idaho Power in writing. This notice will advise Idaho Power of the specific reason for cancellation, material change or lapse and the steps being taken to comply with these Insurance Requirements. Failure to provide this notice and to comply with these Insurance Requirements within 5 days of the cancellation, material change or lapse will constitute a Material Breach and Idaho Power may terminate this Agreement.
- 3. Prior to the First Energy date and subsequently within 10 days of the annual anniversary of the Operation Date, the Seller shall provide a Certificate of Insurance in the name of Idaho Power Company and list Idaho Power Company as an Additional Insured Endorsement and Waiver of Subrogation Endorsement.
- 4. The Certificate of Insurance shall evidence the appropriate insurance coverage of Comprehensive General Liability Insurance for both bodily injury and property damage with limits equal to \$1,000,000, each occurrence, combined single limit. The deductible for such insurance shall be consistent with current Insurance Industry Utility practices for similar property.

APPENDIX G

WIND ENERGY PRODUCTION FORECASTING

As specified in Commission Order 30488, Idaho Power shall make use of a Wind Energy Production Forecasting model to forecast the energy production from this Facility and other Qualifying Facility wind generation resources. Seller and Idaho Power will share the cost of Wind Energy Production Forecasting. The Facility's share of Wind Energy Production Forecasting is determined as specified below. Sellers share will not be greater than 0.1% of the total energy payments made to Seller by Idaho Power during the previous Contract Year.

- a. For every month of this Agreement beginning with the first full month after the First Energy Date as specified in Appendix of this Agreement, the Wind Energy Production Forecasting Monthly Cost Allocation (MCA) will be due and payable by the Seller. Any Wind Energy Production Forecasting Monthly Cost Allocations (MCA) that are not reimbursed to Idaho Power shall be deducted from energy payments to the Seller.
 - As the value of the 0.1% cap of the Facilities total energy payments will not be known until the first Contract Year is complete, at the end of the first Contract Year any prior allocations that exceeded the 0.1% cap shall be adjusted to reflect the 0.1% cap and if the Facility has paid the monthly allocations a refund will be included in equal monthly amounts over the ensuing Contract Year. If the Facility has not paid the monthly allocations the amount due Idaho Power will be adjusted accordingly and the unpaid balance will be deducted from the ensuing Contract Year's energy payments.
- b. During the first Contract Year, as the value of the 0.1% cap of the Facilities total energy payments will not be known until the first Contract Year is complete,

Idaho Power will deduct the Facility's calculated share of the Wind Energy Production Forecasting costs specified in item d each month during the first Contract Year and subsequently refund any overpayment (payments that exceed the cap) in equal monthly amounts over the ensuing Contract Year.

c. The cost allocation formula described below will be reviewed and revised if

necessary on the last day of any month in which the cumulative MW nameplate

of wind projects having Commission approved agreements to deliver energy to

Idaho Power has been revised by an action of the Commission.

- d. The monthly cost allocation will be based upon the following formula :
 - Where: **Total MW (TMW)** is equal to the total nameplate rating of all QF wind projects that are under contract to provide energy to Idaho Power Company.

Facility MW (FMW) is equal to the nameplate rating of this Facility as specified in Appendix B.

<u>Annual Wind Energy Production Forecasting Cost (AFCost)</u> is equal to the total annual cost Idaho Power incurs to provide Wind Energy Production Forecasting. Idaho Power will estimate the AFCost for the current year based upon the previous year's cost and expected costs for the current year. At year-end, Idaho Power will compare the actual costs to the estimated costs and any differences between the estimated AFCost and the actual AFCost will be included in the next year's AFCost.

Annual Cost Allocation (ACA) = AFCost X (FMW / TMW)

And

Monthly Cost Allocation (MCA) = ACA / 12

e. The Wind Energy Production Forecasting Monthly Cost Allocation (MCA) is

due and payable to Idaho Power. The MCA will first be netted against any

monthly energy payments owed to the Seller. If the netting of the MCA against

the monthly energy payments results in a balance being due Idaho Power, the

Facility shall pay this amount within 15 days of the date of the payment invoice.

Idaho Power/304 Witness: M. Mark Stokes

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON

UM 1610

IDAHO POWER COMPANY

Exhibit Accompanying Additional Direct Testimony of M. Mark Stokes

Idaho Standard Agreement (Non-Intermittent Resource)

February 19, 2013

ENERGY SALES AGREEMENT BETWEEN

IDAHO POWER COMPANY

AND

TABLE OF CONTENTS

Article	TITLE
1	Definitions
2	No Reliance on Idaho Power
3	Warranties
4	Conditions to Acceptance of Energy
5	Term and Operation Date
6	Purchase and Sale of Net Energy
7	Purchase Price and Method of Payment
8	Environmental Attributes
9	Facility and Interconnection
10	Metering and Telemetry
11	Records
12	Operations
13	Indemnification and Insurance
14	Force Majeure
15	Liability; Dedication
16	Several Obligations
17	Waiver
18	Choice of Laws and Venue
19	Disputes and Default
20	Governmental Authorization
21	Commission Order
22	Successors and Assigns
23	Modification
24	Taxes
25	Notices
26	Additional Terms and Conditions
27	Severability
28	Counterparts
29	Entire Agreement Signatures

Appendix A Appendix B Appendix C Appendix D Appendix E Appendix F

ENERGY SALES AGREEMENT (Canal Drop Hydro Project 10 average Monthly MW or Less)

Project Name: _____

Project Number: _____

THIS ENERGY SALES AGREEMENT ("AGREEMENT"), entered into on this _____ day of

20_______ between _______ (Seller), and IDAHO POWER COMPANY, an

Idaho corporation (Idaho Power), hereinafter sometimes referred to collectively as "Parties" or individually as "Party."

WITNESSETH:

WHEREAS, Seller will design, construct, own, maintain and operate an electric generation facility; and

WHEREAS, Seller wishes to sell, and Idaho Power is willing to purchase, electric energy produced by the Seller's Facility.

THEREFORE, In consideration of the mutual covenants and agreements hereinafter set forth, the Parties agree as follows:

ARTICLE I: DEFINITIONS

As used in this Agreement and the appendices attached hereto, the following terms

shall have the following meanings:

- 1.1 "<u>Base Energy</u>" Monthly Net Energy less any Surplus Energy as calculated in paragraph 1.32.
- 1.2 "<u>Commission</u>" The Idaho Public Utilities Commission.
- "<u>Contract Year</u>" The period commencing each calendar year on the same calendar date as the Operation Date and ending 364 days thereafter.
- 1.4 "<u>Delay Cure Period</u>" 120 days immediately following the Scheduled Operation Date.

- 1.5 "<u>Delay Damages</u>" ((Current month's Initial Year Net Energy Amount as specified in paragraph
 6.2.1 divided by the number of days in the current month) multiplied by the number of days in the Delay Period in the current month) multiplied by the current month's Delay Price.
- 1.6 "<u>Delay Period</u>" All days past the Scheduled Operation Date until the Seller's Facility achieves
 the Operation Date or the Agreement is terminated by Idaho Power.
- 1.7 "<u>Delay Price</u>" The current month's Mid-Columbia Market Energy Cost minus the current month's All Hours Energy Price specified in Appendix E of this Agreement. If this calculation results in a value less than 0, the result of this calculation will be 0.
- 1.8 "<u>Designated Dispatch Facility</u>" Idaho Power's Systems Operations Group, or any subsequent group designated by Idaho Power.
- 1.9 <u>"Effective Date"</u> The date stated in the opening paragraph of this Energy Sales Agreement representing the date upon which this Energy Sales Agreement was fully executed by both Parties.
- 1.10 "Environmental Attributes"- means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the Facility, and its avoided emission of pollutants. Environmental Attributes include but are not limited to: (1) any avoided emission of pollutants to the air, soil or water such as sulfur oxides (SOx), nitrogen oxides (NOx), carbon monoxide (CO) and other pollutants; (2) any avoided emissions of carbon dioxide (CO₂), methane (CH₄), nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and other greenhouse gases (GHGs) that have been determined by the United Nations Intergovernmental Panel on Climate Change, or otherwise by law, to contribute to the actual or potential threat of altering the Earth's climate by trapping heat in the atmosphere;¹ (3) the reporting rights to these avoided emissions, such as REC Reporting Rights. REC Reporting Rights are the right of a REC purchaser to report the ownership of accumulated RECs in compliance with federal or state law, if applicable, and to a federal or state agency or any other

¹ Avoided emissions may or may not have any value for GHG compliance purposes. Although avoided emissions are included in the list of Environmental Attributes, this inclusion does not create any right to use those avoided emissions to comply with any GHG regulatory program.

party at the REC purchaser's discretion, and include without limitation those REC Reporting Rights accruing under Section 1605(b) of The Energy Policy Act of 1992 and any present or future federal, state, or local law, regulation or bill, and international or foreign emissions trading program. RECs are accumulated on a MWh basis and one REC represents the Environmental Attributes associated with one (1) MWh of energy. Environmental Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Facility, (ii) production tax credits associated with the construction or operation of the Facility and other financial incentives in the form of credits, reductions, or allowances associated with the Facility that are applicable to a state or federal income taxation obligation, (iii) the cash grant in lieu of the investment tax credit pursuant to Section 1603 of the American Recovery and Reinvestment Act of 2009, or (iv) emission reduction credits encumbered or used by the Facility for compliance with local, state, or federal operating and/or air quality permits.

