

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298



July 23, 2013

Advice Letter 4246-E

Brian K. Cherry
Vice President, Regulation and Rates
Pacific Gas and Electric Company
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, CA 94177

**SUBJECT: Implementation of PG&E's Renewable Market Adjusting Tariff
Program as Required by D.12-05-035, D.13-01-031, and D.13-05-034**

Dear Mr. Cherry:

Advice Letter 4246-E is effective as of July 24, 2013.

Sincerely,

A handwritten signature in cursive script that reads "Edward F. Randolph".

Edward F. Randolph, Director
Energy Division

June 24, 2013

Advice 4246-E
(Pacific Gas and Electric Company ID U39 E)

Public Utilities Commission of the State of California

Subject: Implementation of PG&E's Renewable Market Adjusting Tariff Program as Required by Decision 12-05-035, D.13-01-031, and D.13-05-034**I. Purpose**

Pacific Gas and Electric Company ("PG&E") respectfully submits this advice letter in compliance with Ordering Paragraph ("OP") 1 of Decision ("D.") 13-05-034, which orders modifications to PG&E's existing Renewable Feed-in Tariff ("FIT") program, which is renamed the Renewable Market Adjusting Tariff ("ReMAT") Program. In addition, per D.13-05-034, the effective date of this advice letter serves as the closure date of PG&E's existing Renewable FIT Program, comprised of E-SRG and E-PWF, which were established through D.07-07-027 and Assembly Bill ("AB") 1969.

II. Background

The California Public Utilities Commission ("CPUC" or "Commission") first addressed the Renewable FIT program in July 2007 in D.07-07-027. In D.07-07-027, the Commission implemented AB 1969 and established the Renewable FIT program for eligible facilities up to 1.5 megawatts ("MW"). Specifically D. 07-07-027 (1) required that electrical corporations make available tariffs and standard contracts for the purchase of electricity from public water and wastewater customers; and (2) expanded the basic FIT Program to customers other than water/wastewater agencies. PG&E's E-PWF tariff is available to electric generation facilities owned and operated by a public water or wastewater agency. PG&E's E-SRG tariff is available to renewable electric generation facilities owned and operated by customers that are not a public water or wastewater agency.

In May 2012, the Commission issued D.12-05-035, adopting a revised and larger FIT program for eligible projects up to 3 MW (renamed the ReMAT Program)

consistent with statutory amendments to Public Utilities Code Section 399.20 required by Senate Bill (“SB”) 380, SB 32, and SB 2 1X. D.12-05-035 adopted new program requirements but did not fully implement the ReMAT Program. The Commission deferred consideration of two components of the ReMAT: the terms and conditions of a joint Investor Owned Utility (“IOU”) standard contract and the IOUs ReMAT tariffs. In July 2012, Administrative Law Judge (“ALJ”) DeAngelis issued a Ruling clarifying that the existing FIT Program implemented under AB 1969 and D.07-07-027 remain effective until replaced by new ReMAT tariff.

In response to direction from the Commission, the IOUs worked together over approximately 18 months to develop a proposed joint standard contract for the ReMAT program. The IOUs filed four separate versions of the joint standard contract and parties filed several rounds of comments on those proposed contracts. The Energy Division and the IOUs each hosted workshops on the joint standard contract. The IOUs filed their last version of the proposed joint standard contract on July 18, 2012.

After the IOUs filed the first version of their proposed tariffs for the ReMAT program on July 18, 2012 and parties filed comments on those proposed tariffs, ALJ DeAngelis directed the IOUs to file revised proposed tariffs with provisions that were as consistent as possible across all three tariffs. After extensive collaboration among the IOUs, PG&E and the other IOUs filed revised proposed tariffs on January 18, 2013. Parties filed comments on those revised proposed tariffs on January 25, 2013.

D.13-05-034 addressed components of the ReMAT Program deferred by D. 12-05-035, as modified, and ordered the IOUs to revise their Renewable FIT programs to include a streamlined joint standard contract and revised tariffs consistent with that decision. In OP 1 of D. 13-05-034, the Commission required that PG&E submit a compliance filing by Tier 2 advice letter within thirty (30) days of the effective date of the decision, which was May 23, 2013, containing the final and updated E-ReMAT Tariff and attached joint standard contract.

Pursuant to D.13-05-034¹, PG&E will close its existing tariffs, E-SRG and E-PWF, to new applicants upon the effective date of this advice letter. Consistent with D.13-05-034, PG&E will open its E-ReMAT Program to applicants on October 1, 2013. In addition, consistent with OP 3 in D.12-05-035, PG&E expects to convene stakeholders to solicit market feedback on the pricing adjustment mechanism by no later than October 1, 2014.

III. Proposed Tariffs and Contracts

To demonstrate compliance with D.13-05-034, PG&E is including its (1) E-ReMAT tariff; and (2) PG&E’s ReMAT Power Purchase Agreement (“PPA”), as

¹ See D.13-05-034 at p. 69, Conclusion of Law 49.

Attachment A to this Advice Letter. PG&E also includes modifications to its E-PWF and E-SRG tariffs consistent with direction in D.13-05-034 to close the existing tariffs to new applicants as Attachment A.

A. Electric Schedule E-ReMAT

PG&E is submitting its Schedule E-ReMAT, which is included in Attachment A. PG&E revised its proposed tariff filed with the Commission on January 18, 2013 to reflect D.13-05-034. To facilitate review, a redline showing the changes in PG&E's Schedule E-ReMAT from PG&E's proposed tariff filed on January 18, 2013 is included as Attachment B. The IOUs collaborated on the modifications to their proposed tariffs required by D.13-05-034 and used uniform language and formatting in their tariffs, to the extent possible.

B. ReMAT PPA

The IOUs also worked together on modifications to their proposed joint standard contract filed on July 18, 2012 to implement the changes required by D.13-05-034. To facilitate review, a redline showing changes from the version filed on July 18, 2012 is included as Attachment E and the revised joint IOU standard contract is included as Attachment D.²

PG&E's ReMAT PPA, Form 79-1150, which is also included within Attachment A, is identical to the revised joint standard contract except that it does not include provisions that are not applicable to PG&E or brackets indicating that certain provisions are only applicable to specific IOUs. A redline showing the changes between PG&E's ReMAT PPA (included in Attachment A) and the revised joint standard contract (Attachment D) is included as Attachment C.

C. E-PWF and E-SRG FIT Tariffs and PPAs

As explained above, in D.13-05-034, the Commission stated that, upon the effective date of this advice letter, the IOUs shall no longer accept contracts under their E-PWF and E-SRG feed-in tariffs.³ Consistent with that direction, PG&E proposes modifications to the Applicability section of the E-PWF and E-SRG tariffs. PG&E is adding a statement to both tariffs stating that "Pursuant to Decision 13-05-034, effective July 24, 2013, this schedule is closed to new customers."⁴ Additionally, PG&E clarifies that existing customers with E-SRG or

² In addition to the changes required by D.13-05-034, PG&E updated the ReMAT PPA's time of delivery ("TOD") factors consistent with PG&E's 2012 RPS Procurement Plan that was filed on November 29, 2012 and approved by the Commission on December 10, 2012. PG&E will update the ReMAT PPA's TOD factors following the Commission's approval of PG&E's 2013 RPS Procurement Plan.

³ *Id.*

⁴ D.13-05-034 provides that the Re-MAT tariffs and PPAs will become effective 30 days after the filing date of the IOUs' Tier 2 advice letters (i.e., July 24, 2013), unless the advice letters are suspended by the Commission. See D.13-05-034 at p. 68.

E-PWF PPAs may continue to receive service under the applicable tariff and removes language suggesting that new customers may receive service under the tariffs.

Protests

Anyone wishing to protest this filing may do so by letter sent via U.S. mail, facsimile or E-mail, no later than July 15, 2013, which is 21⁵ days after the date of this filing. Protests must be submitted to:

CPUC Energy Division
ED Tariff Unit
505 Van Ness Avenue, 4th Floor
San Francisco, California 94102

Facsimile: (415) 703-2200
E-mail: EDTariffUnit@cpuc.ca.gov

Copies of protests also should be mailed to the attention of the Director, Energy Division, Room 4004, at the address shown above.

The protest shall also be sent to PG&E either via E-mail or U.S. mail (and by facsimile, if possible) at the address shown below on the same date it is mailed or delivered to the Commission:

Brian K. Cherry
Vice President, Regulatory Relations
Pacific Gas and Electric Company
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, California 94177

Facsimile: (415) 973-7226
E-mail: PGETariffs@pge.com

Any person (including individuals, groups, or organizations) may protest or respond to an advice letter (General Order 96-B, Section 7.4). The protest shall contain the following information: specification of the advice letter protested; grounds for the protest; supporting factual information or legal argument; name, telephone number, postal address, and (where appropriate) e-mail address of the protestant; and statement that the protest was sent to the utility no later than the day on which the protest was submitted to the reviewing Industry Division (General Order 96-B, Section 3.11).

⁵ The 20-day protest period concludes on a weekend, therefore, PG&E is moving this date to the following business day.

Tier Designation and Effective Date:

PG&E is designating this as a Tier 2 Advice Letter to become effective on July 24, 2013, in accordance with D.13-05-034. Accordingly, PG&E requests that Energy Division issue a disposition letter approving this Advice Letter. Pursuant to General Order 96-B, Section 7.3.3 and Energy Industry Rule 5.1, this advice letter will be effective immediately pending disposition.

Notice

In accordance with General Order 96-B, Section IV, a copy of this Advice Letter excluding the confidential appendices is being sent electronically and via U.S. mail to parties shown on the attached list and the service lists for R.11-05-005 and R.10-05-006. Non-market participants who are members of PG&E's Procurement Review Group and have signed appropriate Non-Disclosure Certificates will also receive the Advice Letter and accompanying confidential attachments by overnight mail. Address changes and electronic approvals should be directed to PGETariffs@pge.com. Advice letter filings can also be accessed electronically at: <http://www.pge.com/tariffs>.



Vice President – Regulatory Relations

cc: Paul Douglas - Energy Division
Adam Schultz – Energy Division
Service List for R.11-05-005
Service List for R.10-05-006

Attachments:

Attachment A - Schedule E-PWF, Schedule E-REMAT, Schedule E-SRG and ReMAT PPA, Form 79-1150

Attachment B - Redline of Changes to Schedule E-ReMAT from PG&E's Proposed Tariff Filed January 18, 2013

Attachment C - Redline of Changes to PG&E's ReMAT PPA from Revised Joint Standard Contract

Attachment D - Revised Joint Standard Contract

Attachment E - Redline of Changes to Revised Joint Standard Form Contract (Attachment D) from Proposed Joint Standard

Contract Filed July 18, 2012

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No. **Pacific Gas and Electric Company (ID U39 E)**

Utility type:

ELC GAS
 PLC HEAT WATER

Contact Person: Igor Grinberg

Phone #: (415) 973-8580

E-mail: ixg8@pge.com and PGETariffs@pge.com

EXPLANATION OF UTILITY TYPE

ELC = Electric GAS = Gas
PLC = Pipeline HEAT = Heat WATER = Water

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: **4246-E**

Tier: **2**

Subject of AL: **Implementation of PG&E's Renewable Market Adjusting Tariff Program as Required by Decision 12-05-035, D.13-01-031, and D.13-05-034**

Keywords (choose from CPUC listing): Compliance,

AL filing type: Monthly Quarterly Annual One-Time Other _____

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #: D.13-05-034

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: No

Summarize differences between the AL and the prior withdrawn or rejected AL: _____

Is AL requesting confidential treatment? If so, what information is the utility seeking confidential treatment for: No

Confidential information will be made available to those who have executed a nondisclosure agreement: Yes No

Name(s) and contact information of the person(s) who will provide the nondisclosure agreement and access to the confidential information: _____

Resolution Required? Yes No

Requested effective date: **July 24, 2013**

No. of tariff sheets: 18

Estimated system annual revenue effect (%): N/A

Estimated system average rate effect (%): N/A

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: Electric Schedules E-PWF, E-REMAT, E-SRG and Electric Form 79-1150

Service affected and changes proposed: N/A

Pending advice letters that revise the same tariff sheets: N/A

Protests, dispositions, and all other correspondence regarding this AL are due no later than 21¹ days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:

California Public Utilities Commission
Energy Division
EDTariffUnit
505 Van Ness Ave., 4th Flr.
San Francisco, CA 94102
E-mail: EDTariffUnit@cpuc.ca.gov

Pacific Gas and Electric Company
Attn: Brian Cherry
Vice President, Regulatory Relations
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, CA 94177
E-mail: PGETariffs@pge.com

¹ The 20-day protest period concludes on a weekend, therefore, PG&E is moving this date to the following business day.

**Cal P.U.C.
Sheet No.**

Title of Sheet

**Cancelling Cal
P.U.C. Sheet No.**

32735-E	ELECTRIC SCHEDULE E-PWF SECTION 399.20 PPA Sheet 1	30263-E
32736-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 1	
32737-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 2	
32738-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 3	
32739-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 4	
32740-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 5	
32741-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 6	
32742-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 7	
32743-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 8	

**Cal P.U.C.
Sheet No.**

Title of Sheet

**Cancelling Cal
P.U.C. Sheet No.**

32744-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 9	
32745-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 10	
32746-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 11	
32747-E	ELECTRIC SCHEDULE E-REMAT RENEWABLE MARKET ADJUSTING TARIFF (REMAT) Sheet 12	
32748-E	ELECTRIC SCHEDULE E-SRG SMALL RENEWABLE GENERATOR PPA Sheet 1	30265-E
32749-E	ELECTRIC SAMPLE FORM 79-1150 RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT Sheet 1	
32750-E	ELECTRIC TABLE OF CONTENTS Sheet 1	32704-E
32751-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 4	32638-E
32752-E	ELECTRIC TABLE OF CONTENTS SAMPLE FORMS Sheet 31	32648-E*



ELECTRIC SCHEDULE E-PWF
SECTION 399.20 PPA

Sheet 1

APPLICABILITY: This Schedule is optional for customers who meet the definition of an Eligible Public Water Facility or Eligible Public Wastewater Facility and own an Eligible Renewable Energy Resource as defined in the Special Conditions section of this Schedule, with a total Effective Capacity of not more than 1.5 megawatts.

Pursuant to D.13-05-034, this Schedule will be closed to new applicants effective July 24, 2013. Existing customers with E-PWF Power Purchase Agreements (PPA) executed by customer and PG&E may continue to receive service under E-PWF for the remainder of the PPA term.

