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LISA D. NORDSTROM Lead Counsel Inordstrom@idahopower.com

November 17, 2016

# **VIA ELECTRONIC FILING**

Attention: Filing Center Public Utility Commission of Oregon 201 High Street SE, Suite 100 P.O. Box 1088 Salem, Oregon 97308-1088

> Re: Docket No. RE 141 Informational Filing Regarding Qualifying Facility Transaction – Energy Sales Agreement with Enerparc Solar Development, LLC, for Vale I Solar Project

Dear Filing Center:

Pursuant to OAR 860-029-0020(1), Idaho Power Company ("Idaho Power") hereby files a copy of the executed Oregon Standard Energy Sales Agreement between Idaho Power Company and Energarc Solar Development, LLC, for the Vale I Solar project. This agreement was entered into pursuant to the Public Utility Regulatory Policies Act of 1978 ("PURPA"). Under OAR 860-029-0020(1), a public utility must file a true copy of an executed agreement between the utility and PURPA qualifying facility. Idaho Power has been instructed by the Public Utility Commission of Oregon to make all such filings in Docket No. RE 141.

If you have any questions regarding the attached agreement or this letter, please do not hesitate to contact Donovan Walker at (208) 388-5317.

Sincerely,

Lin D. Madstrom

Lisa D. Nordstrom

LDN:csb Attachment

Brittany Andrus – w/attach (via e-mail) CC: Lisa F. Rackner – w/attach (via e-mail) Michael Darrington – w/attach (via e-mail) Mike Youngblood – w/attach (via e-mail)

# OREGON STANDARD

# ENERGY SALES AGREEMENT

# (Intermittent Resource)

# BETWEEN

# IDAHO POWER COMPANY

# AND

# ENERPARC SOLAR DEVELOPMENT, LLC

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### ENERGY SALES AGREEMENT

#### INTERMITTENT RESOURCE

(3 MW or Less)

## Vale I Solar

#### Project Number: 12963059

THIS AGREEMENT is entered into on this  $3/2^{t}$  day of October 20 16

between ENERPARC SOLAR DEVELOPMENT, LLC, a Delaware limited liability 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.
- 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 applicable prices specified in Appendix E.
- 1.6 "<u>Delay Cure Period</u>" twelve (12) months past the date which the non-defaulting Party has provided notice of Default as specified in paragraph 18.2.1 of this Agreement.
- 1.7 "Delay Damages" Replacement Energy (kWh) multiplied by (Replacement Energy Cost plus Replacement Energy Transaction Costs). These damages will be calculated and billed monthly for all months after the Scheduled Operation and until such time as the Operation Date is achieved or this Agreement is terminated.
- 1.8 "Designated Dispatch Facility" Idaho Power's Systems Operations Group, or any subsequent group designated by Idaho Power
- 1.9 "Downtime Hours" the number of hours in a single Contract Year for each generation unit within the Facility, measured in 10 minute increments, in which the generation unit is not in the "run" status or is in "run" status but faulted (including any reasonable delay in resetting a fault). Notwithstanding the previous sentence, Downtime Hours does not include minutes that the unit is unavailable due to (i) an event of Force Majeure; (ii) a default by Idaho Power under this Agreement; (iii) Lack of Prime Mover at times when the generation unit would otherwise be available (including the normal amount of time required by the generation unit to resume operations following a Lack of Prime Mover); or (iv) hours of planned maintenance per generation unit not to exceed 200 hours per generation unit per Contract Year.
- 1.10 "Facility" That electric generation facility described in Appendix B of this Agreement.
- 1.11 "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.
- 1.12 "<u>Generation Interconnection Process</u>" Idaho Power's generation interconnection application and engineering review process developed to ensure a safe and reliable generation

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interconnection in compliance with all applicable regulatory requirements, Prudent Electrical Practices and national safety standards.

- 1.13 "<u>Integration Charge</u>" the integration charge for this Agreement shall be as defined in the most recent Idaho Power acknowledged Integrated Resource Plan for each specific resource type, specified in Schedule 85 and included as Appendix E to this Agreement.
- 1.14 "<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.
- 1.15 "<u>Lack of Prime Mover</u>" temporary lack, due to natural causes of Sufficient Prime Mover. Lack of Prime Mover does not include Lack of Prime Mover due to voluntary actions taken by the Seller or by human caused events.
- 1.16 "Letter of Credit Security" Has the meaning set out in paragraph 4.1.6.2.
- 1.17 "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. The loss calculation formula will be as specified in Appendix B of this Agreement.
- 1.18 "Material Breach" A Default (paragraph 18.2.1) subject to paragraph 18.2.2.
- 1.19 "Mechanical Availability" measured for each Contract Year, the percentage of time that the Facility is capable of producing Net Energy during a Contract Year. The actual calculation being:

Mechanical Availability (%) = (((H \* N) - (DH \* N))/(H \* N)) \* 100

Where:

- H = number of hours in the Contract Year
   N = number of generation units comprising the Facility
   DH = Downtime Hours
- 1.20 "Mechanical Availability Guarantee" shall be as defined in paragraph 6.4.
- 1.21 "Mechanical Availability Damages" (Replacement Energy (kWh) multiplied by Replacement Energy Cost) plus Replacement Energy Transaction Costs. These damages will be calculated and billed annually for all Contract Years in which the Facility fails to achieve the Mechanical Availability Guarantee.

1.22 "<u>Mid-Columbia Market Energy Cost</u>" – 82.4% of the monthly arithmetic average of the Intercontinental Exchange ("ICE") daily firm Mid-C Peak Avg and Mid-C Off-Peak Avg reported prices.

The actual calculation being:

If the ICE Mid-Columbia Index reporting is discontinued by the reporting agency, both Parties will mutually agree upon a replacement index, which is similar to the ICE Mid-Columbia Index. The selected replacement index will be consistent with other similar agreements and a commonly used index by the electrical industry.

- 1.23 "<u>Monthly Energy Price</u>" A per kWh energy price calculated for each month of the Agreement equal to the ((applicable month's On-Peak price as specified in Appendix E multiplied by the On-Peak hours for the same month) plus (the Off-Peak price as specified in Appendix E multiplied by the Off-Peak hours in the same month)) divided by the total hours in the same month.
- 1.24 "<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.
- 1.25 "<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.
- 1.26 "<u>Off-Peak Hours</u>" The daily hours from hour ending 2300 0600 Mountain Time (8 hours), plus all other hours on all Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.

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- 1.27 "<u>On-Peak Hours</u>" The daily hours from hour ending 0700 2200 Mountain Time, (16 hours) excluding all hours on all Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.
- 1.28 "<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.
- 1.29 "Point of Delivery" The location specified in Appendix B, where Idaho Power's and the Seller's electrical facilities are interconnected.
- 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>Replacement Energy</u>" 1) For each day after the Scheduled Operation Date and prior to the Operation Date, Replacement Energy shall be equal to the Annual Net Energy Amount specified in paragraph 6.2 divided by 365, less Surplus Energy delivered to Idaho Power the same day. If this calculation results in a value less than 0 then the result shall be 0. 2) After the Operation Date and if the Facility's annually calculated Mechanical Availability is less than the Mechanical Availability Guarantee, Replacement Energy shall be expressed in kWh and calculated as follows: (MAG Mechanical Availability) \* Annual Net Energy Amount.

1.32 "<u>Replacement Energy Cost</u>" - Shall be Mid-Columbia Market Energy Cost minus the Monthly Energy Price. If the result of this calculation is less than \$0, then the result will be \$0,

- 1.33 "<u>Replacement Energy Transaction Costs</u>" costs Idaho Power could incur to purchase and receive Replacement Energy at the Replacement Energy Point of Delivery. These costs shall include but not be limited to reasonable administrative costs and transmission costs to deliver the Replacement Energy to Idaho Power at the Replacement Energy Point of Delivery.
- 1.34 "<u>Replacement Energy Point of Delivery</u>" shall be the Point of Delivery as specified in this Agreement unless Idaho Power is unable to accept market purchased energy equal to the quantity of Replacement Energy at this Point of Delivery. If Idaho Power is unable to accept market

purchased energy in this amount at this Point of Delivery, Idaho Power shall select another commonly used point of delivery for market energy purchases on Idaho Power's electrical system.

- 1.35 "Schedule 85" Idaho Power's Oregon Tariff No E-27, Schedule 85 in effect as of the effective date of this Agreement.
- 1.36 "<u>Scheduled Operation Date</u>" The date specified in Appendix B when Seller anticipates achieving the Operation Date. This date shall not be more than three (3) years after the date in which the Seller executes this Agreement or a later date only if both parties mutual consent to the later date.
- 1.37 "Season" The three periods identified in Schedule 85.
- 1.38 "<u>Senior Lien</u>" Has the meaning set out in paragraph 4.1.6.3.
- 1.39 "Station Use" 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.
- 1.40 "Step-In Rights" Has the meaning set out in paragraph 4.1.6.4.
- 1.41 "<u>Sufficient Prime Mover</u>" means prime mover (i.e. wind speed, water quantity or solar insolation) that is equal to or greater than the generation unit's manufacturer-specified minimum levels required for the generation unit to produce energy.
- 1.42 "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 1.42 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.
- 1.43 "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 any time 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.