- 1.11 "Facility" That electric generation facility described in Appendix B of this Agreement.
- 1.12 "<u>First Energy Date</u>" The day commencing at 00:01 hours, Mountain Time, following the day that Seller has satisfied the requirements of Article IV and the Seller is capable of beginning delivery of energy to Idaho Power's system at the Point of Delivery.
- 1.13 "<u>Forced Outage</u>" a partial or total reduction of a) the Facility's capacity to produce and/or deliver Net Energy to the Point of Delivery, or b) Idaho Power's ability to accept Net Energy at the Point of Delivery for non-economic reasons, as a result of Idaho Power or Facility: 1) equipment failure which was <u>not</u> the result of negligence or lack of preventative maintenance, or 2) responding to a transmission provider curtailment order, or 3) unplanned preventative maintenance to repair equipment that left unrepaired, would result in failure of equipment prior to the planned maintenance period, or 4) planned maintenance or construction of the Facility or electrical lines required to serve this Facility.
- 1.14 "<u>Generation Interconnection Agreement (GIA)</u>" The interconnection agreement that specifies terms, conditions and requirements of interconnecting to the Idaho Power electrical system, which will include but not limited to all requirements as specified by Schedule 72.

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- 1.15 "<u>Heavy Load Hours</u>" The daily hours beginning at 7:00 am, ending at 11:00 pm Mountain Time, (16 hours) excluding all hours on all Sundays, New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.
- 1.16 "<u>Inadvertent Energy</u>" Electric energy Seller does not intend to generate. Inadvertent energy is more particularly described in paragraph 7.5 of this Agreement.
- 1.17 <u>"Interconnection Facilities"</u> All equipment specified in the GIA.
- 1.18 <u>"Initial Capacity Determination"</u> The process by which Idaho Power confirms that under normal or average design conditions the Facility will generate at no more than 10 average MW per month and is therefore eligible to be paid the published rates in accordance with Commission Order No. 32697.
- 1.19 "<u>Light Load Hours</u>" The daily hours beginning at 11:00 pm, ending at 7:00 am Mountain Time (8 hours), plus all other hours on all Sundays, New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.
- 1.20 "<u>Losses</u>" The loss of electrical energy expressed in kilowatt hours (kWh) occurring as a result of the transformation and transmission of energy between the point where the Facility's energy is metered and the point the Facility's energy is delivered to the Idaho Power electrical system. The loss calculation formula will be as specified in Appendix B of this Agreement.
- 1.21 "Market Energy Reference Price" Eighty-five percent (85%) of the Mid-Columbia Market Energy Cost.
- 1.22 "<u>Material Breach</u>" A Default (paragraph 19.2.1) subject to paragraph 19.2.2.
- 1.23 "<u>Maximum Capacity Amount</u>" The maximum capacity (MW) of the Facility will be as specified in Appendix B of this Agreement.
- 1.24 "<u>Metering Equipment</u>" All equipment specified in the GIA and this Agreement required to measure, record and telemeter bi-directional power flows between the Seller's electric generation plant and Idaho Power's system at the Point of Delivery to enable administration of this Agreement.

1.25 "<u>Mid- Columbia Market Energy Cost</u>" – The monthly volume weighted average of the daily onpeak and off-peak Dow Jones Mid-Columbia Index (Dow Jones Mid-C Index) prices for actual occurring non-firm energy transactions as reported by Dow Jones. If the Dow Jones Mid-Columbia Index price is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the Dow Jones Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and a commonly used index by the electrical industry.

- 1.26 "<u>Nameplate Capacity</u>" –The full-load electrical quantities assigned by the designer to a generator and its prime mover or other piece of electrical equipment, such as transformers and circuit breakers, under standardized conditions, expressed in amperes, kilovolt-amperers, kilowatts, volts or other appropriate units. Usually indicated on a nameplate attached to the individual machine or device.
- 1.27 "<u>Net Energy</u>" All of the electric energy produced by the Facility, less Station Use and Losses, expressed in kilowatt hours (kWh) delivered by the Facility to Idaho Power at the Point of Delivery. Subject to the terms of this Agreement, Seller commits to deliver all Net Energy to Idaho Power at the Point of Delivery for the full term of the Agreement. Net Energy does not include Inadvertent Energy.
- 1.28 "<u>Operation Date</u>" The day commencing at 00:01 hours, Mountain Time, following the day that all requirements of paragraph 5.2 have been completed.
- 1.29 "<u>Point of Delivery</u>" The location specified in Appendix B, where Idaho Power's and the Seller's electrical facilities are interconnected and the energy from this Facility is delivered to the Idaho Power electrical system.
- 1.30 "<u>Prudent Electrical Practices</u>" Those practices, methods and equipment that are commonly and ordinarily used in electrical engineering and operations to operate electric equipment lawfully, safely, dependably, efficiently and economically.
- 1.31 "<u>Renewable Energy Certificate</u>" or "REC" means a certificate, credit, allowance, green tag, or other transferable indicia, howsoever entitled, indicating generation of renewable energy by the

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Facility, and includes all Environmental Attributes arising as a result of the generation of electricity associated with the REC. One REC represents the Environmental Attributes associated with the generation of one thousand (1,000) kWh of Net Energy.

- 1.32 "Security Deposit" \$45 per kW Nameplate Capacity of the entire Facility.
- 1.33 "<u>Scheduled Operation Date</u>" The date specified in Appendix B when Seller anticipates achieving the Operation Date. It is expected that the Scheduled Operation Date provided by the Seller shall be a reasonable estimate of the date that the Seller anticipates that the Seller's Facility shall achieve the Operation Date.
- 1.34 "<u>Schedule 72</u>" Idaho Power's Tariff No 101, Schedule 72 or its successor schedules as approved by the Commission.
- 1.35 "Season" The three periods identified in paragraph 6.2.1 of this Agreement.
- 1.36 "<u>Station Use</u>" Electric energy that is used to operate equipment that is auxiliary or otherwise related to the production of electricity by the Facility.
- 1.37 "Surplus Energy" Is (1) Net Energy produced by the Seller's Facility and delivered to the Idaho Power electrical system during the month which exceeds 110% of the monthly Net Energy Amount for the corresponding month specified in paragraph 6.2, or (2) if the Net Energy produced by the Seller's Facility and delivered to the Idaho Power electrical system during the month is less than 90% of the monthly Net Energy Amount for the corresponding month specified in paragraph 6.2, then all Net Energy delivered by the Facility to the Idaho Power electrical system for that given month, or (3) all Net Energy produced by the Seller's Facility and delivered by the Facility to the Idaho Power electrical system prior to the Operation Date.
- 1.38 "<u>Termination Damages</u>" Financial damages the non defaulting party has incurred as a result of termination of this Agreement.

ARTICLE II: NO RELIANCE ON IDAHO POWER

2.1 <u>Seller Independent Investigation</u> - Seller warrants and represents to Idaho Power that in entering into this Agreement and the undertaking by Seller of the obligations set forth herein, Seller has

investigated and determined that it is capable of performing hereunder and has not relied upon the advice, experience or expertise of Idaho Power in connection with the transactions contemplated by this Agreement.

2.2 <u>Seller Independent Experts</u> - All professionals or experts including, but not limited to, engineers, attorneys or accountants, that Seller may have consulted or relied on in undertaking the transactions contemplated by this Agreement have been solely those of Seller.

ARTICLE III: WARRANTIES

- 3.1 <u>No Warranty by Idaho Power</u> Any review, acceptance or failure to review Seller's design, specifications, equipment or facilities shall not be an endorsement or a confirmation by Idaho Power and Idaho Power makes no warranties, expressed or implied, regarding any aspect of Seller's design, specifications, equipment or facilities, including, but not limited to, safety, durability, reliability, strength, capacity, adequacy or economic feasibility.
- 3.2 Qualifying Facility Status Seller warrants that the Facility is a "Qualifying Facility," as that term is used and defined in 18 CFR 292.201 et seq. After initial qualification, Seller will take such steps as may be required to maintain the Facility's Qualifying Facility status during the term of this Agreement and Seller's failure to maintain Qualifying Facility status will be a Material Breach of this Agreement. Idaho Power reserves the right to review the Facility's Qualifying Facility status and associated support and compliance documents at anytime during the term of this Agreement.
- 3.3 <u>FERC License</u> (only applies to hydro projects) Seller warrants that Seller possesses a valid license or exemption from licensing from the Federal Energy Regulatory Commission ("FERC") for the Facility. Seller recognizes that Seller's possession and retention of a valid FERC license or exemption is a material part of the consideration for Idaho Power's execution of this Agreement. Seller will take such steps as may be required to maintain a valid FERC license or exemption for the Facility during the term of this Agreement, and Seller's failure to maintain a valid FERC license or exemption will be a material breach of this Agreement.