(D)
 (N)
 |
 |
 (N)

An electric generation facility must meet the criteria listed in Public Utilities Code section 399.20(b) as follows:

- (1) Has an Effective Capacity of not more than 1.5 megawatts and is located on property owned or under the control of the customer.
- (2) Is interconnected and operates in parallel with the electric transmission and distribution grid.
- (3) Is strategically located and interconnected to the electric transmission or distribution system in a manner that optimizes the deliverability of electricity generated at the facility to load centers.
- (4) Is an Eligible Renewable Energy Resource as defined in Section 399.12 and California Public Resources Code Section 2574.1 as either code provision may be amended or supplemented from time to time.

TERRITORY: The entire territory served.

RATES: The customer's otherwise applicable tariff schedule (OAS) shall apply except as follows:
 PG&E shall purchase the output produced by an Eligible Renewable Energy Resource at the price and pursuant to the terms set forth in Section 2.4 of the Section 399.20 Power Purchase Agreement at the applicable Market-Price-Referent (MPR) in the table in Section 6 of this Schedule from the date the Eligible Renewable Energy Resource begins actual commercial operation.

- 1. **Required Contract:** Section 399.20 Power Purchase Agreement that the customer has submitted to PG&E and that both the customer and PG&E have signed is required prior to receiving service under this Schedule.
- 2. **Participation in other PG&E Programs:** As set forth in Decision 07-07-027, customers taking service under this Schedule may not obtain benefits from both this Schedule and the Self-Generation Incentive Program, net energy metering programs, the California Solar Initiative, or other similar programs

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 1 (N)
 (N)
 (N)

A. APPLICABILITY

(N)

The Electric - Renewable Market Adjusting Tariff schedule (E-ReMAT or this Schedule) implements the renewable resource Feed-In Tariff Program pursuant to California Public Utilities Code (PUC) Section 399.20 and California Public Utilities Commission (CPUC) Decision (D.) 12-05-035, D.13-01-041, and D.13-05-034. This Schedule is available, on a first-come, first-served basis, to Applicants that own or control a Facility (or Project), meet the eligibility criteria below, and submit a complete Program Participation Request (PPR).

The maximum combined contract capacities of participating Facilities under E-ReMAT, E-SRG, and E-PWF is 218.2 megawatts (MW) (Program Cap), which represents PG&E's allocated share of the total statewide program cap of 750 MW, as provided for in PUC Section 399.20 and CPUC D.12-05-035.

B. EFFECTIVE DATE

The Effective Date of E-ReMAT is July 24 2013, as determined in CPUC D.13-05-034.

C. TERRITORY SERVED

PG&E's electric service territory.

D. ELIGIBILITY CRITERIA

An applicant for E-ReMAT (Applicant) must own or control the Project and the Applicant's proposed Project must meet the following eligibility criteria for ReMAT (Eligibility Criteria):

1. Territory: The Project must be physically located within PG&E's electric service territory and must be interconnected to PG&E's electric distribution system.
2. Eligible Renewable Energy Resource: The Project must be an Eligible Renewable Energy Resource as defined in PUC Section 399.12.
3. Qualifying Facility: The Project must be a Qualifying Facility, as defined by the Federal Energy Regulatory Commission. See 16 U.S.C. § 824a-3(b); 18 C.F.R. § 292.304(a) (2).
4. Contract Capacity: The Contract Capacity for the Project cannot exceed 3.0 MW.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 2 (N)
 (N)
 (N)

D. ELIGIBILITY CRITERIA (Cont'd.)

(N)

5. Interconnection Study/Strategically Located: An Applicant must have passed the Fast Track screens, passed Supplemental Review, completed a PG&E System Impact Study in the Independent Study Process, or completed a PG&E Phase 1 Study in the Cluster Study Process for its Project (Interconnection Study).
 - a. The Project must be interconnected to PG&E's distribution system, and the Project's most recent Interconnection Study or Interconnection Agreement must affirmatively support the Project's ability to interconnect (a) within twenty four (24) months of the execution of the E-ReMAT power purchase agreement (PPA) form #79-1150 and (b) without requiring transmission system Network Upgrades in excess of \$300,000.
 - b. If both PG&E's Rule 21 and PG&E's Wholesale Distribution Tariff (WDT) are applicable and available to a Project in a given situation, the Project can chose to pursue interconnection under either PG&E's Rule 21 or PG&E's WDT, until the CPUC makes a determination otherwise. After such a CPUC decision, the Project must interconnect as stipulated in that CPUC determination unless the next sentence applies. Those Projects that request interconnection pursuant to PG&E's Rule 21 or PG&E's WDT and have submitted a completed PPR under this Schedule prior to any final CPUC determination will not be required to switch interconnection tariffs and will continue to be eligible to receive service under this Schedule, provided the Project is otherwise eligible.
6. Site Control: The Applicant must provide to PG&E an attestation that it has 100% site control for the Project through: (a) direct ownership; (b) lease; or (c) an option to lease or purchase that may be exercised upon execution of the ReMAT PPA. The Applicant is required to submit a map showing the boundary of the Site for which the Applicant has control as part of the PPR. PG&E reserves the right to request additional information.
7. Developer Experience: The Applicant must provide to PG&E an attestation that at least one member of its development team has: (a) completed the development of at least one project of similar technology and capacity; or (b) begun construction of at least one other project of similar technology and capacity. A project less than 1 MW will be deemed to be similar capacity to a Project up to 1 MW. A project between 1 MW to 3 MW will be deemed to be a similar capacity to a Project up to 3 MW. For example, for a 3 MW Project, a project of similar capacity cannot be smaller than 1 MW.
8. Daisy Chaining: The Applicant must provide to PG&E an attestation that the Project is the only exporting project being developed, owned or controlled by the Applicant on any single or contiguous pieces of property. PG&E may, at its sole discretion, determine that the Applicant does not satisfy this Eligibility Criteria if the Project appears to be part of a larger installation in the same general location that has been or is being developed by the Applicant or the Applicant's Affiliates.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 3 (N)
 (N)
 (N)

D. ELIGIBILITY CRITERIA (Cont'd.)

(N)

9. Other Incentives: A Project that previously received incentives under the California Solar Initiative (CSI) or the Self-Generation Incentive Program (SGIP) is ineligible for ReMAT if the incentives were received within ten (10) years or less of the date that Applicant submits a PPR for ReMAT for such Project. An Applicant for a Project that previously received incentive payments under CSI, SGIP must provide an attestation to PG&E stating that, as of the date the Applicant submits the PPR: (1) the Project has been operating for at least ten (10) years from the date the Applicant first received ratepayer-funded incentive payments under CSI or SGIP for the Project; and (2) to the extent the CPUC requires reimbursement of any ratepayer-funded incentive, the Applicant can demonstrate the Project's owner has provided the applicable incentive administrator with any required refunds of incentives.
10. Net Energy Metering: An Applicant that is a net energy metering (NEM) customer can only participate in ReMAT if the Applicant terminates its participation in the NEM program for the Project prior to the ReMAT PPA's Commercial Operation Date (COD).

E. PROGRAM PARTICIPATION REQUEST (PPR)

The PPR requirements and review process are described below.

1. An Applicant must submit a complete PPR to be eligible for ReMAT and must submit the following PPR items. Information on how to submit the PPR will be available on PG&E's website. A PPR must include:
 - a. PPR Fee: Applicant must pay a \$2/kilowatt (kW) non-refundable application fee as part of each PPR submission. The PPR fee will not be applicable towards the Collateral Requirement under a ReMAT PPA. The manner and form of payment will be specified by PG&E on its website and/or information technology system.
 - b. PPR Form: Applicant must submit the PPR form in a manner and form specified by PG&E.
 - c. Supporting Documentation: Supporting documentation, including but not limited to the items below, must be submitted.
 - (1) Copy of the most recent Interconnection Study for the Project. Any new or amended Interconnection Study or Interconnection Agreement must be submitted to PG&E within five (5) business days of receipt of the study or agreement.
 - (2) A completed copy of Appendix E of the ReMAT PPA, including (but not limited to) a single line diagram and a site map clearly outlining the border of the Project site for which site control exists.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 4 (N)
 (N)
 (N)

E. PROGRAM PARTICIPATION REQUEST (PPR) (Cont'd.)

(N)

(3) An attestation that includes the percentage ownership that the Applicant and Applicant's Affiliates have in each Project for which a ReMAT PPR has been submitted. The determination of the percentage of ownership that an Applicant holds in a Project will be made by the Applicant, based on accounting standards and/or project financing conventions. PG&E will not have an obligation to review materials or documents related to an Applicant's ownership or financing of a Project and will not have an obligation to advise an Applicant on the percentage ownership that an Applicant has in a Project. PG&E shall have the right to request and review the Applicant's ownership calculations and supporting documentation. The Applicant must submit an updated attestation within five (5) business days if changes occur.

(4) The attestations required in this Schedule.

(5) Such other information and documentation that PG&E may request to verify compliance with the Eligibility Criteria.

d. Review Period and ReMAT Queue Number Assignment: Within twenty (20) business days of receiving a PPR, PG&E, in its sole discretion, will confirm whether the Applicant's PPR is deemed complete and satisfies the Eligibility Criteria. Applicants will be assigned a program position (ReMAT Queue Number) once the PPR is deemed complete. If the PPR is deemed complete, the ReMAT Queue Number assignment will be based on the date and time that the PPR was received by PG&E, provided PPRs received on or before 5:00 PM Pacific Standard Time (PST) on October 7, 2013 are deemed received at the same time and the sequence of ReMAT Queue Numbers for PPRs received during that period will be assigned by lottery or other randomized basis.

e. PPR Rejection: If an Applicant's PPR is deemed incomplete, or the Applicant is otherwise ineligible for a ReMAT PPA, PG&E will notify the Applicant that the PPR has been rejected (i.e., the PPR is null and void). If rejected, the Applicant will be required to submit a new, correct and complete PPR demonstrating the Applicant's eligibility. The Applicant's ReMAT Queue Number will be based on the date and time of the re-submitted, correct and complete PPR.

(N)

(Continued)



**ELECTRIC SCHEDULE E-REMAT
 RENEWABLE MARKET ADJUSTING TARIFF (REMAT)**

Sheet 5 (N)
 (N)
 (N)

E. PROGRAM PARTICIPATION REQUEST (PPR) (Cont'd.)

(N)

f. Cure Period: PG&E, in its sole discretion, may permit the Applicant to cure minor deficiencies, as determined by PG&E, by re-submitting the PPR (or a subset thereof) within ten (10) business days of notice from PG&E of the deficiency. To be permitted to cure the deficiencies identified by PG&E, the Applicant's original PPR must demonstrate that the Applicant's project was eligible at the time of submittal. Applicants whose PPRs contain material substantive issues with program eligibility will be deemed incomplete and rejected. PG&E will review a re-submitted PPR within twenty (20) business days of receipt of the re-submitted PPR. If the re-submitted PPR is deemed complete after the second review, the ReMAT Queue Number assignment will be based on the date that the PPR was initially received by PG&E, provided PPRs received on or before 5:00 PM PST on October 7, 2013 are deemed received at the same time and the sequence of ReMAT Queue Numbers for PPRs received during that period will be assigned by lottery or other randomized basis. Failure to re-submit the PPR within ten (10) business days of notice from PG&E to correct the minor deficiency shall result in the PPR being rejected, as described in PPR, Section E.1.e. above.

g. Change in Eligibility: If an Applicant and/or Project previously deemed eligible to participate in ReMAT no longer meets the Eligibility Criteria, the Applicant must immediately notify PG&E and shall relinquish its ReMAT Queue Number for the applicable PPR. The PPR will be deemed to be rejected, as described in PPR, Section E.1.e. above.

2. Once an Applicant has a ReMAT Queue Number for its proposed Project, the information provided in the PPR regarding the Project may not be modified, unless permitted or approved by PG&E, and shall be used for the completion of the ReMAT PPA. PG&E will indicate what information, if any, in the PPR can be modified in its PPR materials, website, and/or information technology system.
3. An Applicant may contest a determination of ineligibility through the CPUC's standard complaint procedure set forth in Article 4 (Complaints) of the CPUC's Rules of Practice and Procedure.

F. DATES AND PROGRAM PERIODS

1. Initial PPR Submission Date: Applicants will be able to submit a PPR for a Project beginning at 9:00 a.m. PST on October 1, 2013 (Initial PPR Submission Date).

2. Program Periods: The Program shall be divided into bi-monthly program periods (Periods). Period 1 will begin on November 1, 2013. Each subsequent Period shall be numbered sequentially (e.g., Period 2, Period 3, etc.) and shall occur on the first business day of the second month following the beginning of the previous Period.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 6 (N)
 (N)
 (N)

F. DATES AND PROGRAM PERIODS (Cont'd.)

(N)

3. Final Period: The final Period (Final Period) is the Period which ends twenty-four (24) months after the end of the Period in which the total remaining capacity for any Product Type reaches zero or a *de minimis* amount approaching zero for the first time. At the close of the Final Period, this Schedule will close for all new customers and no new REMAT PPAs will be offered or executed by PG&E.

G. CAPACITY ALLOCATION

ReMAT capacity shall be allocated as follows:

1. On the Effective Date of ReMAT, the initial program capacity will be calculated by subtracting the sum of the capacity of then existing contracts under E-SRG and E-PWF from the Program Cap (Initial Program Capacity). On the Effective Date, the Initial Program Capacity and its calculation will be published on PG&E's website.
2. On the Effective Date of ReMAT, PG&E will assign an equal portion of the Initial Program Capacity to three Product Types: 1) Baseload, 2) As-Available Peaking, and 3) As-Available Non-Peaking (Initial Allocation). On the Effective Date of ReMAT, the Initial Allocations will be published on PG&E's website. The amount of capacity available (Available Allocation) for Subscription for each Product Type for any Period throughout the Program will be 5 MW (unless the remaining program capacity for such Product Type is less than 5 MW, in which case the minimum for such Period shall be the remaining program capacity for such Product Type).
3. On the Effective Date of ReMAT and on the first business day of each Period, PG&E shall publish the Available Allocation for each Product Type, the total remaining program capacity, and the total remaining program capacity for each Product Type on PG&E's website.
4. Any capacity associated with E-SRG or E-PWF PPAs that are terminated prior to the Initial Energy Delivery Date defined in the E-SRG or E-PWF PPA will be equally allocated among Product Types. ReMAT PPAs that are terminated prior to the Delivery Term will be allocated by PG&E to the Product Type applicable to the terminated Project. Any capacity associated with E-SRG, E-PWF, or ReMAT PPAs that are terminated after the Initial Energy Delivery Date as defined in the E-SRG or E-PWF PPA will not be re-allocated.