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- 3.3 <u>FERC License (only applies to hydro projects)</u> 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 Security Requirements 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 proceeding 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.
  - 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

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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 shall not grant any person, other than the lending institution providing financing to the Seller for construction of the Facility

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

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- 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

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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 <u>20</u> (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 by the Scheduled Operation Date, Seller will pay Idaho Power Delay Damages until the Seller achieves the Operation Date or until the date this Agreement is terminated.
- 5.4 Seller's failure to achieve the Operation Date by the Scheduled Operation Date 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: <u>6,939,000</u> kWh
  - 6.2.2 Seller's Adjustment of Annual Net Energy Amounts
    - 6.2.2.1 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 (MAG)</u> Seller guarantees that beginning with the third Contract Year the annual Mechanical Availability of the Facility shall be no less than 90 percent.
  - 6.4.1 <u>MAG notification</u> within ten (10) days after the end of a Contract Year, the Seller shall provide Idaho Power with the Seller certified accurate Mechanical Availability calculations for the recently passed Contract Year. At the minimum the information provided to Idaho Power will include a summary record of the Contract Year's Generation Unit Downtime Hours, Lack of Prime Mover, Force Majeure events and any other information required to confirm the Seller's Mechanical Availability calculation.
  - 6.4.2 The Seller shall maintain detailed documentation of the Seller's Mechanical Availability calculation for a minimum of three (3) Contract Years.
  - 6.4.3 Idaho Power shall have the right to review and audit the documentation supporting the calculation of the Mechanical Availability at reasonable times at the Seller's Facility or other mutually agreed to location.

6.4.4 Failure of the Facility's Mechanical Availability to meet or exceed the Mechanical Availability Guarantee for two consecutive Contract Years shall be an Event of Default under this Agreement.

### ARTICLE VII: PURCHASE PRICE AND METHOD OF PAYMENT

- 7.1 Net Energy Purchase Price For the first fifteen (15) Contract Years the Seller shall be paid the On-Peak and Off-Peak prices, less any identified Integration Charge applicable to the Facility resource type as specified in Schedule 85 and included as Appendix E of this Agreement for Net Energy deliveries during On-Peak or Off-Peak hours. For all Net Energy delivered to Idaho Power after the first fifteen (15) Contract Years and for the remaining term of this Agreement, the Seller has selected Option \_\_2\_ from Schedule 85 as the basis for determining the purchase price. The Net Energy Purchase Price shall be calculated as specified in Schedule 85 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.
- <u>Surplus Energy Price</u> For all Surplus Energy, Idaho Power shall pay to the Seller 85% of the Mid-Columbia Market Energy Cost or the Off-Peak Net Energy Purchase Price as specified in Appendix E, whichever is lower.
- 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 1.24 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 the Eligibility Threshold set forth in Idaho Power's Schedule 85, P.U.C. ORE. No. E-27, then 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 all non-solar Facilities or for the fraction of total Net Energy delivered equal to 3,000 kW divided by

the Nameplate Capacity of the upgraded Facility for all solar Facilities 3 MW or less with standard contract rates. 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>Delay Damages Payment</u> –Delay Damages will be billed to the Seller monthly and Seller shall make payment in full within ten (10) business days of date of the billing. Failure to pay these damages as specified will be an Event of Default. Any unpaid amounts will be deducted from any payments to the project prior to disbursement of those payments.
- 7.5 Mechanical Availability Damages Payment –Mechanical Availability Damages will be billed to the Seller annually after the end of each Contract Year and Seller shall make payment in full within ten (10) business days of date of the billing. Failure to pay these damages as specified will be an Event of Default. Any unpaid amounts will be deducted from the next available payment to the project prior to disbursement.
- 7.6 Payment Due Date Energy payments (inclusive of Integration Charge) to the Seller including any deductions for unpaid Delay Damages, Mechanical Availability Damages or any other billings due Idaho Power will be disbursed within thirty (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.

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### 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 Indemnification - 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 1.24 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 Seller to Notify Idaho Power of Loss of Coverage 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 Use of Public Rights-of-Way 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 purposes 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 non-defaulting Party shall cause notice in writing to be given to the defaulting Party, specifying the manner in which such Default occurred.
    - a.) 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 non-defaulting Party may, at its option, terminate this Agreement and/or pursue its legal or equitable remedies.
    - b.) If the Notice of Default provided by the non-defaulting Party is due to the Seller's failure to achieve the Scheduled Operation Date, paragraph 18.2.1.a is not applicable and the defaulting Party shall cure the Default within the Delay Cure Period. Failure of the Seller to cure this default within the Delay Cure Period may result in this Agreement being terminated.