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3.4 <u>Canal Drop Hydro Qualifications</u> - Seller warrants that the Facility is a "Canal Drop Hydro," as that term is used and defined in Commission Order 32697. After initial qualification, Seller will take such steps as may be required to maintain the Facility's Canal Drop Hydro status during the full term of this Agreement and Seller's failure to maintain Canal Drop Hydro status will be a Material Breach of this Agreement. Idaho Power reserves the right to review the Facility's Canal Drop Hydro status and associated support and compliance documents at anytime during the term of this Agreement.

ARTICLE IV: CONDITIONS TO ACCEPTANCE OF ENERGY

- 4.1 Prior to the First Energy Date and as a condition of Idaho Power's acceptance of deliveries of energy from the Seller under this Agreement, Seller shall:
 - 4.1.1 Submit proof to Idaho Power that all licenses, permits or approvals necessary for Seller's operations have been obtained from applicable federal, state or local authorities, including, but not limited to, evidence of compliance with Subpart B, 18 CFR 292.201 et seq. as a certified Qualifying Facility and evidence of compliance with the eligibility to be classified as a Canal Drop Hydro Project as defined in Commission Order 32697.
 - 4.1.2 Opinion of Counsel Submit to Idaho Power an Opinion Letter signed by an attorney admitted to practice and in good standing in the State of Idaho providing an opinion that Seller's licenses, permits and approvals as set forth in paragraph 4.1.1 above are legally and validly issued, are held in the name of the Seller and, based on a reasonable independent review, counsel is of the opinion that Seller is in substantial compliance with said permits as of the date of the Opinion Letter. The Opinion Letter will be in a form acceptable to Idaho Power and will acknowledge that the attorney rendering the opinion understands that Idaho Power is relying on said opinion. Idaho Power's acceptance of the form will not be unreasonably withheld. The Opinion Letter will be governed by and shall be interpreted in accordance with the legal opinion accord of the American Bar

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Association Section of Business Law (1991).

- 4.1.3 Commission approval of this Agreement in a form acceptable to Idaho Power has been received.
- 4.1.4 Submit to Idaho Power such data as Idaho Power may reasonably require to perform the Initial Capacity Determination. Such data will include but not be limited to, Nameplate Capacity, equipment specifications, prime mover data, resource characteristics, normal and/or average operating design conditions and Station Use data. Upon receipt of this information, Idaho Power will review the provided data and if necessary, request additional data to complete the Initial Capacity Determination within a reasonable time.
 - 4.1.4.1 If the Maximum Capacity specified in Appendix B of this Agreement and the cumulative manufacturer's Nameplate Capacity rating of the individual generation units at this Facility does not exceed 10 MW. The Seller shall submit detailed, manufacturer, verifiable data of the Nameplate Capacity ratings of the actual individual generation units to be installed at this Facility. Upon verification by Idaho Power that the data provided establishes the combined Nameplate Capacity rating of the generation units to be installed at this Facility does not exceed 10 MW, it will be deemed that the Seller has satisfied the Initial Capacity Determination for this Facility.
- 4.1.5 <u>Nameplate Capacity</u> Submit to Idaho Power manufacturer's and engineering documentation that establishes the Nameplate Capacity of each individual generation unit that is included within this entire Facility and also the total of these components to determine the Facility Nameplate Capacity rating. Upon receipt of this data, Idaho Power shall review the provided data and determine if the Nameplate Capacity specified is reasonable based upon the manufacturer's specified generation ratings for the specific generation units.
- 4.1.6 <u>Completion certificate</u> Submit a certificate executed by an authorized agent of the Seller attesting that all mechanical and electrical equipment of each generation unit of the

Facility has been completed to enable the generation unit to beginning testing and delivery of Test Energy in a safe manner.

- 4.1.7 <u>Insurance</u> Submit written proof to Idaho Power of all insurance required in Article XIII.
- 4.1.8 <u>Interconnection</u> Provide written confirmation from Idaho Power's delivery business unit that Seller has satisfied all interconnection requirements.
- 4.1.9 <u>Network Resource Designation</u> The Seller's Facility has been designated as an Idaho Power network resource capable of delivering energy up to the amount of the Maximum Capacity at the Point of Delivery.
- 4.1.10 <u>Written Acceptance</u> Request and obtain written confirmation from Idaho Power that all conditions to acceptance of energy have been fulfilled. Such written confirmation shall be provided within a commercially reasonable time following the Seller's request and will not be unreasonably withheld by Idaho Power.

ARTICLE V: TERM AND OPERATION DATE

- 5.1 <u>Term</u> Subject to the provisions of paragraph 5.2 below, this Agreement shall become effective on the date first written and shall continue in full force and effect for a period of _____ (not to exceed 20 years) Contract Years from the Operation Date.
- 5.2 <u>Operation Date</u> The Operation Date may occur only after the Facility has achieved all of the following:
 - a) Achieved the First Energy Date for all generation units at this Facility.
 - b) Seller has demonstrated to Idaho Power's satisfaction that mechanical and electrical testing and the Facility is able to provide energy in a consistent, reliable and safe manner.
 - c) <u>Engineer's Certifications</u> Submit an executed Engineer's Certification of Design & Construction Adequacy and an Engineer's Certification of Operations and Maintenance (O&M) Policy as described in Commission Order No. 21690. These certificates will be in the form specified in Appendix C but may be modified to the

extent necessary to recognize the different engineering disciplines providing the certificates.

- d) Seller has requested an Operation Date from Idaho Power in a written format.
- e) Seller has received written confirmation from Idaho Power of the Operation Date.
 This confirmation will not be unreasonably withheld by Idaho Power.
- 5.3 Operation Date Delay Seller shall cause the Facility to achieve the Operation Date on or before the Scheduled Operation Date. Delays in the interconnection and transmission network upgrade study, design and construction process that <u>are not</u> Force Majeure events accepted by both Parties, <u>shall not</u> prevent Delay Damages or Termination Damages from being due and owing as calculated in accordance with this Agreement.
- 5.4 <u>Termination</u> If Seller fails to achieve the Operation Date prior to the Scheduled Operation Date or within the Delay Cure Period, such failure will be a Material Breach and Idaho Power may terminate this Agreement at any time until the Seller cures the Material Breach.
- 5.5 <u>Delay Damages billing and payment</u> Idaho Power shall calculate and submit to the Seller any Delay Damages due Idaho Power within 15 days after the end of each month or within 30 days of the date this Agreement is terminated by Idaho Power.
- 5.6 <u>Termination Damages billing and payment</u> Idaho Power shall calculate and submit to the Seller any Termination Damages due Idaho Power within 30 days after this Agreement has been terminated.
- 5.7 Seller shall pay Idaho Power any calculated Delay Damages or Termination Damages within 7 days of when Idaho Power presents these billings to the Seller. Seller's failure to pay these damages within the specified time will be a Material Breach of this Agreement and Idaho Power shall draw funds from the Security Deposit provided by the Seller in an amount equal to the calculated damages.
- 5.8 <u>Security Deposit</u> Within thirty (30) days of the date of a final non-appealable Commission Order as specified in Article XXI approving this Agreement, the Seller shall post liquid security in a form as described in Appendix D equal to or exceeding the amount specified within this

Agreement as the Security Deposit. Failure to post this Security Deposit in the time specified above will be a Material Breach of this Agreement and Idaho Power may terminate this Agreement.

5.8.1 Idaho Power shall release any remaining Security Deposit provided by Seller promptly after either the Facility has achieved its Operation Date or this Agreement has been terminated <u>and</u> only after all Delay Damages and Termination Damages have been paid in full to Idaho Power.