H. PRICE

The prices for ReMAT PPAs will be determined as follows:

1. The initial ReMAT Contract Price offered for each Product Type in Period 1 will equal \$89.23/Megawatt-hour (MWh), pre- time of delivery adjustments. See the ReMAT PPA for contractual terms related to Contract Price.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 8 (N)
 (N)
 (N)

H. PRICE (Cont'd.)

(N)

d. Price Decreases: If the Subscription for a Period is at least 100% of the Available Allocation for that Product Type or it is Deemed Fully Subscribed (as that term is defined in Subscription Section I.3 below), the Contract Price for that Product Type for the next Period will be decreased by the following amounts for each Period in which the Subscription for that preceding Period is at least 100% of the Available Allocation for that Product Type and the criteria in Price Section H.2.a. above are satisfied in an uninterrupted series of decreases:

- (1) First decrease in a series: -\$4/MWh
- (2) Second decrease in a series: -\$8/MWh
- (3) Third decrease in a series: -\$12/MWh
- (4) All subsequent decreases in series: -\$12/MWh decrease
- (5) Decreases that occur after a Period in which the price was unchanged or increased will reset at -\$4/MWh and proceed as described above.

3. Payment Allocation Factors: Contract Prices will be adjusted by the Payment Allocation Factors included in the ReMAT PPA in accordance with the terms of the ReMAT PPA. The Payment Allocation Factors are based on time-of-delivery periods and whether the Project is an energy-only facility or has full capacity deliverability. The ReMAT PPA provides further detail regarding monthly payment calculations and the Payment Allocation Factors.

I. SUBSCRIPTION

Subscription shall occur as follows:

- 1. Within ten (10) business days after the first business day of each Period, Applicants must provide PG&E with notice indicating whether or not the Applicant is willing to execute a ReMAT PPA based on the applicable Contract Price (Accept the Contract Price or Reject the Contract Price). PG&E's website, information technology systems, or materials shall specify how Applicant shall provide written notice to PG&E.
- 2. Failure to provide PG&E with written notice by 5:00 p.m. PT on the tenth (10th) business day after the first business day of a Period will be deemed to be notice that the Applicant Rejects the Contract Price for that Period.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 10 (N)
 (N)
 (N)

J. ReMAT PPA (Form 79-1150)

(N)

- 3. Facility street address (or nearest intersection) (or coordinates if no intersection or street address)
- 4. Type of Facility: Baseload or As-Available
- 5. Renewable Resource Type: Solar PV, Biogas, etc.
- 6. Interconnection Queue Position
- 7. Interconnection Point
- 8. Service Voltage
- 9. Delivery Point
- 10. Expected Commercial Operation Date: No later than twenty-four (24) months from execution date of the ReMAT PPA
- 11. Contract Capacity
- 12. Delivery Term: 10, 15, or 20 years
- 13. Transaction: Full Buy/Sell or Excess Sale
- 14. Contract Quantity: Provide estimates in kWh/year, net of Station Use and Site Host Load for each year of the Delivery Term

K. METERING

Projects must be electrically independent and separately metered. Metering requirements are described in the ReMAT PPA.

L. SPECIAL CONDITIONS

The following special conditions apply to ReMAT and the ReMAT program:

- 1. COD Extension Policy: The COD for the ReMAT PPA may only be extended pursuant to the terms in the ReMAT PPA. The ReMAT PPA requires that the Project achieve its COD within twenty-four (24) after the Execution Date of the ReMAT PPA, with the possibility of one six (6) month extension for Permitted Extensions as set forth in the ReMAT PPA.
- 2. Termination of Service: Unless terminated earlier pursuant to the ReMAT PPA, the ReMAT PPA automatically terminates immediately following the last day of the Delivery Term.

(N)

(Continued)



ELECTRIC SCHEDULE E-REMAT
RENEWABLE MARKET ADJUSTING TARIFF (REMAT)

Sheet 12 (N)
 (N)
 (N)

N. DEFINITIONS

(N)

Capitalized terms in this Schedule shall have the same meaning as the defined term in the ReMAT PPA (Form 79-1150), unless the term is otherwise defined in this Schedule.

1. Baseload: For the purposes of this Schedule, Baseload shall have the same meaning as the defined term "Baseload Facility" in Appendix A of the ReMAT PPA.
2. As-Available Peaking: For the purposes of this Schedule, As-Available Peaking shall have the same meaning as the defined term "As-Available Facility" in Appendix A of the ReMAT PPA and have a generation profile demonstrating intermittent energy delivery with 95% or more of the expected output generated in the super-peak and shoulder-peak periods. PG&E reserves the right to request a generation profile and supporting information for the Project to confirm the generation profile.
3. As-Available Non-Peaking: For the purposes of this tariff, As-Available Non-Peaking shall have the same meaning as the defined term "As-Available Facility" in Appendix A of the PPA and have a generation profile demonstrating intermittent energy delivery with less than 95% of the expected output in the super-peak and shoulder-peak periods. PG&E reserves the right to request a generation profile and any supporting information for the Project to confirm the generation profile.
4. Subscription: For the purposes of this Schedule, Subscription is defined as the total capacity of Applicants willing to accept the Contract Price in a Period.

(N)



ELECTRIC SCHEDULE E-SRG
SMALL RENEWABLE GENERATOR PPA

Sheet 1

APPLICABILITY: This Schedule is optional for customers who meet the definition of an Eligible Renewable Energy Resource as defined in the Special Conditions section of this Schedule, with a total Effective Capacity of not more than 1.5 megawatts.

Pursuant to D.13-05-034, this Schedule will be closed to new applicants effective July 24, 2013. Existing customers with E-SRG Power Purchase Agreements (PPA) executed by customer and PG&E may continue to receive service under E-SRG for the remainder of the PPA term.

(N)
 |
 |
 (N)
 (D)

Service under this Schedule is not available to customers who either: (1) currently have a power purchase arrangement with PG&E for deliveries from the same facility; or (2) previously had a power purchase arrangement with PG&E, for deliveries from the same facility that was terminated during the three (3) years immediately prior to the date of signing a Small Renewable Generator PPA, unless PG&E otherwise agrees in its sole discretion.

An electric generation facility must meet the criteria listed in Public Utilities Code section 399.20(b) as follows:

- (1) Has an Effective Capacity of not more than 1.5 megawatts and is located on property owned or under the control of the customer.
- (2) Is interconnected and operates in parallel with the electric transmission and distribution grid.
- (3) Is strategically located and interconnected to the electric transmission or distribution system in a manner that optimizes the deliverability of electricity generated at the facility to load centers.
- (4) Is an Eligible Renewable Energy Resource, as defined in Section 399.12 and California Public Resources Code Section 2574 1, as either code provision may be amended from time to time.

TERRITORY: The entire territory served.

RATES: The customer's otherwise applicable tariff schedule (OAS) shall apply except as follows:

PG&E shall purchase the output produced by an Eligible Renewable Energy Resource pursuant to the terms set forth in Section 2.4 of the Small Renewable Power Purchase Agreement at the applicable Market-Price-Referent (MPR) in the table in Section 6 of this Schedule from the date the Eligible Renewable Energy Resource begins actual commercial operation.

- SPECIAL CONDITIONS:**
- 1. **Required Contract:** A Small Renewable Power Purchase Agreement that the customer has submitted to PG&E and that both the customer and PG&E have signed is required prior to receiving service under this Schedule.
 - 2. **Participation in other PG&E Programs:** As set forth in Decision 07-07-027, customers taking service under this Schedule may not obtain benefits from both this Schedule and the Self-Generation Incentive Program, net energy metering programs, the California Solar Initiative, or other similar programs.

(Continued)



Pacific Gas and Electric Company
 San Francisco, California
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Original
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Cal. P.U.C. Sheet No.
 Cal. P.U.C. Sheet No.

32749-E

ELECTRIC SAMPLE FORM 79-1150
RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

Sheet 1 (N)
 (N)
 (N)

Advice Letter No: 4246-E
 Decision No. 13-05-034

Issued by
Brian K. Cherry
 Vice President
 Regulatory Relations

Date Filed June 24, 2013
 Effective July 24, 2013
 Resolution No. _____

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

[This contract has been approved by the California Public Utilities Commission in Decision 13-05-034. Modification of the terms and conditions of this contract will result in the need to obtain additional Commission approval of the contract.]

[The contract approved by Decision 13-05-034 includes terms and conditions that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025, and these terms and conditions are shown in shaded text.]

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN
PACIFIC GAS AND ELECTRIC COMPANY AND

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

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RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

Pacific Gas and Electric Company, a California corporation (“Buyer” or “PG&E”),
and _____ (“Seller”), a _____

[Seller’s form of business entity and state of organization], hereby enter into this Power Purchase Agreement (“Agreement”) made and effective as of the Execution Date. Seller and Buyer are sometimes referred to in this Agreement jointly as “Parties” or individually as “Party.” In consideration of the mutual promises and obligations stated in this Agreement and its appendices, the Parties agree as follows:

1. DOCUMENTS INCLUDED

This Agreement includes the following appendices, which are specifically incorporated herein and made a part of this Agreement:

- Appendix A Definitions
- Appendix B Commercial Operation Date Confirmation Letter
- Appendix C Time of Delivery Periods and Payment Allocation Factors
- Appendix D Forecasting and Outage Notification Requirements
- Appendix E Description of the Facility
- Appendix F Telemetry Requirements
- Appendix G Guaranteed Energy Production Damages
- Appendix H Form of Letter of Credit
- Appendix I Seller’s Milestone Schedule
- Appendix J Notices List
- Appendix K Form of General Consent to Assignment
- Appendix L Form of Financing Consent to Assignment
- Appendix M Procedure for Demonstration of Contract Capacity
- Appendix N-1 QF Efficiency Monitoring Program – Cogeneration Data Reporting Form
- Appendix N-2 Fuel Use Standards – Small Power Producer Data Reporting Form

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

2. SELLER'S FACILITY AND COMMERCIAL OPERATION DATE

This Agreement governs Buyer's purchase of the Product from the electrical generating facility (hereinafter referred to as the "Facility" or "Project") as described in this Section.

2.1. Facility Location. The Facility is physically located at:

2.2. Facility Name. The Facility is named _____.

2.3. Type of Facility.

2.3.1. The Facility is a(n) (check one):

- Baseload Facility
- As-Available Facility

2.3.2. The Facility's renewable resource is _____ [e.g., biogas, hydro, etc.]

2.3.3. The Facility is a (check all applicable):

- "small power production facility," as described in 18 CFR §§292.203(a), 292.203(c) and 292.204
- "topping-cycle cogeneration facility," as defined in 18 CFR §292.202(d)
- "bottoming-cycle cogeneration facility," as defined in 18 CFR §292.202(e)

2.4. Interconnection Queue Position. The Project's interconnection queue position is _____. The Project's interconnection queue position may only be used for the sole benefit of the Project.

2.5. Interconnection Point. The Facility is connected to PG&E electric system at [include description of physical interconnection point] at a service voltage of _____ kV.



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

- 2.6. Delivery Point. The Delivery Point is at the point of interconnection with the CAISO Grid, _____
[insert name or location].
- 2.7. Facility Description. A description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system, is attached and incorporated herein as Appendix E.
- 2.8. Expected Commercial Operation Date; Guaranteed Commercial Operation Date.
- 2.8.1. If not already capable of delivering Product on the Execution Date, the Facility's expected Commercial Operation Date is _____, which may, subject to the terms of the Agreement, be modified by Seller from time to time after the Execution Date. Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before such date.
- 2.8.2. Seller shall have demonstrated Commercial Operation by the "Guaranteed Commercial Operation Date," which date shall be no later than the date that is twenty-four (24) months (720 days) after the Execution Date; provided that, subject to Section 2.8.4, the Guaranteed Commercial Operation Date may be extended for the following reasons ("Permitted Extensions"):
- 2.8.2.1. Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain permits necessary for the construction and operation of the Project, but is unable to obtain such permits due to delays beyond Seller's reasonable control ("Permitting Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;
- 2.8.2.2. Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees, and completion of all Electric System Upgrades needed, if any) to have the Project physically interconnected to the Transmission/Distribution Owner's distribution system, but fails to secure any necessary commitments from CAISO or the Transmission/Distribution Owner for such interconnection and upgrades due to delays beyond Seller's reasonable control

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

(“Transmission Delay”), then the Guaranteed Commercial Operation Date shall be extended six (6) months;

2.8.2.3. In the event of Force Majeure (“Force Majeure Delay”) without regard to Transmission Delay or Permitting Delay, the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis for a cumulative period of not more than six (6) months; provided that Seller complies with Section 11; or

2.8.2.4. If Seller pays to Buyer damages in an amount equal to two percent (2%) of the Collateral Requirement per day for each day (or portion thereof) the Guaranteed Commercial Operation Date is extended (“Daily Delay Liquidated Damages”), then the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis corresponding to the number of days for which Seller has paid Daily Delay Liquidated Damages for a cumulative period of not more than six (6) months. Daily Delay Liquidated Damages payments applicable to days included in any Guaranteed Commercial Operation Date extension are nonrefundable and are in addition to, and not a part of, the Collateral Requirement; provided that Seller will be entitled to a refund (without interest) of any estimated Daily Delay Liquidated Damages payments paid by Seller to Buyer which exceed the amount required to cover the number of days by which the Guaranteed Commercial Operation Date was actually extended.

2.8.3. All Permitted Extensions taken shall be concurrent, rather than cumulative, during any overlapping days.

2.8.4. Notwithstanding anything in this Agreement, the Guaranteed Commercial Operation Date shall be no later than the date that is thirty (30) months after the Execution Date.

2.8.5. Upon request from Buyer, Seller shall provide documentation demonstrating to Buyer’s reasonable satisfaction that the Permitted Extensions described in Section 2.8.2.1 or 2.8.2.2 (as applicable), did not result from Seller’s action or failure to take action as described in Section 2.8.2.1 or 2.8.2.2 (as applicable)

2.9. Notice of Permitted Extension.

2.9.1. In order to request a Permitting Delay or Transmission Delay (individually and collectively, “Delay”), Seller shall provide Buyer with Notice of the requested Delay by the later of (a) the date that is twenty-two (22) months (660 days) after the Execution Date and (b) within three (3) Business Days of the date that Seller becomes aware



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

of, or reasonably should have become aware of, the circumstances giving rise for the applicable Delay, which Notice must clearly identify the Delay being requested and include information necessary for Buyer to verify the qualification of the Delay. Buyer shall use reasonable discretion to grant or deny the requested extension, and shall provide Seller Notice of its decision within ten (10) Business Days of Notice from Seller.