- c.) If the Notice of Default provided by the non-defaulting Party is due to the Seller's Default as specified in paragraph 6.4.4, paragraph 18.2.1.a or 18.2.1.b are not applicable and the non-defaulting party may terminate this Agreement at any time after Notice of Default has been provided.
- 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 Security Requirements 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 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 Mid-Columbia 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 -27-

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:

Enerparc Legal Counsel 1999 Harrison Street Suite 830 Oakland, CA 94612

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	Enerparc Solar Development, LLC
Ву	Tessiei Park	By
Dated	Tessia Park VP Power Supply	Plorent ABADIE, CED and President of Enerpore INC. sole Dated member
	10/31/16	Dated member 18 2016
	"Idaho Power"	"Seller"

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# 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

		Month		Year	
Project Name			Project Num	ber:	
Address			Phone Num	ber:	
City	State	Z	lip		
	Facility		Station		Metered
	Output		Usage		Maximum Generation
Meter Nu	mber:				
End of Month kWh Meter Rea	ading:				kW
Beginning of Month kWh N	Meter:			ſ	
Diffe	rence:				
Times Meter Con	istant:			[	Net Generation
kWh for the M	Ionth:	-		=	
Metered Dep	mand:				
				L.	

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.

**Breaker Opening Record** 

Date	Time	Meter	*	Reason	Date	Time	Meter

- \* Breaker Opening Reason Codes
- 1 Lack of Adequate Prime Mover
- 2 Forced Outage of Facility
- 3 Disturbance of IPCo System
- 4 Scheduled Maintenance
- 5 Testing of Protection Systems
- 6 Cause Unknown
- 7 Other (Explain)

**Breaker Closing Record** 

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

### A-2 ROUTINE REPORTING

#### 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:	Thomas Houghton
Telephone Number:	844-367-7272
Cell Phone:	925-683-7185

Project On-site Contact information

Telephone Number: 844-367-7272

## APPENDIX B

## FACILITY AND POINT OF DELIVERY

## PROJECT NO. 12963059

## Vale I Solar

# B-1 DESCRIPTION OF FACILITY

The system utilitize 72 cell, 310W Jinko JC310M (or comparable equivalent) solar modules mounted onto a single axis tracker racking system. The tracker has +/- 50 degree rotation along the N-S axis powered by approximately 100, 480V 3 phase AC motors.

Converting from the DC power generated by the modules will be 50 Sungrow SG60KU-M 60kW string inverters (or comparable equivalent). Stepping up post power conversion will be 3 generation step up transformers each approximately 1.2MVA in size and yielding a post step up voltage of 12.47kV for interconnection with the local distribution circuit.

Combining the 3 transformer export feeds will be a single metal clad medium voltage switchgear protecting each transformer with a vacuum circuit breaker. Providing the main point of protection for the site will be a single vacuum circuit breaker controlled by a SEL 351 relay that coordinates with the utility.

The planned Facility will have a Nameplate Capacity of 3 MWac, however the Nameplate Capacity Determination will be made in accordance to Article 4.1.2 of this Agreement.

### B-2 LOCATION OF FACILITY

44.157843, -117.443168 5017 S Road K Vale, OR 97918

# B-3 SCHEDULED FIRST ENERGY AND OPERATION DATE

Seller has selected <u>September 15, 2019</u> as the estimated Scheduled First Energy Date.

Seller has selected <u>October 1, 2019</u> 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

<u>Jamieson (JMSN) 011 distribution feeder</u> 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 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-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**

undersigned The , behalf of himself and on , 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. 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 , is located in 4. 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.

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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

The undersigned \_\_\_\_\_\_\_, on behalf of himself and \_\_\_\_\_\_\_\_\_\_\_, 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.

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 hereinafter referred to as the "Project".

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

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.

Ву\_\_\_\_\_

(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: That Engineer is a Licensed Professional Engineer in good standing in the State of Oregon. 1. 2. That Engineer has reviewed the Energy Sales Agreement, hereinafter "Agreement", between Idaho Power as Buyer, and as Seller, dated That the cogeneration or small power production project, which is the subject of the 3. 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 Project, 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 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. -4010. 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 the Eligibility Threshold set forth in Idaho Power's Schedule 85, P.U.C. ORE. No E-27.

## **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, except for independent Family-Owned or Community-Based facilities, two facilities will 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.