ARTICLE VI: PURCHASE AND SALE OF NET ENERGY

- 6.1 <u>Net Energy Purchase and Delivery</u> Except when either Party's performance is excused as provided herein, Idaho Power will purchase and Seller will sell all of the Net Energy to Idaho Power at the Point of Delivery. All Inadvertent Energy produced by the Facility will also be delivered by the Seller to Idaho Power at the Point of Delivery.
- 6.2 <u>Net Energy Amounts</u> Seller intends to produce and deliver Net Energy in the following monthly amounts:

|--|

	Month	<mark>kWh</mark>
Season 1	March April May	XXX XXX XXX
Season 2	July August November December	XXX XXX XXX XXX
Season 3	June September October January February	XXX XXX XXX XXX XXX

6.2.2 Seller's Adjustment of Initial Year Monthly Net Energy Amounts

- 6.2.2.1 No later than the Operation Date, by written notice given to Idaho Power in accordance with paragraph 25.1, the Seller may revise all of the previously provided Initial Year Monthly Net Energy Amounts.
- 6.2.2.2 Beginning with the end of the 9th month after the Operation Date and at the end of every third month thereafter: (1) the Seller <u>may not</u> revise the immediate next three (3) months of previously provided Net Energy Amounts, (2) but by written notice given to Idaho Power the Seller may revise all other previously provided Net Energy Amounts, (3) the monthly Net Energy Amounts shall not exceed 10 average monthly MW. This information will be provided to Idaho Power by written notice in accordance with paragraph 25.1, no later than 5:00 PM of the 5th day following the end of the previous month or by electronic notice provided and verified via return electronic verification of receipt to the electronic notices address specified in paragraph 25.1 no later than 5:00 PM of the 5th day following the end of the previous month. Failure to provide timely written notice of changed Net Energy Amounts will be deemed to be an election of no change from the previously provided monthly Net Energy Amounts.
- 6.2.3 Idaho Power Adjustment of Net Energy Amount If Idaho Power is excused from accepting the Seller's Net Energy as specified in paragraph 12.2.1 or if the Seller declares a Suspension of Energy Deliveries as specified in paragraph 12.3.1 and the Seller's declared Suspension of Energy Deliveries is accepted by Idaho Power, the Net Energy Amount as specified in paragraph 6.2 for the specific month in which the reduction or suspension under paragraph 12.2.1 or 12.3.1 occurs will be reduced in accordance with the following:

Where:

NEA = Current Month's Net Energy Amount (Paragraph 6.2)



This Adjusted Net Energy Amount will be used in applicable Surplus Energy calculations for only the specific month in which Idaho Power was excused from accepting the Seller's Net Energy or the Seller declared a Suspension of Energy.

6.3 Unless excused by an event of Force Majeure, Seller's failure to deliver Net Energy in any Contract Year in an amount equal to at least ten percent (10%) of the sum of the Initial Year Net Energy Amounts as specified in paragraph 6.2 shall constitute an event of default.

ARTICLE VII: PURCHASE PRICE AND METHOD OF PAYMENT

- 7.1 <u>Base Energy Heavy Load Purchase Price</u> For all Base Energy received during Heavy Load Hours, Idaho Power will pay the non-levelized energy price as specified in Appendix E.
- 7.2 <u>Base Energy Light Load Purchase Price</u> For all Base Energy received during Light Load Hours,
 Idaho Power will pay the non-levelized energy price as specified in Appendix E.

- 7.3 <u>All Hours Energy Price</u> The price to be used in the calculation of the Surplus Energy Price and Delay Damage Price shall be the non-levelized energy price as specified in Appendix E.
- 7.4 <u>Surplus Energy Price</u> For all Surplus Energy, Idaho Power shall pay to the Seller the current month's Market Energy Reference Price or the All Hours Energy Price specified in Appendix E, whichever is lower.
- 7.5 <u>Inadvertent Energy</u>
 - 7.5.1 Inadvertent Energy is electric energy produced by the Facility, expressed in kWh, which the Seller delivers to Idaho Power at the Point of Delivery that exceeds 10,000 kW multiplied by the hours in the specific month in which the energy was delivered. (For example January contains 744 hours. 744 hours times 10,000 kW = 7,440,000 kWh. Energy delivered in January in excess of 7,440, 000 kWh in this example would be Inadvertent Energy.)
 - 7.5.2 Although Seller intends to design and operate the Facility to generate no more than
 10 average MW monthly and therefore does not intend to generate Inadvertent
 Energy, Idaho Power will accept Inadvertent Energy that does not exceed the
 Maximum Capacity Amount but will not purchase or pay for Inadvertent Energy.
 - 7.5.3 If the Facility delivers Inadvertent Energy to Idaho Power for 2 consecutive months and/or in any 3 months during a Contract Year will be a Material Breach of this Agreement and Idaho Power may terminate this Agreement within sixty (60) days after the Material Breach has occurred.
- 7.6 <u>Payment Due Date</u> Undisputed Energy payments, less any payments due to Idaho Power will be disbursed to the Seller within thirty (30) days of the date which Idaho Power receives and accepts the documentation of the monthly Net Energy actually delivered to Idaho Power as specified in Appendix A.
- 7.7 <u>Continuing Jurisdiction of the Commission</u>. This Agreement is a special contract and, as such, the rates, terms and conditions contained in this Agreement will be construed in accordance with <u>Idaho Power Company v. Idaho Public Utilities Commission and Afton Energy, Inc.</u>, 107 Idaho

781, 693 P.2d 427 (1984), <u>Idaho Power Company v. Idaho Public Utilities Commission</u>, 107
Idaho 1122, 695 P.2d 1 261 (1985), <u>Afton Energy, Inc, v. Idaho Power Company</u>, 111 Idaho 925,
729 P.2d 400 (1986), Section 210 of the Public Utility Regulatory Policies Act of 1978 and 18
CFR §292.303-308

ARTICLE VIII: ENVIRONMENTAL ATTRIBUTES

8.1 Pursuant to Commission Order 32697 the Environmental Attributes and Renewable Energy Certificates as defined within this Agreement and directly associated with the production of energy from the Seller's Facility are owned by the Seller.

ARTICLE IX: FACILITY AND INTERCONNECTION

9.1 <u>Design of Facility</u> - Seller will design, construct, install, own, operate and maintain the Facility and any Seller-owned Interconnection Facilities so as to allow safe and reliable generation and delivery of Net Energy and Inadvertent Energy to the Idaho Power Point of Delivery for the full term of the Agreement in accordance with the GIA.

ARTICLE X: METERING AND TELEMETRY

- 10.1 <u>Metering</u> In accordance with the GIA and this Agreement Idaho Power shall, for the account of Seller, provide, install, and maintain Metering Equipment to be located at a mutually agreed upon location to record and measure power flows to Idaho Power. The Metering Equipment will be at the location and the type required to measure, record and report the Facility's Net Energy, Station Use, Inadvertent Energy and maximum energy deliveries (kW) at the Point of Delivery in a manner to provide Idaho Power adequate energy measurement data to administer this Agreement and to integrate this Facility's energy production into the Idaho Power electrical system.
- 10.2 <u>Telemetry</u> In accordance with the GIA and this Agreement, Idaho Power will install, operate and maintain at Seller's expense communications and telemetry equipment which will be capable

of providing Idaho Power with continuous instantaneous telemetry of Seller's Net Energy and Inadvertent Energy produced and delivered to the Idaho Power Point of Delivery to Idaho Power's Designated Dispatch Facility.

ARTICLE XI - RECORDS

- 11.1 <u>Maintenance of Records</u> Seller shall maintain at the Facility or such other location mutually acceptable to the Parties adequate total generation, Net Energy, Station Use, Inadvertent Energy and maximum generation (kW) records in a form and content acceptable to Idaho Power.
- 11.2 <u>Inspection</u> Either Party, after reasonable notice to the other Party, shall have the right, during normal business hours, to inspect and audit any or all generation, Net Energy, Station Use, Inadvertent Energy and maximum generation (kW) records pertaining to the Seller's Facility.

ARTICLE XII: OPERATIONS

12.1 <u>Communications</u> - Idaho Power and the Seller shall maintain appropriate operating communications through Idaho Power's Designated Dispatch Facility in accordance with the GIA.

12.2 Acceptance of Energy -

- 12.2.1 Idaho Power shall be excused from accepting and paying for Net Energy or accepting Inadvertent Energy which would have otherwise been produced by the Facility and delivered by the Seller to the Point of Delivery:
 - a.) If energy deliveries are interrupted due an event of Force Majeure or Forced Outage.
 - b.) If interruption of energy deliveries is allowed by Section 210 of the
 Public Utility Regulatory Policies Act of 1978 and 18 CFR §292.304
 - c.) If temporary disconnection and/or interruption of energy deliveries is in accordance with Schedule 72 or other provisions as specified within the GIA.