2.9.2. In the case of a Force Majeure Delay, Seller shall provide Notice as specified in Section 11.2.

2.9.3. In the case of an extension of the Guaranteed Commercial Operation Date by the payment of Daily Delay Liquidated Damages, Seller must, at the earliest possible time, but no later than five (5) Business Days before the commencement of the proposed Guaranteed Commercial Operation Date extension, provide Buyer with Notice of its election to extend the Guaranteed Commercial Operation Date along with Seller's estimate of the duration of the extension and its payment of Daily Delay Liquidated Damages for the full estimated Guaranteed Commercial Operation Date extension period.

2.9.4. Notwithstanding anything to the contrary herein, Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before the Commercial Operation Date.

3. CONTRACT CAPACITY AND QUANTITY; TERM; CONTRACT PRICE; BILLING

3.1. Contract Capacity. The Contract Capacity is _____ kW. The Contract Capacity shall not exceed 3,000 kW. The Contract Capacity is subject to adjustment based on the Demonstrated Contract Capacity and the definition of "Contract Capacity."

3.2. Contract Quantity. The "Contract Quantity" during each Contract Year is the amount set forth in the applicable Contract Year in the "Delivery Term Contract Quantity Schedule," set forth below, which amount is net of Station Use, and, for excess sale arrangements, Site Host Load. Seller shall have the option to update the Delivery Term Contract Quantity Schedule one (1) time to the extent such a change is necessary based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity and the definition of "Contract Capacity," within ten (10) Business Days of Buyer's Notice of such adjustment to the Contract Capacity or the date of the Engineer Report, as applicable, which adjusted amounts shall thereafter be the applicable "Contract Quantity."

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

Delivery Term Contract Quantity Schedule	
Contract Year	Contract Quantity (kWh/Yr)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
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16	
17	
18	
19	
20	

3.3. Transaction. During the Delivery Term, Seller shall sell and deliver, or cause to be delivered, and Buyer shall purchase, the Product from the Facility at the Delivery Point, pursuant to Seller’s election of a(n) (check one):

- full buy/sell; or
- excess sale arrangement.

In no event shall Seller have the right to procure the Product from sources other than the Facility for sale or delivery to Buyer under this Agreement or substitute such Product. Buyer shall have no obligation to receive or purchase the Product from Seller prior to the Commercial Operation Date or after the end of the Delivery Term.

3.4. Term of Agreement; Survival of Rights and Obligations.

3.4.1. The term shall commence upon the Execution Date of this Agreement and shall remain in effect until the conclusion of the Delivery Term unless terminated sooner pursuant to Sections 11.4 or 14 of this Agreement (the “Term”).



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

- 3.4.2. Notwithstanding anything to the contrary in this Agreement, the rights and obligations that are intended to survive a termination of this Agreement are all of those rights and obligations that this Agreement expressly provides survive any such termination and those that arise from Seller's or Buyer's covenants, agreements, representations, and warranties applicable to, or to be performed, at or during any time before or as a result of the termination of this Agreement, including: (a) all obligations to pay in full amounts due, including under Sections 3.6, 12, 13.3, 14 and 15, (b) all obligations to post, maintain, return and release the Collateral Requirement under Section 13, (c) Seller's obligations under Sections 4.1, 4.2, 4.3 and 6.11, (d) all rights and obligations under Sections 6.4, 7, 10.2.7, and 14.8.4, and any other indemnity rights, (e) the limitations on liability set forth in Section 8, (f) all rights and obligations under Section 16, (g) all rights and obligations under Section 14.8, (h) the governing law set forth in Section 18, and (i) the dispute resolution provisions set forth in Section 19.
- 3.5. Delivery Term. The Seller shall deliver the Product from the Facility to Buyer for a period of (check one) ten (10), fifteen (15), or twenty (20) Contract Years ("Delivery Term"), which shall commence on the Commercial Operation Date under this Agreement and continue until the end of the last Contract Year unless terminated by the terms of this Agreement. The Commercial Operation Date shall occur only when all of the following conditions have been satisfied:
- 3.5.1. the Facility's status as an Eligible Renewable Energy Resource is demonstrated by Seller's receipt of pre-certification from the CEC;
 - 3.5.2. if required pursuant to Section 4.8, the Facility's status as a Qualifying Facility is demonstrated by Seller's receipt of a docket number assigned to Seller's filing of FERC Form 556;
 - 3.5.3. as evidence of the Commercial Operation Date, the Parties shall execute and exchange the "Commercial Operation Date Confirmation Letter" attached as Appendix B;
 - 3.5.4. Seller has provided to Buyer the Collateral Requirement specified in Section 13;
 - 3.5.5. Seller has satisfied all of the CAISO agreement, interconnection agreement, and metering requirements in Sections 6.1 and 6.2 and has enabled Buyer to schedule the Facility with the CAISO;
 - 3.5.6. Seller has furnished to Buyer all insurance documents required under Section 10;



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

- 3.5.7. Seller has delivered to Buyer the first report required under Section 6.12.4;
- 3.5.8. Seller has satisfied all of the telemetry requirements required to be satisfied by the Commercial Operation Date under Section 6.10 and Appendix F;
- 3.5.9. the Demonstrated Contract Capacity has been determined in accordance with Appendix M;
- 3.5.10. Seller has provided sixty (60) days Notice prior to the Commercial Operation Date as required under Section 2.8.1;
- 3.5.11. Seller has delivered to Buyer the report required under Section 6.16, if any; and
- 3.5.12. Seller has delivered to Buyer any currently operative filings at FERC, including any rulings, orders or other pleadings or papers filed by FERC, concerning the qualification of the Facility as a Qualifying Facility.
- 3.6. Contract Price.
- 3.6.1. The price for Delivered Energy (the "Contract Price") is *[Dollar amount as text]* dollars (\$_____ *[Number]*) per kWh. *[Contract Price to be determined by Re-MAT pricing methodology.]*
- 3.6.2. In no event shall Buyer be obligated to receive or pay for, in any hour, any Delivered Energy that exceeds one hundred and ten percent (110%) of Contract Capacity, and the Contract Price for such Delivered Energy in excess of such one hundred and ten percent (110%) of Contract Capacity shall be adjusted to be Zero dollars (\$0) per kWh.
- 3.6.3. In any Contract Year, if the amount of Delivered Energy exceeds one hundred twenty percent (120%) of the annual Contract Quantity amount, the Contract Price for such Delivered Energy in excess of such one hundred twenty percent (120%) shall be adjusted to be seventy-five percent (75%) of the applicable Contract Price.
- 3.7. Billing.
- 3.7.1. The amount of Product purchased by Buyer from Seller under this Agreement at the Delivery Point is determined by the meter specified in Section 6.2.1 or Check Meter, as applicable. Throughout the Delivery Term and subject to and in accordance with the terms of this

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

Agreement, Buyer shall pay the Contract Price to Seller for the Product; provided that Buyer has no obligation to purchase from Seller any Product that is not or cannot be delivered to the Delivery Point as a result of any circumstance, including: (a) an outage of the Facility; (b) a Force Majeure under Section 11; or (c) a reduction or curtailment of deliveries in accordance with Sections 6.8.1(a) or (b). Buyer will not be obligated to pay Seller for any Product that Seller delivers in violation of Section 6.8, including any Product Seller delivers in excess of the amount specified in any Curtailment Order.

- 3.7.2. For the purpose of calculating monthly payments under this Agreement, the amount recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, will be time-differentiated according to the time period and season of the receipt of the Product by Buyer from Seller, as set forth in Appendix C, and the pricing will be weighted by the Payment Allocation Factors.
- 3.7.3. The monthly payment will equal the sum of (a) the sum of the monthly TOD Period payments for all TOD Periods in the month and (b) the Curtailed Product Payment for the month. Each monthly TOD Period payment will be calculated pursuant to the following formula, where “n” is the TOD Period being calculated:

$$\text{TOD PERIOD}_n \text{ PAYMENT} = A \times B \times (C - D)$$

Where:

- A = Contract Price, in \$/kWh.
B = The Payment Allocation Factor for the TOD Period being calculated.
C = The sum of Energy recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, in all hours for the TOD Period being calculated, in kWh.
D = Any Energy produced by the Facility for which Buyer is not obligated to pay Seller as set forth in Section 3.7.1.

- 3.7.4. On or before the last Business Day of the month immediately following each calendar month, Seller shall determine the amount of Product received by Buyer pursuant to this Agreement for each monthly period and issue an invoice showing the calculation of the payment. Seller shall also provide to Buyer: (a) records of metered data, including CAISO metering and transaction data sufficient to document and verify the generation of Product by the Facility for any CAISO settlement time interval during the preceding months; (b)



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access to any records, including invoices or settlement data from the CAISO; and (c) an invoice, in the format specified by Buyer.

- 3.7.5. Buyer shall make payment of each invoice, adjusted by any amounts owed by or to Seller under this Agreement, on or before the later of the last Business Day of the month in which Buyer receives an invoice from Seller, or the tenth (10th) Business Day after receipt of the invoice; provided that Buyer shall have the right, but is not obligated, to apply any amounts due to Buyer from Seller for any charges incurred under this Agreement, for past due bills for electric service or for Buyer services, towards any amount owed to Seller under this Agreement. In the event Buyer applies any amounts due to Buyer from Seller towards an invoice issued by Seller, Buyer shall provide an explanation of the amounts Buyer has applied towards Seller's invoice.
- 3.7.6. In the event an invoice or portion thereof or any other claim or adjustment arising hereunder, is disputed, payment of the undisputed portion of the invoice shall be required to be made when due, with Notice of the objection given to the other Party. Any invoice dispute or invoice adjustment shall be in writing and shall state the basis for the dispute or adjustment. Payment of the disputed amount shall not be required until the dispute is resolved. In the event adjustments to payments are required as a result of inaccurate meter(s), Buyer shall determine the correct amount of Product received under this Agreement during any period of inaccuracy and recompute the amount due from Buyer to Seller for the Product delivered during the period of inaccuracy. The Parties agree to use good faith efforts to resolve the dispute or identify the adjustment as soon as possible. Upon resolution of the dispute or calculation of the adjustment, any required payment shall be made within thirty (30) days of such resolution along with simple interest accrued at the Interest Rate from and including the due date, but excluding the date paid. Inadvertent overpayments shall be returned upon request or deducted by the Party receiving such overpayment from subsequent payments, with simple interest accrued at the Interest Rate from and including the date of such overpayment, but excluding the date repaid or deducted by the Party receiving such overpayment. Any dispute with respect to an invoice is waived unless the other Party is notified in accordance with this Section 3.7.6 within twelve (12) months after the invoice is rendered or any specific adjustment to the invoice is made [except for invoice disputes under Section 4.3 which are waived unless the other Party is notified in accordance with this Section 3.7.6 within twenty-four (24) months after the invoice is rendered or any specific adjustment to the invoice is made] [bracketed provision for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.] If



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an invoice is not rendered by Seller within twelve (12) months after the close of the month during which performance occurred, the right to payment for such performance is waived.

- 3.7.7. Notwithstanding anything to the contrary in Section 3.7.5, Buyer may issue an invoice to Seller for any amount due under this Agreement. Unless explicitly stated otherwise, payment of such invoice shall be made within thirty (30) days of receipt of such invoice.
- 3.7.8. Unless otherwise agreed to in writing by the Parties, any payment due under this Agreement will be satisfied by issuance of a check, via Automated Clearing House transfer or via wire transfer. Notwithstanding anything to the contrary set forth in this Agreement, neither Party is obligated to make payment on any invoice until the cumulative amount due exceeds fifty dollars (\$50.00), except that both Parties shall pay all amounts due pursuant to this Agreement at least once per calendar year no later than thirty (30) days after the end of the calendar year.
- 3.7.9. All interest paid or payable under this Agreement shall be computed as simple interest using the Interest Rate and, unless specified otherwise in this Agreement, shall be paid concurrently with the payment or refund of the underlying amount on which such interest is payable.

- 3.8. Title and Risk of Loss. Title to and risk of loss related to the Product from the Facility shall transfer from Seller to Buyer from the Delivery Point. Seller warrants that it will deliver to Buyer the Product from the Facility free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

4. **GREEN ATTRIBUTES; RESOURCE ADEQUACY BENEFITS; EIRP REQUIREMENTS; ERR REQUIREMENTS; QUALIFYING FACILITY STATUS**

- 4.1. Green Attributes. Seller hereby provides and conveys all Green Attributes associated with all electricity generation from the Project to Buyer as part of the Product being delivered. Seller represents and warrants that Seller holds the rights to all Green Attributes from the Project, and Seller agrees to convey and hereby conveys all such Green Attributes to Buyer as included in the delivery of the Product from the Project. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028, and Decision 10-03-021, as modified by Decision 11-01-025]
- 4.2. Conveyance of Product. Throughout the Delivery Term, Seller shall provide and convey the Product to Buyer in accordance with the terms of this Agreement, and Buyer shall have the exclusive right to the Product. Seller

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shall, at its own cost, take all actions and execute all documents or instruments that are reasonable and necessary to effectuate the use of the Green Attributes, Resource Adequacy Benefits, if any, and Capacity Attributes, if any, for Buyer's benefit throughout the Delivery Term.

- 4.3. WREGIS. [*WREGIS Requirements for Facilities (1)500 kW or greater; and (2) eligible for a CAISO revenue meter*] [Seller shall, at its sole expense take all actions and execute all documents or instruments necessary to ensure that all WREGIS Certificates associated with all Renewable Energy Credits corresponding to all Energy produced by the Facility are issued and tracked for purposes of satisfying the requirements of the California Renewables Portfolio Standard and transferred in a timely manner to Buyer for Buyer's sole benefit. Seller shall comply with all Laws, including, without limitation, the WREGIS Operating Rules, regarding the certification and transfer of such WREGIS Certificates to Buyer and Buyer shall be given sole title to all such WREGIS Certificates. Seller shall be deemed to have satisfied the warranty in Section 4.3.9; provided that Seller fulfills its obligations under Sections 4.3.1 through 4.3.7 below.

4.3.1. Within thirty (30) days of the Commercial Operation Date, Seller shall register the Project with WREGIS and establish an account with WREGIS ("Seller's WREGIS Account"), which Seller shall maintain until the end of the Delivery Term. Seller shall transfer the WREGIS Certificates using "Forward Certificate Transfers" (as described in the WREGIS Operating Rules) from Seller's WREGIS Account to the WREGIS account(s) of Buyer or the account(s) of a designee that Buyer identifies by Notice to Seller ("Buyer's WREGIS Account"). Seller shall be responsible for all expenses associated with registering the Project with WREGIS, establishing and maintaining Seller's WREGIS Account, paying WREGIS Certificate issuance and transfer fees, and transferring WREGIS Certificates from Seller's WREGIS Account to Buyer's WREGIS Account.