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### **Definition of Same Site:**

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, interconnection contract requirements and Prudent Electrical Practices as that term is defined in the interconnecting utility's approved standard contract.

## **Definition of Family Owned:**

After excluding the ownership interest of the passive investor whose ownership interests are primarily related to green tag values and tax benefits as the primary ownership benefit, five or fewer individuals own 50 percent or more of the equity of the project entity, or fifteen or fewer individuals own 90 percent or more of the project entity. A "look through" rule applies to closely held entities that hold the project entity, so that equity held by LLCs, trusts, estates, corporations, partnerships or other similar entities is considered held by the equity owners of the look through entity. An individual is a natural person. In counting to five or fifteen, spouses or children of an equity owner of the project owner who also have an equity interest are aggregated and counted as a single individual.

### **Definition of Community Based:**

- a. A community project (or a community sponsored project) must have a recognized and established organization located within the county of the project or within 50 miles of the project that has a genuine role in helping the project be developed and must have some not insignificant continuing role with or interest in the project after it is completed and placed in service. Many varied and different organizations may qualify under this exception. For example, the community organization could be a church, a school, a water district, an agricultural cooperative, a unit of local government, a local utility, a homeowners' association, a charity, a civic organization, and etc.
- b. After excluding the passive investor whose ownership interests are primarily related to green tag values and tax benefits as the primary ownership benefit, the equity (ownership) interests in a community sponsored project must be owned in substantial percentage (80 percent or more) by the following persons (individuals and entities): (i) the sponsoring organization, or its controlled affiliates; (ii) members of the sponsoring organization (if it is a membership organization) or owners of the sponsorship organization (if it is privately owned); (iii) persons who live in the county in which the project is located or who live a county adjoining the county in which the project is located or who live a county adjoining the county in which the project is located.

## APPENDIX E

# COPY OF APPLICABLE PRICES FROM SCHEDULE 85

	1	with	n Solar Integration	<u> </u>	
	Schedule 85 - PV Solar QF		Solar Integration Rate 301-400 MW Solar Capacity Penetration Level	Schedule 85 - PV Solar QF with Integration Rate	
Deliveries	On-Peak	Off-Peak	Non-	On-Peak	Off-Peak
During	Energy	Energy	Levelized	Energy	Energy
Calendar	Price	Price	Rates	Price	Price
Year	\$/MWh	\$/MWh	\$/MWh	\$/MWh	\$/MWh
2016	\$18.92	\$14.76	\$0.54	\$18.38	\$14.22
2017	\$23.88	\$19.00	\$0.55	\$23.33	\$18.45
2018	\$25.59	\$20.32	\$0.56	\$25.03	\$19.76
2019	\$27.56	\$21.73	\$0.57	\$26.99	\$21.16
2020	\$28.65	\$22.68	\$0.59	\$28.06	\$22.09
2021	\$30.14	\$24.12	\$0.60	\$29.54	\$23.52
2022	\$32.71	\$25.29	\$0.61	\$32.10	\$24.68
2023	\$33.96	\$26.19	\$0.63	\$33.33	\$25.56
2024	\$64.59	\$41.14	\$0.64	\$63.95	\$40.50
2025	\$66.46	\$42.50	\$0.66	\$65.80	\$41.84
2026	\$68.42	\$43.93	\$0.67	\$67.75	\$43.26
2027	\$71.08	\$46.05	\$0.68	\$70.40	\$45.37
2028	\$72.42	\$46.85	\$0.70	\$71.72	\$46.15
2029	\$73.85	\$47.71	\$0.71	\$73.14	\$47.00
2030	\$75.55	\$48.83	\$0.73	\$74.82	\$48.10
2031	\$76.88	\$49.58	\$0.75	\$76.13	\$48.83
2032	\$79.98	\$52.08	\$0.76	\$79.22	\$51.32
2033	\$82.94	\$54.42	\$0.78	\$82.16	\$53.64
2034	\$85.90	\$56.76	\$0.80	\$85.10	\$55.96
2035	\$88.96	\$59.17	\$0.81	\$88.15	\$58.36
2036	\$91.86	\$61.42	\$0.83	\$91.03	\$60.59
2037	\$94.94	\$63.83	\$0.85	\$94.09	\$62.98
2038	\$97.52	\$65.72	\$0.87	\$96.65	\$64.85
2039	\$100.95	\$68.46	\$0.89	\$100.06	\$67.57
2040	\$106.03	\$72.82	\$0.91	\$105.12	\$71.91

# Standard Avoided Cost Prices - PV Solar QF with Solar Integration

Schedule 85