- d.) If Idaho Power determines that curtailment, interruption or reduction of Net Energy or Inadvertent Energy deliveries is necessary because of line construction, electrical system maintenance requirements, emergencies, electrical system operating conditions, electrical system reliability emergencies on its system, or as otherwise required by Prudent Electrical Practices.
- 12.2.2 If, in the reasonable opinion of Idaho Power, Seller's operation of the Facility or Interconnection Facilities is unsafe or may otherwise adversely affect Idaho Power's equipment, personnel or service to its customers, Idaho Power may temporarily disconnect the Facility from Idaho Power's transmission/distribution system as specified within the GIA or Schedule 72 or take such other reasonable steps as Idaho Power deems appropriate.
- 12.2.3 Under no circumstances will the Seller deliver energy from the Facility to the Point of Delivery in an amount that exceeds the Maximum Capacity Amount at any moment in time. Seller's failure to limit deliveries to the Maximum Capacity Amount will be a Material Breach of this Agreement.
- 12.2.4 If Idaho Power is unable to accept the energy from this Facility and is not excused from accepting the Facility's energy, Idaho Power's damages shall be limited to only the value of the estimated energy that Idaho Power was unable to accept valued at the applicable energy prices specified in Appendix E. Idaho Power will have no responsibility to pay for any other costs, lost revenue or consequential damages the Facility may incur.
- 12.3 <u>Seller Declared Suspension of Energy Deliveries</u>
 - 12.3.1 If the Seller's Facility experiences a Forced Outage is not caused by an event of Force Majeure, Seller may, after giving notice as provided in paragraph 12.3.2 below, temporarily suspend all deliveries of Net Energy to Idaho Power from the Facility or from individual generation unit(s) within the Facility impacted by the Forced Outage for a period of not less than 48 hours to correct the Forced Outage condition ("Declared

Suspension of Energy Deliveries"). The Seller's Declared Suspension of Energy Deliveries will begin at the start of the next full hour following the Seller's telephone notification as specified in paragraph 12.3.2 and will continue for the time as specified (not less than 48 hours) in the written notification provided by the Seller. In the month(s) in which the Declared Suspension of Energy occurred, the Net Energy Amount will be adjusted as specified in paragraph 6.2.4.

- 12.3.2 If the Seller desires to initiate a Declared Suspension of Energy Deliveries as provided in paragraph 12.3.1, the Seller will notify the Designated Dispatch Facility by telephone. The beginning hour of the Declared Suspension of Energy Deliveries will be at the earliest the next full hour after making telephone contact with Idaho Power. The Seller will, within 24 hours after the telephone contact, provide Idaho Power a written notice in accordance with Article XXV that will contain the beginning hour and duration of the Declared Suspension of Energy Deliveries and a description of the conditions that caused the Seller to initiate a Declared Suspension of Energy Deliveries. Idaho Power will review the documentation provided by the Seller to determine Idaho Power's acceptance of the described Forced Outage as qualifying for a Declared Suspension of Energy Deliveries as specified in paragraph 12.3.1. Idaho Power's acceptance of the Seller's Forced Outage as an acceptable Forced Outage will be based upon the clear documentation provided by the Seller that the Forced Outage is not due do an event of Force Majeure or by neglect, disrepair or lack of adequate preventative maintenance of the Seller's Facility.
- 12.4 <u>Scheduled Maintenance</u> On or before January 31st of each calendar year, Seller shall submit a written proposed maintenance schedule of significant Facility maintenance for that calendar year and Idaho Power and Seller shall mutually agree as to the acceptability of the proposed schedule. The Parties determination as to the acceptability of the Seller's timetable for scheduled maintenance will take into consideration Prudent Electrical Practices, Idaho Power system requirements and the Seller's preferred schedule. Neither Party shall unreasonably withhold

acceptance of the proposed maintenance schedule.

- 12.5 <u>Maintenance Coordination</u> The Seller and Idaho Power shall, to the extent practical, coordinate their respective line and Facility maintenance schedules such that they occur simultaneously.
- 12.6 <u>Contact Prior to Curtailment</u> Idaho Power will make a reasonable attempt to contact the Seller prior to exercising its rights to interrupt interconnection or curtail deliveries from the Seller's Facility. Seller understands that in the case of emergency circumstances, real time operations of the electrical system, and/or unplanned events, Idaho Power may not be able to provide notice to the Seller prior to interruption, curtailment, or reduction of electrical energy deliveries to Idaho Power.

ARTICLE XIII: INDEMNIFICATION AND INSURANCE

- 13.1 <u>Indemnification</u> Each Party shall agree to hold harmless and to indemnify the other Party, its officers, agents, affiliates, subsidiaries, parent company and employees against all loss, damage, expense and liability to third persons for injury to or death of person or injury to property, proximately caused by the indemnifying Party's, (a) construction, ownership, operation or maintenance of, or by failure of, any of such Party's works or facilities used in connection with this Agreement, or (b) negligent or intentional acts, errors or omissions. The indemnifying Party shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying Party shall pay all documented costs, including reasonable attorney fees that may be incurred by the other Party in enforcing this indemnity.
- 13.2 <u>Insurance</u> During the term of this Agreement, Seller shall secure and continuously carry insurance as specified in Appendix F.

ARTICLE XIV: FORCE MAJEURE

14.1 As used in this Agreement, "Force Majeure" or "an event of Force Majeure" means any cause beyond the control of the Seller or of Idaho Power which, despite the exercise of due diligence, such Party is unable to prevent or overcome. Force Majeure includes, but is not limited to, acts of God, fire, flood, storms, wars, hostilities, civil strife, strikes and other labor disturbances, earthquakes, fires, lightning, epidemics, sabotage, or changes in law or regulation occurring after the effective date, which, by the exercise of reasonable foresight such party could not reasonably have been expected to avoid and by the exercise of due diligence, it shall be unable to overcome. Any human casued fluctuations and/or changes of the motive force and/or the fuel supply <u>is not</u> an event of Force Majeure. If either Party is rendered wholly or in part unable to perform its obligations under this Agreement because of an event of Force Majeure, both Parties shall be excused from whatever performance is affected by the event of Force Majeure, provided that:

- (1) The non-performing Party shall, as soon as is reasonably possible after the occurrence of the Force Majeure, give the other Party written notice describing the particulars of the occurrence.
- (2) The suspension of performance shall be of no greater scope and of no longer duration than is required by the event of Force Majeure.
- (3) No obligations of either Party which arose before the occurrence causing the suspension of performance and which could and should have been fully performed before such occurrence shall be excused as a result of such occurrence.

ARTICLE XV: LIABILITY; DEDICATION

- 15.1 <u>Limitation of Liability</u>. Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to, or any liability to any person not a Party to this Agreement. Neither party shall be liable to the other for any indirect, special, consequential, nor punitive damages, except as expressly authorized by this Agreement.
- 15.2 <u>Dedication</u>. No undertaking by one Party to the other under any provision of this Agreement shall constitute the dedication of that Party's system or any portion thereof to the Party or the public or affect the status of Idaho Power as an independent public utility corporation or Seller as an independent individual or entity.

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ARTICLE XVI: SEVERAL OBLIGATIONS

16.1 Except where specifically stated in this Agreement to be otherwise, the duties, obligations and liabilities of the Parties are intended to be several and not joint or collective. Nothing contained in this Agreement shall ever be construed to create an association, trust, partnership or joint venture or impose a trust or partnership duty, obligation or liability on or with regard to either Party. Each Party shall be individually and severally liable for its own obligations under this Agreement.

ARTICLE XVII: WAIVER

17.1 Any waiver at any time by either Party of its rights with respect to a default under this Agreement or with respect to any other matters arising in connection with this Agreement shall not be deemed a waiver with respect to any subsequent default or other matter.

ARTICLE XVIII: CHOICE OF LAWS AND VENUE

- 18.1 This Agreement shall be construed and interpreted in accordance with the laws of the State of Idaho without reference to its choice of law provisions.
- 18.2 Venue for any litigation arising out of or related to this Agreement will lie in the District Court of the Fourth Judicial District of Idaho in and for the County of Ada.

ARTICLE XIX: DISPUTES AND DEFAULT

- 19.1 <u>Disputes</u> All disputes related to or arising under this Agreement, including, but not limited to, the interpretation of the terms and conditions of this Agreement, will be submitted to the Commission for resolution.
- 19.2 Notice of Default
 - 19.2.1 <u>Defaults.</u> If either Party fails to perform any of the terms or conditions of this Agreement (an "event of default"), the nondefaulting Party shall cause notice in writing to be given to the defaulting Party, specifying the manner in which such

default occurred. If the defaulting Party shall fail to cure such default within the sixty (60) days after service of such notice, or if the defaulting Party reasonably demonstrates to the other Party that the default can be cured within a commercially reasonable time but not within such sixty (60) day period and then fails to diligently pursue such cure, then the nondefaulting Party may, at its option, terminate this Agreement and/or pursue its legal or equitable remedies.