4.3.2. Seller shall cause Forward Certificate Transfers to occur on a monthly basis in accordance with the certification procedure established by the WREGIS Operating Rules. Since WREGIS Certificates will only be created for whole MWh amounts of Energy generated, any fractional MWh amounts (i.e., kWh) will be carried forward until sufficient generation is accumulated for the creation of a WREGIS Certificate.

4.3.3. Seller shall, at its sole expense, ensure that the WREGIS Certificates for a given calendar month correspond with the Delivered Energy for such calendar month as evidenced by the Project's metered data.



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- 4.3.4. Due to the ninety (90) day delay in the creation of WREGIS Certificates relative to the timing of invoice payment under Section 3.7, Buyer shall pay an invoice payment for a given month in accordance Section 3.7 before the WREGIS Certificates for such month are formally transferred to Buyer in accordance with the WREGIS Operating Rules and this Section 4.3. Notwithstanding this delay, Buyer shall have all right and title to all such WREGIS Certificates upon payment to Seller in accordance with Section 3.7.
- 4.3.5. A “WREGIS Certificate Deficit” means any deficit or shortfall in WREGIS Certificates delivered to Buyer for a calendar month as compared to the Delivered Energy for the same calendar month (“Deficient Month”). If any WREGIS Certificate Deficit is caused, or the result of any action or inaction, by Seller, then the amount of Delivered Energy in the Deficient Month shall be reduced by the amount of the WREGIS Certificate Deficit for the purposes of calculating Buyer’s payment(s) to Seller under Section 3.7 and the Guaranteed Energy Production for the applicable Performance Measurement Period. Any amount owed by Seller to Buyer because of a WREGIS Certificate Deficit shall be made as an adjustment to Seller’s invoice to Buyer in accordance with Section 3.7, and Buyer shall net such amount against Buyer’s subsequent payment(s) to Seller.
- 4.3.6. Without limiting Seller’s obligations under this Section 4.3, if a WREGIS Certificate Deficit is caused solely by an error or omission of WREGIS, the Parties shall cooperate in good faith to cause WREGIS to correct its error or omission.
- 4.3.7. If WREGIS changes the WREGIS Operating Rules after the Execution Date or applies the WREGIS Operating Rules in a manner inconsistent with this Section 4.3 after the Execution Date, the Parties promptly shall modify this Section 4.3 as reasonably required to cause and enable Seller to transfer to Buyer’s WREGIS Account a quantity of WREGIS Certificates for each given calendar month that corresponds to the Delivered Energy in the same calendar month.
- 4.3.8. Buyer, at its sole discretion, shall have the right to direct Seller to cause and allow Buyer to be the “Qualified Reporting Entity” and “Account Holder” (as such terms are defined by WREGIS) for the Facility.
- 4.3.9. Seller warrants that all necessary steps to allow the Renewable Energy Credits transferred to Buyer to be tracked in the Western Renewable Energy Generation Information System will be taken prior to the first delivery under the contract. [Standard term and condition

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that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

4.3 WREGIS. [*WREGIS Requirements for Facilities that are (1) less than 1 MW and (2) ineligible for a CAISO revenue meter.*] With respect to WREGIS, Seller shall cause and allow Buyer to be the “Qualified Reporting Entity” and “Account Holder” (as such terms are defined by WREGIS) for the Facility within thirty (30) days after the Commercial Operation Date.

4.4. Resource Adequacy Benefits.

4.4.1. During the Delivery Term, Seller grants, pledges, assigns and otherwise commits to Buyer all of the Contract Capacity, including Capacity Attributes, if any, from the Project to enable Buyer to meet its Resource Adequacy or successor program requirements, as the CPUC, CAISO or other regional entity may prescribe (“Resource Adequacy Requirements”).

4.4.2. If providing any Resource Adequacy, Seller shall comply with the Resource Adequacy requirements set forth in the CAISO Tariff, including Section 40 thereof, as may be changed from time to time.

4.4.3. Seller shall have the option but not the obligation to pursue Full Capacity Deliverability Status for the Project. If the Project achieves Full Capacity Deliverability Status, Seller, at its option, may make a one-time, irrevocable election to utilize the full capacity deliverability payment allocation factors set forth in Appendix C by providing Notice to Buyer of such election within sixty (60) days of achieving Full Capacity Deliverability Status (the “Full Capacity Option Notice”), which election shall be effective as specified in the definition of “Payment Allocation Factors.”

4.4.4. Seller shall cooperate in good faith with, and comply with unburdensome requests of, Buyer and the CAISO to enable Buyer and/or the CAISO to assign Capacity Attributes and Resource Adequacy Benefits to the Facility.

4.5. Eligible Renewable Resource. Seller shall take all actions necessary to achieve and maintain status as an Eligible Renewable Energy Resource or ERR. Within thirty (30) days after the Commercial Operation Date, Seller shall file an application or other appropriate request with the CEC for CEC Certification for the Facility. Seller shall expeditiously seek CEC Certification, including promptly responding to any requests for information from the requesting authority.



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- 4.6. Compliance Expenditure Cap. If Seller establishes to Buyer's reasonable satisfaction that a change in Laws occurring after the Execution Date has increased Seller's cost above the cost that could reasonably have been contemplated as of the Execution Date to take all actions to comply with Seller's obligations under the Agreement with respect to obtaining and maintaining CEC Pre-Certification, CEC Certification or CEC Verification, then Seller's required out-of-pocket expenses are limited to Twenty-Five Thousand dollars (\$25,000.00) in the aggregate each year of the Term ("Compliance Expenditure Cap") between the Execution Date and the last day of the Term.
- 4.6.1. Any actions required for Seller to comply with its obligations set forth in Section 4.6, the cost of which will be included in the Compliance Expenditure Cap, shall be referred to collectively as the "Compliance Actions."
- 4.6.2. If Seller reasonably anticipates the need to incur out-of-pocket expenses in excess of the Compliance Expenditure Cap in order to take any Compliance Action, Seller shall promptly provide Notice to Buyer and documentation to demonstrate the expenses incurred up to the Compliance Expenditure Cap and such anticipated out-of-pocket expenses.
- 4.6.3. Buyer will have ninety (90) days to evaluate such Notice and documentation (during which time period Seller is not obligated to take any Compliance Actions described in the Notice) and shall, within such time, either (a) agree to reimburse Seller for all or some portion of the costs that exceed the Compliance Expenditure Cap (such Buyer-agreed upon costs, the "Accepted Compliance Costs"), or (b) waive Seller's obligation to take such Compliance Actions, or any part thereof for which Buyer has not agreed to reimburse Seller. Notwithstanding the foregoing, if Buyer, in its sole discretion, elects to seek CPUC approval before Buyer agrees to reimburse anticipated out-of-pocket expenses that exceed the Compliance Expenditure Cap or waive Seller's obligation to take such Compliance Actions, Buyer may seek CPUC approval, during which time period Seller is not obligated to take any Compliance Actions described in the Notice.
- 4.6.4. If Buyer agrees to reimburse Seller for the Accepted Compliance Costs, then Seller shall take such Compliance Actions covered by the Accepted Compliance Costs as agreed upon by the Parties and Buyer shall reimburse Seller for Seller's actual costs to effect the Compliance Actions, not to exceed the Accepted Compliance Costs.
- 4.7. Eligible Intermittent Resources Protocol Requirements. If at any time during the Term the Facility is eligible for EIRP, Seller shall provide Buyer



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with a copy of the notice from CAISO certifying the Facility as a Participating Intermittent Resource as soon as practicable after Seller's receipt of such notice of certification. Following such certification: (a) Seller, at its sole cost, shall participate in and comply with EIRP and all additional protocols issued by the CAISO for a Participating Intermittent Resource (if directed by Buyer, in its sole discretion, to participate in such program) or, if the EIRP is no longer available by the CAISO, then all protocols, rules or regulations issued by the CAISO for generating facilities providing energy on an intermittent basis; and (b) Buyer in its limited capacity as Seller's Scheduling Coordinator shall facilitate communication with the CAISO and provide other administrative materials to the CAISO as necessary to satisfy Seller's obligations and to the extent such actions are at de minimis cost to Buyer.

- 4.8. FERC Qualifying Facility Status. Seller shall take all actions, including making or supporting timely filings with the FERC necessary to obtain or maintain the Qualifying Facility status of the Facility throughout the Term; provided, however, that this obligation does not apply to the extent Seller is unable to maintain Qualifying Facility status using commercially reasonable efforts because of (a) a change in PURPA or in regulations of the FERC implementing PURPA occurring after the Execution Date, or (b) a change in Laws directly impacting the Qualifying Facility status of the Facility occurring after the Execution Date; and provided further that Seller shall not be obligated under this Section 4.8 to take any actions or make any filings to the extent that no action or filing is required by FERC to obtain, or maintain the Qualifying Facility status of the Facility.

5. REPRESENTATION AND WARRANTIES; COVENANTS

- 5.1. Representations and Warranties. On the Execution Date, each Party represents and warrants to the other Party that:
- 5.1.1. it is duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;
 - 5.1.2. the execution, delivery and performance of this Agreement are within its powers, have been duly authorized by all necessary action and do not violate any of the terms and conditions in its governing documents, any contracts to which it is a party or any Laws;
 - 5.1.3. this Agreement and each other document executed and delivered in accordance with this Agreement constitutes a legally valid and binding obligation enforceable against it in accordance with its terms;
 - 5.1.4. it is not Bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming Bankrupt; and



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- 5.1.5. there is not pending or, to its knowledge, threatened against it or any of its Affiliates any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement.
- 5.2. General Covenants. Each Party covenants that throughout the Term of this Agreement:
- 5.2.1. it shall continue to be duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;
- 5.2.2. it shall maintain (or obtain from time to time as required, including through renewal, as applicable) all regulatory authorizations necessary for it to legally perform its obligations under this Agreement; and
- 5.2.3. it shall perform its obligations under this Agreement in a manner that does not violate any of the terms and conditions in its governing documents, any contracts to which it is a party, or any Law.
- 5.3. Seller's Representations, Warranties and Covenants. In addition to the representations, warranties and covenants specified in Sections 5.1 and 5.2, Seller makes the following additional representations, warranties and covenants to Buyer, as of the Execution Date:
- 5.3.1. Seller has not participated in the Self-Generation Incentive Program (as defined in CPUC Decision 01-03-073), the California Solar Initiative (as defined in CPUC Decision 06-01-024), and/or other similar California ratepayer subsidized program relating to energy production or rebated capacity costs with respect to the Facility or ten (10) years have elapsed from the date Seller first received an incentive or benefit under any such program with respect to the Facility;
- 5.3.2. Seller's execution of this Agreement will not violate Public Utilities Code Section 2821(d)(1), if applicable;
- 5.3.3. Seller, and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement that: (i) the Project qualifies and is certified by the CEC as an Eligible Renewable Energy Resource ("ERR") as such term is defined in Public Utilities Code Section 399.12 or Section 399.16; and (ii) the Project's output delivered to Buyer qualifies under the requirements of the California Renewables Portfolio Standard. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term



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and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

- 5.3.4. Seller and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement the Renewable Energy Credits transferred to Buyer conform to the definition and attributes required for compliance with the California Renewables Portfolio Standard, as set forth in California Public Utilities Commission Decision 08-08-028, and as may be modified by subsequent decision of the California Public Utilities Commission or by subsequent legislation. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]
- 5.3.5. The term “commercially reasonable efforts” as used in Section 5.3.3 and 5.3.4 means efforts consistent with and subject to Section 4.6;
- 5.3.6. Subject to Section 4.8, throughout the Term of this Agreement, the Facility shall qualify as a Qualifying Facility.
- 5.3.7. Throughout the Term, Seller shall: (a) own and operate the Facility; (b) deliver the Product to Buyer to the Delivery Point free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any individual or entity; and (c) hold the rights to all of the Product;
- 5.3.8. Seller is acting for its own account, has made its own independent decision to enter into this Agreement and as to whether this Agreement is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of the Buyer in so doing, and is capable of assessing the merits of, and understands and accepts, the terms, conditions and risks of this Agreement;
- 5.3.9. Throughout the Delivery Term: (a) Seller will not convey, transfer, allocate, designate, award, report or otherwise provide any or all of the Product, or any portion thereof, or any benefits derived therefrom, to any party other than Buyer; and (b) Seller will not start-up or operate the Facility per instruction of or for the benefit of any third

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party, except as required by other Laws or, in the case of excess sale arrangements, to serve any Site Host Load;

5.3.10. Seller has not relied on any promises, representations, statements or information of any kind that are not contained in this Agreement in deciding to enter into this Agreement;

5.3.11. The construction of the Facility shall comply with all Laws, including applicable state and local laws, building standards, and interconnection requirements;

5.3.12. No other person or entity, including any other generating facility has any rights in connection with Seller's interconnection agreement or Seller's Interconnection Facilities and no other persons or entities shall have any such rights during the Term; and

5.3.13. During the Term, Seller shall not allow any other person or entity, including any other generating facility, to use Seller's Interconnection Facilities.

6. GENERAL CONDITIONS

6.1. CAISO Agreements; Interconnection Agreements; Scheduling. During the Delivery Term, Seller shall operate the Facility in compliance with the Transmission/Distribution Owner tariffs, the CAISO Tariff, and all Laws. Seller shall secure and maintain in full force all of the CAISO agreements, certifications and approvals required in order for the Facility to comply with the CAISO Tariff, including executing and maintaining, as applicable, a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Seller shall also comply with any modifications, amendments or additions to the applicable tariffs, protocols and Laws; provided that Seller shall be required to enter into a Participating Generator Agreement with the CAISO only if the Facility's net capacity is 500 kW or greater or if the CAISO Tariff requires or provides Seller the option to enter into such an agreement. Seller shall arrange and pay independently for any and all necessary costs under a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Ninety (90) days prior to the Commercial Operation Date, Seller must provide Buyer with all operating information, consistent with manufacturers specifications, needed for the Buyer to register the Facility with the CAISO and for Buyer to serve as Scheduling Coordinator.