- 19.2.2 <u>Material Breaches</u> The notice and cure provisions in paragraph 19.2.1 do not apply to defaults identified in this Agreement as Material Breaches. Material Breaches must be cured as expeditiously as possible following occurrence of the breach or if a specific cure and/or inability to cure is identified by this Agreement for the specific Material Breach then that cure shall apply.
- 19.3 Prior to the Operation Date and thereafter for the full term of this Agreement, Seller will provideIdaho Power with the following:
 - 19.3.1 <u>Insurance</u> Evidence of compliance with the provisions of Appendix F. If Seller fails to comply, such failure will be a Material Breach.
 - 19.3.2 Engineer's Certifications Every three (3) years after the Operation Date, Seller will supply Idaho Power with a Certification of Ongoing Operations and Maintenance (O&M) from a Registered Professional Engineer licensed in the State of Idaho, which Certification of Ongoing O & M shall be in the form specified in Appendix C. Seller's failure to supply the required certificate will be an event of default. Such a default may only be cured by Seller providing the required certificate; and
 - 19.3.3 <u>Licenses and Permits</u> During the full term of this Agreement, Seller shall maintain compliance with all permits and licenses described in paragraph 4.1.1 of this Agreement. In addition, Seller will supply Idaho Power with copies of any new or additional permits or licenses. At least every fifth Contract Year, Seller will update the documentation described in Paragraph 4.1.1. If at any time Seller fails to maintain compliance with the permits and licenses described in paragraph 4.1.1 or to provide

the documentation required by this paragraph, such failure will be an event of default and may <u>only</u> be cured by Seller submitting to Idaho Power evidence of compliance from the permitting agency.

ARTICLE XX: GOVERNMENTAL AUTHORIZATION

20.1 This Agreement is subject to the jurisdiction of those governmental agencies having control over either Party of this Agreement.

ARTICLE XXI: COMMISSION ORDER

21.1 This Agreement shall become finally effective upon the Commission's approval of all terms and provisions hereof without change or condition and declaration that all payments to be made to Seller hereunder shall be allowed as prudently incurred expenses for ratemaking purposes.

ARTICLE XXII: SUCCESSORS AND ASSIGNS

22.1 This Agreement and all of the terms and provisions hereof shall be binding upon and inure to the benefit of the respective successors and assigns of the Parties hereto, except that no assignment hereof by either Party shall become effective without the written consent of both Parties being first obtained. Such consent shall not be unreasonably withheld. Notwithstanding the foregoing, any party which Idaho Power may consolidate, or into which it may merge, or to which it may convey or transfer substantially all of its electric utility assets, shall automatically, without further act, and without need of consent or approval by the Seller, succeed to all of Idaho Power's rights, obligations and interests under this Agreement. This article shall not prevent a financing entity with recorded or secured rights from exercising all rights and remedies available to it under law or contract. Idaho Power shall have the right to be notified by the financing entity that it is exercising such rights or remedies.

ARTICLE XXIII: MODIFICATION

23.1 No modification to this Agreement shall be valid unless it is in writing and signed by both Parties

and subsequently approved by the Commission.

ARTICLE XXIV: TAXES

24.1 Each Party shall pay before delinquency all taxes and other governmental charges which, if failed to be paid when due, could result in a lien upon the Facility or the Interconnection Facilities.

ARTICLE XXV: NOTICES

25.1 All written notices under this Agreement shall be directed as follows and shall be considered delivered when faxed, e-mailed and confirmed with deposit in the U.S. Mail, first-class, postage prepaid, as follows:

To Seller:

Original document to:

E-mail:

Telephone: Cell:

To Idaho Power:

Original document to:

Vice President, Power Supply Idaho Power Company PO Box 70 Boise, Idaho 83707 Email:

Copy of document to:

Cogeneration and Small Power Production

Idaho Power Company PO Box 70 Boise, Idaho 83707 E-mail:

Either Party may change the contact person and/or address information listed above, by providing written notice from an authorized person representing the Party.

ARTICLE XXVI: ADDITIONAL TERMS AND CONDITIONS

- 26.1 Equal Employment. During performance pursuant to this Agreement, Seller agrees to comply with all applicable equal employment opportunity, small business, and affirmative action laws and regulations. All Equal Employment Opportunity and affirmative action laws and regulations are hereby incorporated by this reference, including provisions of 38 U.S.C. § 4212, Executive Order 11246, as amended, and any subsequent executive orders or other laws or regulations relating to equal opportunity for employment on government contracts. To the extent this Agreement is covered by Executive Order 11246, the Equal Opportunity Clauses contained in 41 C.F.R. 60-1.4, 41 C.F.R. 60-250.5, and 41 CFR 60-741.5 are incorporated herein by reference.
- 26.2 Prior to the Seller executing this Agreement, the Seller shall have:
 - a) Filed for interconnection of this Facility and is in compliance with all payments and requirements of the interconnection process.
 - b) Received and accepted an interconnection and transmission capacity feasibility study for this Facility.
 - c) Acknowledged responsibility for all interconnection costs and any costs associated with acquiring adequate firm transmission capacity to enable the project to be classified as an Idaho Power firm network resource. If final interconnection or transmission studies are not complete at the time the Seller executes this Agreement, the Seller understands that the Seller's obligations to pay Delay and Termination Damages associated with the projects failure to achieve the Operation Date by the Scheduled Operation Date as specified in this Agreement is not relieved by final interconnection or transmission - 26-

costs, processes or schedules.

- d) Commission Order 32697 provides different published avoided costs for Hydro projects, Canal Drop Hydro projects, Solar Projects, Wind Projects and Other Projects. The Seller shall provide acceptable and verifiable evidence to Idaho Power that demonstrates the Facility is eligible for the published avoided costs requested by the Seller and contained within this Agreement.
- 26.3 This Agreement includes the following appendices, which are attached hereto and included by reference:

Appendix A	-	Generation Scheduling and Reporting
Appendix B	-	Facility and Point of Delivery
Appendix C	-	Engineer's Certifications
Appendix D	-	Forms of Liquid Security
Appendix E	-	Canal Drop Energy Prices
Appendix F	-	Insurance Requirements

ARTICLE XXVII: SEVERABILITY

27.1 The invalidity or unenforceability of any term or provision of this Agreement shall not affect the validity or enforceability of any other terms or provisions and this Agreement shall be construed in all other respects as if the invalid or unenforceable term or provision were omitted.

ARTICLE XXVIII: COUNTERPARTS

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

ARTICLE XXIX: ENTIRE AGREEMENT

29.1 This Agreement constitutes the entire Agreement of the Parties concerning the subject matter hereof and supersedes all prior or contemporaneous oral or written agreements between the Parties concerning the subject matter hereof. IN WITNESS WHEREOF, The Parties hereto have caused this Agreement to be executed

in their respective names on the dates set forth below:

Idaho Power Company

By

By

Lisa A Grow Sr. Vice President, Power Supply

Dated

Dated

"Idaho Power"

"Seller"

APPENDIX A

A –1 MONTHLY POWER PRODUCTION AND SWITCHING REPORT

At the end of each month the following required documentation will be submitted to:

Idaho Power Company Attn: Cogeneration and Small Power Production PO Box 70 Boise, Idaho 83707

The meter readings required on this report will be the readings on the Idaho Power Meter Equipment measuring the Facility's total energy production and Station Usage delivered to Idaho Power and the maximum generated energy (kW) as recorded on the Metering Equipment and/or any other required energy measurements to adequately administer this Agreement. This document shall be the document to enable Idaho Power to begin the energy payment calculation and payment process. The meter readings on this report may not be used to calculate the actual payment, but instead will be a check of the automated meter reading information that will be gathered as described in item A-2 below:
Idaho Power Company

Cogeneration and Small Power Production

MONTHLY POWER PRODUCTION AND SWITCHING REPORT

			Μ	lonth	Y	ear		
Project N	ame				Project Number:			
Address					Phone Number:			
City			State	Zip				
			Facility <u>Output</u>	Station <u>Usage</u>				Metered hum Generation
	f Month kWh	Meter Number: Meter Reading: hth kWh Meter: Difference:						kW
	kWh	Aeter Constant: for the Month: etered Demand:				=	Net	<u>Generation</u>
Bre	aker Opening	Record			Breal	ker Clo	osing Re	ecord
<u>Date</u>	Time	<u>Meter</u>	* <u>R</u>	<u>eason</u>	<u>Date</u>		i <u>me</u>	<u>Meter</u>
1 La 2 Fo 3 Di 4 Sc 5 Te 6 Ca		PCo System tenance		true and co above mon and comple	by certify that the prrect as of Midnigl th and that the swit ete as required by t to which I am a Pa	nt on th tching he Ene	ne last d record	lay of the is accurate

Signature

Date

A-2 AUTOMATED METER READING COLLECTION PROCESS

Monthly, Idaho Power will use the provided Metering and Telemetry equipment and processes to collect the meter reading information from the Idaho Power provided Metering Equipment that measures the Net Energy and energy delivered to supply Station Use for the Facility recorded at 12:00 AM (Midnight) of the last day of the month.

The meter information collected will include but not be limited to energy production, Station Use, the maximum generated power (kW) and any other required energy measurements to adequately administer this Agreement.

A-3 SELLER CONTACT INFORMATION

Seller's Contact Information

Project Management

Name:	
Telephone Number:	
Cell Phone:	

24-Hour Project Operational Contact

Name:	
Telephone Number:	
Cell Phone:	

Project On-site Contact information

Name:	
Telephone Number:	

APPENDIX B

FACILITY AND POINT OF DELIVERY

Project Name:

Project Number: _____

B-1 DESCRIPTION OF FACILITY

B-2

B-3

(Must include the Nameplate Capacity rating and VAR capability (both leading and lagging) of all generation units to be included in the Facility.)

Nameplate:				
Var Capability (Both leading and lagging) Leading is Lagging is				
LOCATION OF FACILITY				
Near:				
Actual or nearest physical street address				
GPS Coordinates: St	ate:	County:		
Description of Interconnection Location:				
SCHEDULED FIRST ENERGY AND OPERATION DATE				
Seller has selecteda	as the Scheduled	First Energy Date.		
Seller has selecteda	as the Scheduled	Operation Date.		
In making these selections, Seller recognizes that adequate testing of the Facility and completion				
of all requirements in paragraph 5.2 of this Agreement must be completed prior to the project				
being granted an Operation Date.				

B-4 MAXIMUM CAPACITY AMOUNT:

This value will be ______ MW which is consistent with the value provided by the Seller to Idaho Power in accordance with the GIA. This value is the maximum energy (MW) that potentially could be delivered by the Seller's Facility to the Idaho Power electrical system at any moment in time.

B-5 POINT OF DELIVERY

"Point of Delivery" means, unless otherwise agreed by both Parties, the point of where the Seller's Facility energy is delivered to the Idaho Power electrical system. The GIA will determine the specific Point of Delivery for this Facility. The Point of Delivery identified by the GIA will become an integral part of this Agreement.

B-6 LOSSES

If the Idaho Power Metering equipment is capable of measuring the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, no Losses will be calculated for this Facility. If the Idaho Power Metering Equipment is unable to measure the exact energy deliveries by the Seller to the Idaho Power electrical system at the Point of Delivery, a Losses calculation will be established to measure the energy losses (kWh) between the Seller's Facility and the Idaho Power Point of Delivery. This loss calculation will be initially set at 2% of the kWh energy production recorded on the Facility generation metering equipment. At such time as Seller provides Idaho Power with the electrical equipment specifications (transformer loss specifications, conductor sizes, etc.) of all of the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power will configure a revised loss calculation formula to be agreed to by both parties and used to calculate the kWh Losses for the remaining term of the Agreement. If at any time during the term of this Agreement, Idaho Power determines that the loss calculation does not correctly reflect the actual kWh losses attributed to the electrical equipment between the Facility and the Idaho Power electrical system, Idaho Power may adjust the calculation and retroactively adjust the previous month's kWh loss calculations.

B-7 METERING AND TELEMETRY

The GIA and this Agreement will determine the specific metering and telemetry requirements for this Facility. At the minimum the Metering Equipment and Telemetry equipment must be able to provide and record hourly energy deliveries to the Point of Delivery and any other energy measurements required to administer this Agreement. These specifications will include but not be limited to equipment specifications, equipment location, Idaho Power provided equipment, Seller provided equipment, and all costs associated with the equipment, design and installation of the Idaho Power provided equipment. Seller will arrange for and make available at Seller's cost communication circuit(s) compatible with Idaho Power's communications equipment and dedicated to Idaho Power's use, terminating at Idaho Power's facility capable of providing Idaho Power with continuous instantaneous information on the Facility's energy production. Idaho Power provided equipment will be owned and maintained by Idaho Power, with total cost of purchase, installation, operation, and maintenance, including administrative cost to be reimbursed to Idaho Power by the Seller. Payment of these costs will be in accordance with the GIA and the total metering cost will be included in the calculation of the Monthly Operation and Maintenance Charges specified in the GIA or Schedule 72.

B-8 NETWORK RESOURCE DESIGNATION

Idaho Power cannot accept or pay for generation from this Facility until a Network Resource Designation ("NRD") application has been accepted by Idaho Power's Delivery business unit. Federal Energy Regulatory Commission ("FERC") rules require Idaho Power to prepare and submit the NRD. Because much of the information Idaho Power needs to prepare the NRD is specific to the Seller's Facility, Idaho Power's ability to file the NRD in a timely manner is contingent upon timely receipt of the required information from the Seller. Prior to Idaho Power beginning the process to enable Idaho Power to submit a request for NRD status for this Facility, the Seller shall have completed all requirements as specified in Paragraph 5.7 of this Agreement. Seller's failure to provide complete and accurate information in a timely manner can

significantly impact Idaho Power's ability and cost to attain the NRD designation for the Seller's Facility and the Seller shall bear the costs of any of these delays that are a result of any action or inaction by the Seller.

APPENDIX C

ENGINEER'S CERTIFICATION

OF

OPERATIONS & MAINTENANCE POLICY

The undersigned ______, on behalf of himself/herself and ______, hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows:

1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho.

That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between
 Idaho Power as Buyer, and _______as Seller, dated ______.

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as Idaho Power Company Facility No. _____ and is hereinafter referred to as the "Project."

4. That the Project, which is commonly known as the _____Project, is located in

Section _____ Township _____ Range _____, Boise Meridian, _____ County, Idaho.

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a year period.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has reviewed and/or supervised the review of the Policy for Operation and Maintenance ("O&M") for this Project and it is his professional opinion that, said Project has been designed and built to appropriate standards, adherence to said O&M Policy will result in the Project's producing at or near the design electrical output, efficiency and plant factor for the full Contact Term of

_____years.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement,

is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his/her knowledge and therefore sets his/her hand and seal below.

By_____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

ONGOING OPERATIONS AND MAINTENANCE

The undersigned ______, on behalf of himself/herself and ______ hereinafter collectively referred to as "Engineer," hereby states and certifies to the Seller as follows:

1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho.

That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement," between
 Idaho Power as Buyer, and ______ as Seller, dated ______.

3. That the cogeneration or small power production project which is the subject of the Agreement and this Statement is identified as Idaho Power Company Facility No. _____ and hereinafter referred to as the "Project".

 4.
 That the Project, which is commonly known as the ______Project, is located in

 Section
 Township
 Range
 , Boise Meridian,
 County, Idaho.

5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a ______ year period.

6. That Engineer has substantial experience in the design, construction and operation of electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project.

8. That Engineer has made a physical inspection of said Project, its operations and maintenance records since the last previous certified inspection. The Engineer certifies, based on the Project's appearance and the information provided by the Project, that the Project's ongoing O&M has been completed in accordance with said O&M Policy; that it is in reasonably good operating condition; and it is in the Engineer's professional opinion that if adherence to said O&M Policy continues, the Project will continue producing at or near its design electrical output, efficiency and plant factor for the remaining years of the Agreement.

9. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, is relying on Engineer's representations and opinions contained in this Statement.

10. That Engineer certifies that the above statements are complete, true and accurate to the best of his/her knowledge and therefore sets his/her hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX C

ENGINEER'S CERTIFICATION

OF

DESIGN & CONSTRUCTION ADEQUACY

The undersigned , on behalf of himself/herself and hereinafter collectively referred to as "Engineer", hereby states and certifies to Idaho Power as follows: 1. That Engineer is a Licensed Professional Engineer in good standing in the State of Idaho. 2. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement", between Idaho Power as Buyer, and as Seller, dated 3. That the cogeneration or small power production project, which is the subject of the Agreement and this Statement, is identified as Idaho Power Company Facility No and is hereinafter referred to as the "Project". That the Project, which is commonly known as the _____ Project, is located in 4. Section Township Range , Boise Meridian, County, Idaho. 5. That Engineer recognizes that the Agreement provides for the Project to furnish electrical energy to Idaho Power for a year period. 6. That Engineer has substantial experience in the design, construction and operation of

electric power plants of the same type as this Project.

7. That Engineer has no economic relationship to the Design Engineer of this Project and has made the analysis of the plans and specifications independently.

8. That Engineer has reviewed the engineering design and construction of the Project, including the civil work, electrical work, generating equipment, prime mover conveyance system, Seller furnished Interconnection Facilities and other Project facilities and equipment.

- 40-

9. That the Project has been constructed in accordance with said plans and specifications, all applicable codes and consistent with Prudent Electrical Practices as that term is described in the Agreement.

10. That the design and construction of the Project is such that with reasonable and prudent operation and maintenance practices by Seller, the Project is capable of performing in accordance with the terms of the Agreement and with Prudent Electrical Practices for a _____ year period.

11. That Engineer recognizes that Idaho Power, in accordance with paragraph 5.2 of the Agreement, in interconnecting the Project with its system, is relying on Engineer's representations and opinions contained in this Statement.

12. That Engineer certifies that the above statements are complete, true and accurate to the best of his/her knowledge and therefore sets his/her hand and seal below.

By _____

(P.E. Stamp)

Date _____

APPENDIX D

FORMS OF LIQUID SECURITY

The Seller shall provide Idaho Power with commercially reasonable security instruments such as Cash, Cash Escrow Security, Guarantee or Letter of Credit as those terms are defined below or other forms of liquid financial security that would provide readily available cash to Idaho Power to satisfy the Security Deposit requirement and any other security requirements within this Agreement.