6.2. Metering Requirements.

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- 6.2.1. All output from the Project must be delivered through a single CAISO revenue meter and that meter must be dedicated exclusively to the Project; provided that if the CAISO does not permit a revenue meter for the Facility, the Buyer shall specify a revenue quality meter for the Facility. All Product purchased under this Agreement must be measured by the Project's CAISO revenue meter(s), or the revenue quality meter specified by Buyer, to be eligible for payment under this Agreement. Seller shall bear all costs relating to all metering equipment installed to accommodate the Project.
- 6.2.2. Buyer may, at its sole cost, furnish and install one Check Meter at the interconnection associated with the Facility at a location provided by Seller that is compliant with Buyer's electric service requirements. The Check Meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system. In the event that Buyer elects to install a Check Meter, Buyer may compare the Check Meter data to the CAISO meter data. If the deviation between the CAISO meter data and the Check Meter data for any comparison is greater than 0.3%, Buyer may provide Notice to Seller of such deviation and the Parties shall mutually arrange for a meter check or recertification of the Check Meter or CAISO meter, as applicable. Each Party shall bear its own costs for any meter check or recertification. Testing procedures and standards for the Check Meter will be the same as for a comparable Buyer-owned meter. Seller shall have the right to have representatives present during all such tests. The Check Meter, if Buyer elects to install a Check Meter, is intended to be used for back-up purposes in the event of a failure or other malfunction of the CAISO meter, and Check Meter data shall only be used to validate the CAISO meter data and, in the event of a failure or other malfunction of the CAISO meter, in place of the CAISO meter until such time that the CAISO meter is recertified.
- 6.2.3. In the case of excess sales arrangements, Buyer may, at its sole cost, furnish and install a net generation output meter at a location provided by Seller that is compliant with Buyer's electric service requirements. Such meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system.
- 6.3. Meter Data. Seller hereby agrees to provide all meter data to Buyer in a form acceptable to Buyer, and consents to Buyer obtaining from the CAISO the CAISO meter data applicable to the Project and all inspection, testing and calibration data and reports. Seller shall grant Buyer the right to



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retrieve the meter readings from the CAISO Operational Meter Analysis and Reporting website and directly from the meter(s) at the Site.

- 6.4. Standard of Care. Seller shall: (a) maintain and operate the Facility and Interconnection Facilities, except facilities installed by Buyer, in conformance with all Laws and in accordance with Prudent Electrical Practices; (b) obtain any governmental authorizations and permits required for the construction and operation thereof; and (c) generate, schedule and perform transmission services in compliance with all applicable operating policies, criteria, rules, guidelines and tariffs and Prudent Electrical Practices. Seller shall reimburse Buyer for any and all losses, damages, claims, penalties, or liability Buyer incurs as a result of Seller's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of the Facility throughout the Term of this Agreement.
- 6.5. Access Rights.
- 6.5.1. Operations Logs. Seller shall maintain a complete and accurate log of all material operations and maintenance information on a daily basis. Such log shall include, but not be limited to, information on power production, fuel consumption (if applicable), efficiency, availability, maintenance performed, outages, results of inspections, manufacturer recommended services, replacements, electrical characteristics of the generators, control settings or adjustments of equipment and protective devices. Seller shall provide this information electronically to Buyer within twenty (20) days of Buyer's request.
- 6.5.2. Access Rights. Buyer, its authorized agents, employees and inspectors may, on reasonable advance notice under the circumstances, visit the Project during normal business hours for purposes reasonably connected with this Agreement or the exercise of any and all rights secured to Buyer by Law, its tariff schedules, and rules on file with the CPUC. Buyer, its authorized agents, employees and inspectors must (a) at all times adhere to all safety and security procedures as may be required by Seller; and (b) not interfere with the operation of the Project. Buyer shall make reasonable efforts to coordinate its emergency activities with the Safety and Security Departments, if any, of the Project operator. Seller shall keep Buyer advised of current procedures for contacting the Project operator's Safety and Security Departments.
- 6.6. Protection of Property. Each Party shall be responsible for protecting its own facilities from possible damage resulting from electrical disturbances or faults caused by the operation, faulty operation, or non-operation of the



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other Party's facilities and such other Party shall not be liable for any such damages so caused; provided that nothing in this Section 6.6 shall modify any other agreement between the Parties.

6.7. Performance Excuses.

6.7.1. Seller Excuses. Seller shall be excused from achieving the Guaranteed Energy Production during Seller Excuse Hours, as provided in Section 12.1.

6.7.2. Buyer Excuses. The obligation of Buyer to receive and/or pay for the Product shall be excused only (a) during periods of Force Majeure, (b) by Seller's failure to perform, or (c) as provided with respect to curtailment in Section 6.8.

6.8. Seller Curtailment.

6.8.1. Seller shall curtail the production of the Facility in accordance with the applicable Notice after receipt of: (a) Notice from Buyer that Buyer has been instructed by the CAISO or the Transmission/Distribution Owner to curtail Energy deliveries; (b) Notice that Seller has been given a curtailment order or similar instruction in order to respond to an Emergency; (c) Notice of a Curtailment Order issued by Buyer.

6.8.2. Buyer shall have no obligation to pay Seller for any Product delivered in violation of Section 6.8 or for any Product that Seller would have been able to deliver but for the fact of a curtailment pursuant to Section 6.8.1(a) or (b). Seller shall assume all liability and reimburse Buyer for any and all costs and charges incurred by Buyer, including but not limited to CAISO Penalties, as a result of Seller delivering Energy in violation of Section 6.8.

6.8.3. Buyer shall have the right, but not the obligation, to issue to Seller a Curtailment Order. Buyer shall pay Seller the Contract Price for the Product Seller would have been able to deliver but for the fact that Buyer issued a Curtailment Order ("Paid Curtailed Product").

6.8.4. Buyer shall estimate the amount of Product the Facility would have been able to deliver under Sections 6.8.3. Buyer shall apply accepted industry standards in making such an estimate and take into consideration past performance of the Facility, meteorological data, solar irradiance data, and any other relevant information. Seller shall cooperate with Buyer's requests for information associated with any estimate made hereunder. Buyer's estimates under this Section 6.8.4 for the amount of Product that the Facility would have been able to deliver but for Buyer's issuance of a Curtailment Order will be determined in Buyer's reasonable discretion.

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- 6.9. Forecasting and Outage Notifications. Seller shall comply with the forecasting and outage notifications in Appendix D.
- 6.10. Telemetry Requirements. Seller shall comply with the telemetry requirements in Appendix F.
- 6.11. Greenhouse Gas Emissions. Seller acknowledges that a Governmental Authority may require Buyer to take certain actions with respect to greenhouse gas emissions attributable to the generation of Energy, including, but not limited to, reporting, registering, tracking, allocating for or accounting for such emissions. Promptly following Buyer's written request, Seller agrees to take all commercially reasonable actions and execute or provide any and all documents, information or instruments with respect to generation by the Facility reasonably necessary to permit Buyer to comply with such requirements, if any.
- 6.12. Reporting and Record Retention.
- 6.12.1. Seller shall use commercially reasonable efforts to meet the Milestone Schedule set forth in Appendix I and avoid or minimize any delays in meeting such schedule. Seller shall provide Project development status reports in a format and a frequency, which shall not exceed one (1) report per month, specified by the Buyer. The report shall describe Seller's progress relative to the development, construction, and startup of the Facility, as well as a Notice of any anticipated change to the Commercial Operation Date and whether Seller is on schedule to meet the Guaranteed Commercial Operation Date.
- 6.12.2. Seller shall within ten (10) Business Days of receipt thereof provide to Buyer copies of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner and all other material reports, studies and analyses furnished by the CAISO or any Transmission/Distribution Owner, and any correspondence with the CAISO or Transmission/Distribution Owner related thereto, concerning the interconnection of the Facility to the Transmission/Distribution Owner's electric system or the transmission of Energy on the Transmission/Distribution Owners' electric system. Concurrently with the provision of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner that may give rise to a termination right of Buyer under Section 14.9.1, Seller shall provide Buyer a Notice of its irrevocable election to exercise or not exercise its rights under Section 14.9.2, with a failure to provide such an election deemed to be an election not to exercise such rights.



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- 6.12.3. No later than twenty (20) days after each semi-annual period ending on June 30th or December 31st, Seller shall provide a report listing all WMDVBEs that supplied goods or services to Seller during such period, including any certifications or other documentation of such WMDVBEs' status as such and the aggregate amount paid to WMDVBEs during such period.
- 6.12.4. Seller shall provide to Buyer on the Commercial Operation Date, and within thirty (30) days after the completion of each Contract Year thereafter during the Delivery Term, an inspection and maintenance report regarding the Facility. Buyer shall provide to the Seller a form inspection and maintenance report before the Commercial Operation Date and Seller shall complete the form inspection and maintenance report. Buyer, at its sole discretion, may modify the form inspection and maintenance report to be used in subsequent Contract Years during the Delivery Term.
- 6.12.5. Seller shall keep all operating records required of a Qualifying Facility by any applicable CPUC order as well as any additional information that may be required of a Qualifying Facility in order to demonstrate compliance with all applicable standards which have been adopted by the CPUC.
- 6.12.6. If the Facility is a "qualifying cogeneration facility" as contemplated in 18 CFR Section 292.205, then within thirty (30) days following the end of each calendar year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:
- 6.12.6.1. A copy of a FERC order waiving for the Facility, the applicable operating and efficiency standards for qualifying cogeneration facilities for the applicable year; or
- 6.12.6.2. A completed copy of Buyer's "QF Efficiency Monitoring Program – Cogeneration Data Reporting Form," substantially in the form of Appendix N-1, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with cogeneration Qualifying Facility operating and efficiency standards set forth in 18 CFR Section 292.205 "Criteria for Qualifying Cogeneration Facilities," for the applicable year.
- 6.12.7. If the Facility is a "qualifying small power production facility" as contemplated in 18 CFR Section Sections 292.203(a), 292.203(c) and 292.204, then within thirty (30) days following the end of each year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

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- 6.12.7.1. A copy of a FERC order waiving for the Facility, the applicable operating and fuel use standards for qualifying small power production facilities for the applicable year; or
- 6.12.7.2. A completed copy of Buyer's "Fuel Use Standards – Small Power Producer Data Reporting Form," substantially in the form of Appendix N-2, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with small power producer Qualifying Facility fuel use standards set forth in 18 CFR Section 292.204 "Criteria for Qualifying Small Power Production Facilities," for the applicable year.
- 6.13. Tax Withholding Documentation. Upon Buyer's request, Seller shall promptly provide to Buyer Internal Revenue Service tax Form W-9 and California tax Form 590 (or their equivalent), completed with Seller's information, and any other documentation necessary for Buyer to comply with its tax reporting or withholding obligations with respect to Seller.
- 6.14. Modifications to Facility. During the Delivery Term, Seller shall not repower or materially modify or alter the Facility without the written consent of Buyer, which written consent is at Buyer's sole discretion. Material modifications or alterations include, but are not limited to, (a) movement of the Site, (b) changes that may increase or decrease the expected output of the Facility (other than a one (1) time decrease based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity), (c) changes that may affect the generation profile of the Facility, (d) changes that may affect the ability to accurately measure the output of Product from the Facility and (e) changes that conflict with elections, information or requirements specified elsewhere in this Agreement (other than, to the extent not covered by clauses (a) through (d), as specified in Appendix E). Material modifications or alterations do not include maintenance and repairs performed in accordance with Prudent Electrical Practices. Seller shall provide to Buyer Notice not less than ninety (90) days before any proposed repowering, modification or alteration occurs describing the repowering, modification or alteration to Buyer's reasonable satisfaction and, if subject to Buyer's consent pursuant to this Section 6.14, seeking Buyer's written consent.
- 6.15. No Additional Incentives. Seller agrees that during the Term of this Agreement it shall not seek additional compensation or other benefits pursuant to the Self-Generation Incentive Program, as defined in CPUC Decision 01-03-073, the California Solar Initiative, as defined in CPUC Decision 06-01-024, Buyer's net energy metering tariff, or other similar California ratepayer subsidized program relating to energy production with respect to the Facility.



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- 6.16. Small Hydro/Private Energy Producer. Seller agrees to provide to Buyer copies of each of the documents identified in California Public Utilities Code Section 2821(d)(1), if applicable, as may be amended from time to time, as evidence of Seller's compliance with such Public Utilities Code section prior to the Commercial Operation Date and, after the Commercial Operation Date, within thirty (30) days of Seller's receipt of written request.
- 6.17. Site Control. Seller shall have Site Control as of the earlier of: (a) the Commercial Operation Date; or (b) any date before the Commercial Operation Date to the extent necessary for the Seller to perform its obligations under this Agreement and, in each case, Seller shall maintain Site Control throughout the Delivery Term. Seller shall promptly provide Buyer with Notice if there is any change in the status of Seller's Site Control.

7. INDEMNITY

- 7.1. Each Party as indemnitor shall defend, save harmless and indemnify the other Party and the directors, officers, and employees of such other Party against and from any and all loss and liability (including reasonable attorneys' fees) for injuries to persons, including employees of either Party, and physical damage to property, including property of either Party, resulting from or arising out of: (a) the engineering, design, construction, maintenance, or operation of the indemnitor's facilities; (b) the installation of replacements, additions, or betterments to the indemnitor's facilities; or (c) the negligence or willful misconduct of the indemnitor relating to its obligation under this Agreement. This indemnity and save harmless provision shall apply notwithstanding the active or passive negligence of the indemnitee. Neither Party shall be indemnified for liability or loss, resulting from its sole negligence or willful misconduct. The indemnitor shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity and shall pay all costs, including reasonable attorneys' fees that may be incurred by the other Party in enforcing this indemnity.
- 7.2. Each Party shall defend, save harmless and indemnify the other Party, its directors, officers, employees, and agents, assigns, and successors in interest, for and against any penalty imposed upon the Party to the extent caused by the other Party's failure to fulfill its obligations under this Agreement.
- 7.3. Each Party releases and shall defend, save harmless and indemnify the other Party from any and all loss and liability (including reasonable attorneys' fees) in connection with any breach made by the indemnifying Party of its representations, warranties and covenants in this Agreement.



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8. LIMITATION OF DAMAGES

EXCEPT AS OTHERWISE PROVIDED IN THIS AGREEMENT THERE IS NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY AND ALL IMPLIED WARRANTIES ARE DISCLAIMED. LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY, SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED UNLESS EXPRESSLY HEREIN PROVIDED. NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. UNLESS EXPRESSLY HEREIN PROVIDED, AND SUBJECT TO THE PROVISIONS OF SECTION 7 (INDEMNITY), IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY, WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE.

9. NOTICES

Notices (other than forecasts, scheduling requests and curtailment (or equivalent) instructions) shall, unless otherwise specified herein, be in writing and may be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail). Notices of curtailment (or equivalent orders) may be oral or written and must be made in accordance with accepted industry practices for such notices. A notice sent by facsimile transmission or e-mail will be recognized and shall be deemed received on the Business Day on which such notice was transmitted if received before 5 p.m. Pacific prevailing time (and if received after 5 p.m., on the next Business Day) and a notice by overnight mail or courier shall be deemed to have been received on the next Business Day after such Notice is sent or such earlier time as is confirmed by the receiving Party unless it confirms a prior oral communication, in which case any such notice shall be deemed received on the day sent. A Party may change its addresses by providing notice of same in accordance with this provision. All Notices, requests, invoices, statements or payments for this Facility must reference this Agreement's identification number. Notices shall be provided as indicated in Appendix J.