For the purpose of this Appendix D, the term "Credit Requirements" shall mean acceptable financial creditworthiness of the entity providing the security instrument in relation to the term of the obligation in the reasonable judgment of Idaho Power, provided that any guarantee and/or Letter of Credit issued by any other entity with a short-term or long-term investment grade credit rating by Standard & Poor's Corporation or Moody's Investor Services, Inc. shall be deemed to have acceptable financial creditworthiness.

- Cash Seller shall deposit cash in the amount of the required Security Deposit with Idaho Power. Idaho Power will not be responsible to calculate of pay any interest on these funds deposited with Idaho Power.
- Cash Escrow Security Seller shall deposit funds in an escrow account established by the Seller in a banking institution acceptable to both Parties equal to the Security Deposit. The Seller shall be responsible for all costs, and receive any interest earned associated with establishing and maintaining the escrow account(s).
- Guarantee or Letter of Credit Security Seller shall post and maintain in an amount equal to the Security Deposit: (a) a guaranty from a party that satisfies the Credit Requirements, in a - 42-

form acceptable to Idaho Power at its discretion, or (b) an irrevocable Letter of Credit in a form acceptable to Idaho Power, in favor of Idaho Power. The Letter of Credit will be issued by a financial institution acceptable to both parties. The Seller shall be responsible for all costs associated with establishing and maintaining the Guarantee(s) or Letter(s) of Credit.

APPENDIX E

CANAL DROP HYDRO ENERGY PRICES

E-1 <u>Base Energy Heavy Load Purchase Price</u> – For all Base Energy received during Heavy Load Hours, Idaho Power will pay the non-levelized energy price in accordance with Commission Errata to Order 32697, dated January 2nd, 2013 with seasonalization factors applied:

Year	Season 1 - (73.50 %) Mills/kWh	Season 2 - (120.00 %) Mills/kWh	Season 3 - (100.00 %) Mills/kWh
2013	24.69	40.31	33.59
2014	28.09	45.86	38.22
2015	62.14	101.45	84.54
2016	63.41	103.53	86.27
2017	64.75	105.71	88.09
2018	66.25	108.16	90.13
2019	68.02	111.05	92.54
2020	69.32	113.18	94.32
2021	72.31	118.06	98.38
2022	75.57	123.38	102.81
2023	78.21	127.69	106.41
2024	80.18	130.90	109.09
2025	81.95	133.80	111.50
2026	84.20	137.47	114.56
2027	87.09	142.18	118.49
2028	89.41	145.97	121.64
2029	91.48	149.35	124.46
2030	94.03	153.52	127.93
2031	96.70	157.87	131.56
2032	102.11	166.71	138.92
2033	106.01	173.07	144.23
2034	110.07	179.71	149.75

E-2 <u>Base Energy Light Load Purchase Price</u> – For all Base Energy received during Heavy Load Hours, Idaho Power will pay the non-levelized energy price in accordance with Commission Errata to Order 32697, dated January 2nd, 2013 with seasonalization factors applied:

Year	Season 1 - (73.50 %) Mills/kWh	Season 2 - (120.00 %) Mills/kWh	Season 3 - (100.00 %) Mills/kWh
2013	19.34	31.58	26.31
2014	22.74	37.12	30.94
2015	56.78	92.71	77.26
2016	58.06	94.79	78.99
2017	59.39	96.97	80.81
2018	60.90	99.42	82.85
2019	62.66	102.31	85.26
2020	63.97	104.45	87.04
2021	66.96	109.32	91.10
2022	70.22	114.64	95.53
2023	72.86	118.95	99.13
2024	74.83	122.17	101.81
2025	76.60	125.06	104.22
2026	78.85	128.73	107.28
2027	81.74	133.45	111.21
2028	84.06	137.24	114.36
2029	86.13	140.62	117.18
2030	88.68	144.78	120.65
2031	91.34	149.13	124.28
2032	96.76	157.97	131.64
2033	100.65	164.33	136.95
2034	104.72	170.97	142.47

E-3 <u>All Hours Energy Price</u> – The price to be used in the calculation of the Surplus Energy Price and Delay Damage Price shall be the non-levelized energy price in accordance with Commission Errata to Order 32697, dated January 2nd, 2013 with seasonalization factors applied:

	Season 1 - (73.50 %)	Season 2 - (120.00 %)	Season 3 - (100.00 %)
Year	Mills/kWh	Mills/kWh	Mills/kWh
<mark>2013</mark>	<mark>22.31</mark>	<mark>36.43</mark>	<mark>30.35</mark>
<mark>2014</mark>	<mark>25.71</mark>	<mark>41.97</mark>	<mark>34.98</mark>
<mark>2015</mark>	<mark>59.75</mark>	<mark>97.56</mark>	<mark>81.30</mark>
<mark>2016</mark>	<mark>61.03</mark>	<mark>99.64</mark>	<mark>83.03</mark>
<mark>2017</mark>	<mark>62.36</mark>	<mark>101.82</mark>	<mark>84.85</mark>
<mark>2018</mark>	<mark>63.86</mark>	<mark>104.27</mark>	<mark>86.89</mark>
<mark>2019</mark>	<mark>65.63</mark>	<mark>107.16</mark>	<mark>89.30</mark>
<mark>2020</mark>	<mark>66.94</mark>	<mark>109.29</mark>	<mark>91.08</mark>
<mark>2021</mark>	<mark>69.93</mark>	<mark>114.17</mark>	<mark>95.14</mark>
<mark>2022</mark>	<mark>73.19</mark>	<mark>119.49</mark>	<mark>99.57</mark>
<mark>2023</mark>	<mark>75.83</mark>	<mark>123.80</mark>	<mark>103.17</mark>
<mark>2024</mark>	<mark>77.80</mark>	<mark>127.02</mark>	<mark>105.85</mark>
<mark>2025</mark>	<mark>79.57</mark>	<mark>129.91</mark>	<mark>108.26</mark>
<mark>2026</mark>	<mark>81.82</mark>	<mark>133.58</mark>	<mark>111.32</mark>
<mark>2027</mark>	<mark>84.71</mark>	<mark>138.30</mark>	<mark>115.25</mark>
<mark>2028</mark>	<mark>87.03</mark>	<mark>142.09</mark>	<mark>118.40</mark>
<mark>2029</mark>	<mark>89.10</mark>	<mark>145.47</mark>	<mark>121.22</mark>
<mark>2030</mark>	<mark>91.65</mark>	<mark>149.63</mark>	<mark>124.69</mark>
<mark>2031</mark>	<mark>94.31</mark>	<mark>153.98</mark>	<mark>128.32</mark>
<mark>2032</mark>	<mark>99.73</mark>	<mark>162.82</mark>	<mark>135.68</mark>
<mark>2033</mark>	<mark>103.62</mark>	<mark>169.18</mark>	<mark>140.99</mark>
<mark>2034</mark>	<mark>107.69</mark>	<mark>175.82</mark>	<mark>146.52</mark>

APPENDIX F

INSURANCE REQUIREMENTS

The Seller shall secure and continuously carry insurance as specified within this Appendix for the term of the Agreement.

Insurance Requirements:

- 1. All insurance required by this Agreement shall be placed with an insurance company with an A.M. Best Company rating of A- or better.
- 2. If the insurance coverage required in this Appendix is cancelled, materially changed or lapses for any reason, the Seller will immediately notify Idaho Power in writing. This notice will advise Idaho Power of the specific reason for cancellation, material change or lapse and the steps being taken to comply with these Insurance Requirements. Failure to provide this notice and to comply with these Insurance Requirements within 5 days of the cancellation, material change or lapse will constitute a Material Breach and Idaho Power may terminate this Agreement.
- 3. Prior to the First Energy date and subsequently within 10 days of the annual anniversary of the Operation Date, the Seller shall provide a Certificate of Insurance in the name of Idaho Power Company and list Idaho Power Company as an Additional Insured Endorsement and Waiver of Subrogation Endorsement.
- 4. The Certificate of Insurance shall evidence the appropriate insurance coverage of Comprehensive General Liability Insurance for both bodily injury and property damage with limits equal to \$1,000,000, each occurrence, combined single limit. The deductible for such insurance shall be consistent with current Insurance Industry Utility practices for similar property.

CERTIFICATE OF SERVICE Docket No. UM 1610

I hereby certify that on February 19, 2013, I served the ADDITIONAL DIRECT TESTIMONY OF M. MARK STOKES ON BEHALF OF IDAHO POWER COMPANY upon all

parties of record in this proceeding by electronic mail only as all parties have waived paper

service.

Brittany Andrus Public Utility Commission of Oregon brittany.andrus@state.or.us

Stephanie S. Andrus Department of Justice Business Activities Section stephanie.andrus@state.or.us

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