10. INSURANCE

10.1. Insurance Coverage. Seller shall, at its own expense, starting on the Execution Date and until the end of the Term, and for such additional periods as may be specified below, provide and maintain in effect the following insurance policies and minimum limits of coverage as specified



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below, and such additional coverage as may be required by Law, with insurance companies authorized to do business in the state in which the services are to be performed, with an A.M. Best's Insurance Rating of not less than A-VII.

- 10.1.1. Commercial general liability insurance, written on an occurrence, not claims-made basis, covering all operations by or on behalf of Seller arising out of or connected with this Agreement, including coverage for bodily injury, broad form property damage, personal and advertising injury, products/completed operations, contractual liability, premises-operations, owners and contractors protective, hazard, explosion, collapse and underground. Such insurance must bear a combined single limit per occurrence and annual aggregate of not less than one million dollars (\$1,000,000.00), exclusive of defense costs, for all coverages. Such insurance must contain standard cross-liability and severability of interest provisions. If Seller elects, with Buyer's written concurrence, to use a "claims made" form of commercial general liability insurance, then the following additional requirements apply: (a) the retroactive date of the policy must be prior to the Execution Date; and (b) either the coverage must be maintained for a period of not less than four (4) years after this Agreement terminates, or the policy must provide for a supplemental extended reporting period of not less than four (4) years after this Agreement terminates. Governmental agencies which have an established record of self-insurance may provide the required coverage through self-insurance.
- 10.1.2. Workers' compensation insurance with statutory limits, as required by the state having jurisdiction over Seller's employees, and employer's liability insurance with limits of not less than: (a) bodily injury by accident - one million dollars (\$1,000,000.00) each accident; (b) bodily injury by disease - one million dollars (\$1,000,000.00) policy limit; and (c) bodily injury by disease - one million dollars (\$1,000,000.00) each employee.
- 10.1.3. Commercial automobile liability insurance covering bodily injury and property damage with a combined single limit of not less than one million dollars (\$1,000,000.00) per occurrence. Such insurance must cover liability arising out of Seller's use of all owned, non-owned and hired automobiles in the performance of the Agreement.
- 10.1.4. Umbrella/excess liability insurance, written on an occurrence, not claims-made basis, providing coverage excess of the underlying employer's liability, commercial general liability, and commercial automobile liability insurance, on terms at least as broad as the

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underlying coverage, with limits of not less than four million dollars (\$4,000,000.00) per occurrence and in the annual aggregate.

10.2. Additional Insurance Provisions.

10.2.1. On or before the later of (a) sixty (60) days after the Execution Date and (b) the date immediately preceding commencement of construction of the Facility, and again within a reasonable time after coverage is renewed or replaced, Seller shall furnish to Buyer certificates of insurance evidencing the coverage required above, written on forms and with deductibles reasonably acceptable to Buyer. Notwithstanding the foregoing sentence, Seller shall in no event furnish Buyer certificates of insurance evidencing required coverage later than the Commercial Operation Date. All deductibles, co-insurance and self-insured retentions applicable to the insurance above must be paid by Seller. All certificates of insurance must note that the insurers issuing coverage must endeavor to provide Buyer with at least thirty (30) days' prior written notice in the event of cancellation of coverage. Buyer's receipt of certificates that do not comply with the requirements stated in this Section 10.2.1, or Seller's failure to provide such certificates, do not limit or relieve Seller of the duties and responsibility of maintaining insurance in compliance with the requirements in this Section 10 and do not constitute a waiver of any of the requirements of Section 10.

10.2.2. Insurance coverage described above in Section 10.1 shall provide for thirty (30) days written Notice to Buyer prior to cancellation, termination, alteration, or material change of such insurance.

10.2.3. Evidence of coverage described above in Section 10.1 shall state that coverage provided in primary and is not excess to or contributing with any insurance or self-insurance maintained by Buyer.

10.2.4. Buyer shall have the right to inspect or obtain a copy of the original policy(ies) of insurance.

10.2.5. All insurance certificates, endorsements, cancellations, terminations, alterations, and material changes of such insurance must be issued, clearly labeled with this Agreement's identification number and submitted in accordance with Section 9 and Appendix J.

10.2.6. The insurance requirements set forth in Section 10.1 will apply as primary insurance to, without a right of contribution from, any other insurance maintained by or afforded to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, and employees, regardless of any conflicting provision in Seller's policies to the contrary. To the extent permitted by Law,

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Seller and its insurers shall be required to waive all rights of recovery from or subrogation against Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees and insurers. The commercial general liability insurance required in Section 10.1.1 and the umbrella/excess liability insurance required in Section 10.1.4 must name Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents and employees, as additional insureds for liability arising out of Seller's construction, use or ownership of the Facility.

10.2.7. Seller shall remain liable for all acts, omissions or default of any subcontractor or subsupplier and shall indemnify, defend and hold harmless Buyer for any and all loss or damages, as well as all costs, charges and expenses which Buyer may suffer, incur, or bear as a result of any acts, omissions or default by or on behalf of any subcontractor or subsupplier.

10.2.8. If Seller fails to comply with any of the provisions of this Section 10, Seller, among other things and without restricting Buyer's remedies under Law or otherwise, shall, at its own cost, act as an insurer and provide insurance in accordance with the terms and conditions of this Section 10. With respect to the required commercial general liability insurance set forth in Section 10.1.1, umbrella/excess liability insurance set forth in Section 10.1.4, and commercial automobile liability insurance set forth in Section 10.1.3, Seller shall provide a current, full and complete defense to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees, assigns, and successors in interest, in response to a third party claim in the same manner that an insurer with an A.M. Best's Insurance Rating of A:VII would have, had the insurance been maintained in accordance with the terms and conditions set forth in this Section 10 and given the required additional insured wording in the commercial general liability insurance and umbrella/excess liability insurance, and standard "Who is an Insured" provision in commercial automobile liability form.

11. FORCE MAJEURE

11.1. No Default for Force Majeure. Neither Party shall be in default in the performance of any of its obligations set forth in this Agreement, except for obligations to pay money, when and to the extent failure of performance is caused by Force Majeure. Nothing in this Section 11 shall relieve the Seller of the obligation to achieve Commercial Operation on or before the Guaranteed Commercial Operation Date, as may be extended pursuant to Section 2.8.

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- 11.2. Requirements Applicable to Claiming Party. If a Party, because of Force Majeure, is rendered wholly or partly unable to perform its obligations when due under this Agreement, such Party (the “Claiming Party”) shall be excused from whatever performance is affected by the Force Majeure to the extent so affected. In order to be excused from its performance obligations under this Agreement by reason of Force Majeure:
- 11.2.1. The Claiming Party, on or before the fourteenth (14th) day after the initial occurrence of the claimed Force Majeure, must give the other Party Notice describing the particulars of the occurrence; and
- 11.2.2. The Claiming Party must provide timely evidence reasonably sufficient to establish that the occurrence constitutes Force Majeure as defined in this Agreement.
- 11.3. Limitations. The suspension of the Claiming Party’s performance due to Force Majeure may not be greater in scope or longer in duration than is required by such Force Majeure. In addition, the Claiming Party shall use diligent efforts to remedy its inability to perform. When the Claiming Party is able to resume performance of its obligations under this Agreement, the Claiming Party shall give the other Party prompt Notice to that effect.
- 11.4. Termination. Either Party may terminate this Agreement on at least five (5) Business Days’ prior Notice, in the event of Force Majeure which materially interferes with such Party’s ability to perform its obligations under this Agreement and which (a) extends for more than 365 consecutive days, (b) extends for more than a total of 365 days in any consecutive 540-day period, or (c) causes the Commercial Operation Date to fail to be demonstrated by the Guaranteed Commercial Operation Date.

12. GUARANTEED ENERGY PRODUCTION

12.1. General. Throughout the Delivery Term, Seller shall be required to deliver to Buyer no less than the Guaranteed Energy Production over two (2) consecutive Contract Years during the Delivery Term (“Performance Measurement Period”). “Guaranteed Energy Production” means an amount of Delivered Energy, as measured in kWh, equal to the product of (x) and (y), where (x) is:

[one hundred forty percent (140%)] *[for wind As-Available technology]*

[one hundred seventy percent (170%)] *[for all other As-Available technologies]*

[one hundred eighty percent (180%)] *[for Baseload technologies]*

[[_____] percent ([_]%) *[for hydro a threshold reasonably acceptable to Buyer based on Facility characteristics to be proposed by hydro Seller]*

of the average of the Contract Quantity over the Performance Measurement Period and (y) is the difference between (I) and (II), with the resulting difference divided by (I), where (I) is the number of hours in the applicable Performance Measurement Period and (II) is the aggregate number of Seller Excuse Hours in the applicable Performance Measurement Period. Guaranteed Energy Production is described by the following formula:

*Guaranteed Energy Production = (_____ *[insert percentage from above]* % * average of the Contract Quantity over the Performance Measurement Period in kWh) * [(Hrs in Performance Measurement Period - Seller Excuse Hrs) / Hrs in Performance Measurement Period]*

12.2. GEP Failures. If Seller has a GEP Failure, then within ninety (90) days after the last day of the last month of such Performance Measurement Period, Buyer shall notify Seller of such failure. Seller shall cure the GEP Failure by delivering to Buyer GEP Damages, calculated pursuant to Appendix G, within thirty (30) days of receipt of the Notice.

12.3. GEP Damages. The Parties agree that the damages sustained by Buyer associated with Seller’s failure to achieve the Guaranteed Energy Production requirement would be difficult or impossible to determine, or that obtaining an adequate remedy would be unreasonably time consuming or expensive and therefore agree that Seller shall pay the GEP Damages to

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Buyer as liquidated damages. In no event shall Buyer be obligated to pay GEP Damages.

13. CREDIT AND COLLATERAL REQUIREMENTS

- 13.1. Collateral Requirement. On or before the thirtieth (30th) day following the Execution Date, Seller shall post and thereafter maintain a collateral requirement (the "Collateral Requirement") equal to twenty dollars (\$20.00) for each kilowatt of the Contract Capacity. The Collateral Requirement will be held by Buyer and must be in the form of either a cash deposit or Letter of Credit.
- 13.2. Maintenance of Collateral Requirement. The Collateral Requirement shall be posted to Buyer and maintained at all times from the thirtieth (30th) day following the Execution Date through the end of the Term and thereafter until such time as Seller has satisfied all monetary obligations which survive any termination of this Agreement, not to exceed one year following the end of the Term. In the event that Buyer draws on the Collateral Requirement pursuant to this Agreement, Seller shall promptly replenish such Collateral Requirement to the amount specified in Section 13.1, as may be adjusted pursuant to Section 13.3.
- 13.3. Forfeiture Based on Capacity. If, on the earlier of the Commercial Operation Date or the Guaranteed Commercial Operation Date, Seller:
- 13.3.1. is not capable of delivering any of the Contract Capacity to the Delivery Point, as determined by Buyer in its reasonable discretion, Seller shall forfeit, and Buyer shall be entitled to, the entire Collateral Requirement and Buyer may terminate this Agreement; or
- 13.3.2. is only capable of delivering a portion of the Contract Capacity to the Delivery Point, based on the Demonstrated Contract Capacity, Seller shall forfeit, and Buyer shall have the right to retain, a portion of the Collateral Requirement equal to the product of (a) twenty dollars (\$20.00), multiplied by (b) the Contract Capacity set forth in Section 3.1 less the Demonstrated Contract Capacity.
- 13.4. Grant of Security Interest/Remedies. To secure its obligations under this Agreement and to the extent Seller delivers the Collateral Requirement, as applicable, hereunder, Seller hereby grants to Buyer, as the secured party, a first priority security interest in, and lien on (and right of setoff against), and assignment of, all such Collateral Requirement posted with Buyer in the form of cash or Letter of Credit and any and all proceeds resulting therefrom or the liquidation thereof, whether now or hereafter held by, on behalf of, or for the benefit of, Buyer. Within thirty (30) days of the delivery of the Collateral Requirement, Seller agrees to take such action as Buyer reasonably requires in order to perfect a first-priority security interest in, and

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lien on (and right of setoff against), such Collateral Requirement and any and all proceeds resulting therefrom or from the liquidation thereof. Upon or any time after the occurrence of an Event of Default, an Early Termination Date or an occasion provided for in this Agreement where Buyer is authorized to retain all or a portion of the Collateral Requirement, Buyer may do any one or more of the following: (a) exercise any of the rights and remedies of a secured party with respect to the Collateral Requirement, as applicable, including any such rights and remedies under Law then in effect; (b) exercise its rights of setoff against any and all property of Seller in the possession of the Buyer or Buyer's agent; (c) draw on any outstanding Letter of Credit issued for its benefit or retain any cash deposit; and (d) liquidate the Collateral Requirement then held by or for the benefit of Buyer free from any claim or right of any nature whatsoever of Seller, including any equity or right of purchase or redemption by Seller. Buyer shall apply the proceeds of the collateral realized upon the exercise of any such rights or remedies to reduce Seller's obligations under the Agreement (Seller remaining liable for any amounts owing to Buyer after such application), subject to the Buyer's obligation to return any surplus proceeds remaining after such obligations are satisfied in full.

13.5. Use of Collateral Requirement. Buyer shall be entitled draw upon the Collateral Requirement for any damages arising upon Buyer's declaration of an Early Termination Date or as set forth in Section 13.3.1 and 13.3.2. If Buyer terminates this Agreement and is entitled to draw upon the Collateral Requirement, any amount of Collateral Requirement that Seller has not yet posted with Buyer will be immediately due and payable by Seller to Buyer.

13.5.1. Return of Collateral Requirement. Buyer shall return the unused portion of the Collateral Requirement, including the payment of any interest due thereon to Seller promptly after the following has occurred: (a) the Term of the Agreement has ended, or an Early Termination Date has occurred, as applicable; and (b) all payment obligations of the Seller arising under this Agreement, including but not limited to payments pursuant to the Settlement Amount, indemnification payments, or other damages are paid in full (whether directly or indirectly such as through set-off or netting).

13.5.2. Full Return of Collateral Requirement. Notwithstanding the foregoing, the full Collateral Requirement will be returned to Seller if this Agreement is terminated in accordance with Section 11.4 or 14.10; provided that a termination under Section 11.4 only entitles Seller to a return of the full Collateral Requirement if the termination is based on a Force Majeure that prevents the Commercial Operation Date from occurring on or before the Guaranteed Commercial Date or prevents Seller from demonstrating full Contract Capacity in accordance with Appendix M.



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13.5.3. Payment of Interest. Buyer shall pay simple interest on cash held to satisfy the Collateral Requirements at the rate and in the manner set forth in Section 3.7.9.

13.6. Letter of Credit.

13.6.1. If Seller has provided a Letter of Credit to satisfy the Collateral Requirement, then Seller shall renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit and in accordance with this Agreement. In the event the issuer of such Letter of Credit (a) fails to maintain a Credit Rating of at least (i) an A3 by Moody's with a stable designation and at least an A- by S&P with a stable designation, if the issuer is rated by both Moody's and S&P, or (ii) an A3 by Moody's with a stable designation or an A- by S&P with a stable designation, if the issuer is rated by either Moody's or S&P but not both, (b) indicates its intent not to renew such Letter of Credit or has not renewed such Letter of Credit at least twenty-five (25) Business Days prior to its expiration, or (c) fails to honor Buyer's properly documented request to draw on an outstanding Letter of Credit by such issuer, Seller shall cure such default by complying with either Section 13.6.1.1 or 13.6.1.2 below in an amount equal to the Collateral Requirement, and by completing the action within three (3) Business Days of the applicable event (all of which is considered the "Cure"):

13.6.1.1. providing a substitute Letter of Credit that is issued by a qualified bank acceptable to Buyer, other than the bank failing to honor the outstanding Letter of Credit, or

13.6.1.2. posting cash.

If Seller fails to Cure or if such Letter of Credit expires or terminates without a full draw thereon by Buyer, or fails or ceases to be in full force and effect at any time that such Letter of Credit is required pursuant to the terms of this Agreement, then Seller shall have failed to meet the Collateral Requirements of Section 13. If a Letter of Credit has not been renewed at least twenty (20) Business Days prior to its scheduled expiration, Buyer may draw on the Letter of Credit for the full amount of the Collateral Requirement.

13.6.2. In all cases, the costs and expenses of establishing, renewing, substituting, canceling, increasing, reducing, or otherwise administering the Letter of Credit shall be borne by Seller.

14. EVENTS OF DEFAULT AND TERMINATION

14.1. Termination. Unless terminated earlier pursuant to Section 11.4 or this Section 14, this Agreement automatically terminates immediately following the last day of the Delivery Term.

14.2. Events of Default. An “Event of Default” means, with respect to a Party, the occurrence of any of the following:

14.2.1. With respect to either Party:

14.2.1.1.A Party becomes Bankrupt;

14.2.1.2.Except for an obligation to make payment when due, if there is a failure of a Party to perform any material covenant or obligation set forth in this Agreement (except to the extent such failure provides a separate termination right for the non-breaching Party or to the extent excused by Force Majeure), if such failure is not remedied within thirty (30) days after Notice thereof from the non-breaching Party to the breaching Party;

14.2.1.3.A Party fails to make any payment due and owing under this Agreement, if such failure is not cured within five (5) Business Days after Notice from the non-breaching Party to the breaching Party; or

14.2.1.4.Any representation or warranty made by a Party (a) is false or misleading in any material respect when made or (b) becomes false or misleading in any material respect during the Term; provided that the representations and warranties made by Seller in Sections 5.3.3 or 5.3.4 shall be subject to Section 5.3.5.

14.2.2. With respect to Seller:

14.2.2.1.Seller fails to take all corrective actions specified in any Buyer Notice, within the time frame set forth in such Notice, that the Facility is out of compliance with any term of this Agreement; provided that if such corrective action falls under a specific termination right under Section 14.2.2, then the time frame, if any, set forth for such right shall apply;

14.2.2.2.The Facility has not achieved Commercial Operation by the Guaranteed Commercial Operation Date;

14.2.2.3.Subject to Section 11, Seller has not sold or delivered Product greater than 10% of the applicable Contract Quantity

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from the Facility to Buyer for a period of twelve (12) consecutive months;

- 14.2.2.4. Subject to Section 4.6, Seller fails to maintain its status as an ERR as set forth in Section 4.5 of the Agreement;
- 14.2.2.5. Subject to Section 4.8, the Facility fails to maintain its status as a Qualifying Facility;
- 14.2.2.6. Seller fails to post and maintain the Collateral Requirements pursuant to Section 13 and such failure is not cured within any applicable cure period;
- 14.2.2.7. Seller abandons the Facility;
- 14.2.2.8. Seller installs generating equipment at the Facility that exceeds the Contract Capacity and such excess generating capacity is not removed within five (5) Business Days after Notice from Buyer;
- 14.2.2.9. Seller delivers or attempts to deliver to the Delivery Point for sale under this Agreement Product that was not generated by the Facility;
- 14.2.2.10. Seller fails to install any of the equipment or devices necessary for the Facility to satisfy the Contract Capacity of the Facility, as set forth in Section 13.3.1;
- 14.2.2.11. An unauthorized assignment of the Agreement, as set forth in Section 17;
- 14.2.2.12. Seller fails to reimburse Buyer any amounts due under this Agreement; or
- 14.2.2.13. Seller breaches the requirements in Section 6.15 regarding incentives.

- 14.3. Declaration of an Event of Default. If an Event of Default has occurred, the non-defaulting Party shall have the right to: (a) send Notice, designating a day, no earlier than five (5) days after such Notice and no later than twenty (20) days after such Notice, as an early termination date of this Agreement (“Early Termination Date”); (b) accelerate all amounts owing between the Parties; (c) terminate this Agreement and end the Delivery Term effective as of the Early Termination Date; (d) collect any Settlement Amount under Section 14.5; and (e) if the defaulting party is the Seller and Buyer terminates the Agreement prior to the start of the Commercial Operation



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Date, Buyer shall have the right to retain (or if the Collateral Requirement has not been provided, collect) the entire Collateral Requirement.

14.4. Release of Liability for Termination.

14.4.1. Upon termination of this Agreement, neither Party shall be under any further obligation or subject to liability hereunder, except as provided in Section 3.4.2.

14.4.2. If an Event of Default shall have occurred, the non-defaulting Party has the right to immediately suspend performance under this Agreement and pursue all remedies available at Law or in equity against the defaulting Party (including monetary damages), except to the extent that such remedies are limited by the terms of this Agreement.

14.5. Calculation of Settlement Amount.

14.5.1. If either Party exercises a termination right under Section 14 after the Commercial Operation Date, the non-defaulting Party shall calculate a settlement amount ("Settlement Amount") equal to the amount of the non-defaulting Party's aggregate Losses and Costs less any Gains, determined as of the Early Termination Date. Prior to the Commercial Operation Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.2. If the non-defaulting Party's aggregate Gains exceed its aggregate Losses and Costs, if any, determined as of the Early Termination Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.3. The Buyer shall not have to enter into replacement transactions to establish a Settlement Amount.

14.6. Rights and Remedies Are Cumulative. The rights and remedies of the Parties pursuant to this Section 14 shall be cumulative and in addition to the rights of the Parties otherwise provided in this Agreement.

14.7. Duty to Mitigate. Buyer and Seller shall each have a duty to mitigate damages pursuant to this Agreement, and each shall use reasonable efforts to minimize any damages it may incur as a result of the other Party's non-performance of this Agreement, including with respect to termination of this Agreement.

14.8. Right of First Refusal.

14.8.1. If Seller terminates this Agreement, as provided in Sections 14.10 or 11.4 (based on a Force Majeure as to which Seller is the Claiming

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Party), or if Buyer terminates this Agreement as provided in Sections 14.2.2.2 and 13.3.1, or due to an Event of Default of Seller prior to the Guaranteed Commercial Operation Date, neither Seller nor Seller's Affiliates may sell, or enter into a contract to sell, Energy, Green Attributes, Capacity Attributes, or Resource Adequacy Benefits, generated by, associated with or attributable to a generating facility installed at the Site to a party other than Buyer for a period of two (2) years following the effective date of such termination ("Restricted Period").

- 14.8.2. This prohibition on contracting and sale will not apply if, before entering into such contract or making a sale to a party other than Buyer, Seller or Seller's Affiliate provides Buyer with a written offer to sell the Energy, Green Attributes, Capacity Attributes and Resource Adequacy Benefits to Buyer at the Contract Price and on other terms and conditions materially similar to the terms and conditions contained in this Agreement and Buyer fails to accept such offer within forty-five (45) days after Buyer's receipt thereof.
- 14.8.3. Neither Seller nor Seller's Affiliates may sell or transfer the Facility, or any part thereof, or land rights or interests in the Site of the proposed Facility (including the interconnection queue position identified in Section 2.4) during the Restricted Period so long as the limitations contained in this Section 14.8 apply, unless the transferee agrees to be bound by the terms set forth in this Section 14.8 pursuant to a written agreement reasonably approved by Buyer.
- 14.8.4. Seller shall indemnify and hold Buyer harmless from all benefits lost and other damages sustained by Buyer as a result of any breach of the covenants contained within this Section 14.8.

14.9. Transmission Costs Termination Right.

- 14.9.1. Subject to Section 14.9.2, Buyer has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is sixty (60) days after Seller provides to Buyer the results of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner if:

14.9.1.1. Such study or agreement as of the date of the termination Notice estimates, includes, indicates, specifies or reflects that the maximum total cost of transmission upgrades or new transmission facilities to any Transmission/Distribution Owner, including costs reimbursed by any Transmission/Distribution Owner to Seller ("Aggregate Network Upgrade Costs"), may in

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the aggregate exceed Three Hundred Thousand dollars (\$300,000.00) (“Network Upgrades Cap”), irrespective of any subsequent amendment of such study or agreement or any contingencies or assumptions upon which such study or agreement is based; or

14.9.1.2. Buyer must procure transmission service from any other Transmission/Distribution Owner to allow Buyer to Schedule Energy from the Facility and the cost of such transmission service is not reimbursed or paid by Seller.

14.9.2. Notwithstanding Section 14.9.1, Buyer shall have no right to terminate this Agreement under Section 14.9.1, if Seller (a) concurrently with its provision of the relevant Interconnection Study or interconnection agreement pursuant to Section 6.12.2, irrevocably agrees, as applicable, to pay to Buyer (i) the amount which Aggregate Network Upgrade Costs exceed the Network Upgrades Cap (“Excess Network Upgrade Costs”), such payment to be made, at Buyer’s election, either directly to the Transmission/Distribution Owner on behalf of Seller or to Buyer for transfer to the Transmission/Distribution Owner at the time due, and (ii) any costs for transmission services specified in Section 14.9.1.2, and (b) enters into an interconnection agreement that contains language requiring Seller to pay, without reimbursement from Buyer or any other Transmission/Distribution Owner, all Excess Network Upgrade Costs; provided that Buyer shall have a separate right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is ninety (90) days after FERC, CAISO, or any Transmission/Distribution Owner, as applicable, rejects Seller’s interconnection agreement, in whole or in part, or modifies Seller’s interconnection agreement, in any such case, in a manner that would make Seller unable to comply with the terms of Section 14.9.2(b). If Seller elects to pay, without reimbursement, for any Excess Network Upgrade Costs pursuant to this Section 14.9.2, in no event shall Seller have any interest in or rights or title to any Network Upgrades or Congestion Revenue Rights (as defined in the CAISO Tariff) in connection with the development of the Facility or the delivery of Product to Buyer pursuant to this Agreement.

14.10. Permit Termination Right. Either Party has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given, if Seller has not obtained permits necessary for the construction and operation of the Project within twenty-two (22) months after the Execution Date and a Notice of termination is given on or before the end of the twenty-third (23rd) month after the Execution Date; provided

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that prior to any termination by Seller under this Section 14.10, Seller must have taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain such permits.

15. **SCHEDULING COORDINATOR; FORECASTING PENALTIES; CAISO CHARGES; GOVERNMENTAL CHARGES**

- 15.1. Scheduling Coordinator. Buyer shall be Seller's designated Scheduling Coordinator (as defined by CAISO Tariff). Seller shall comply with all forecasting and outage notification requirements in Appendix D. Buyer shall be responsible for all costs and charges assessed by the CAISO with respect to Scheduling and imbalances except as provided in Sections 6.8.2, 15.2 and 15.3. Throughout the Delivery Term, Buyer shall be entitled to all CAISO revenues and credits associated with the Project.
- 15.2. Forecasting Penalties and CAISO Penalties. Seller is liable for Forecasting Penalties and CAISO Penalties under the following circumstances:
- 15.2.1. Determining Seller's Liability for Forecasting Penalties. If in any hour of any month in the Delivery Term Seller fails to comply with the requirements in Appendix D of this Agreement with respect to Seller's Available Capacity forecasting, and the sum of Energy Deviations for each of the six Settlement Intervals in that hour exceed the Performance Tolerance Band described in Section 15.2.2, then Seller is liable for a forecasting penalty ("Forecasting Penalty") equal to one hundred fifty percent (150%) of the Contract Price for each kWh of electric Energy Deviation, or any portion thereof, in that hour.
- 15.2.2. Performance Tolerance Band. The "Performance Tolerance Band," in kWh, is equal to: (a) three percent (3%) times; (b) forecasted Available Capacity times; (c) one (1) hour.
- 15.2.3. Seller's Liability for CAISO Penalties. Seller shall assume all liability and reimburse Buyer for any and all CAISO Penalties incurred by Buyer because of Seller's failure to adhere to its obligations under the CAISO Tariff or any CAISO directive or to perform any covenant or obligation set forth in this Agreement.
- 15.3. Availability Charges. If the Facility is subject to the terms of the Availability Standards, Non-Availability Charges, and Availability Incentive Payments as contemplated under Section 40.9 of the CAISO Tariff, any Availability Incentive Payments will be for the benefit of Seller and for Seller's account and any Non-Availability Charges will be the responsibility of Seller and for Seller's account.



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15.4. Governmental Charges. Seller shall pay or cause to be paid all taxes imposed by any Governmental Authority (“Governmental Charges”) on or with respect to the Product or the Transaction arising at the Delivery Point, including, but not limited to, ad valorem taxes and other taxes attributable to the Project, land, land rights or interests in land for the Project. Buyer shall pay or cause to be paid all Governmental Charges on or with respect to the Product or the Transaction from the Delivery Point. In the event Seller is required by Law or regulation to remit or pay Governmental Charges which are Buyer’s responsibility hereunder, Buyer shall reimburse Seller for such Governmental Charges within thirty (30) days of Notice by Seller. If Buyer is required by Law or regulation to remit or pay Governmental Charges which are Seller’s responsibility hereunder, Buyer may deduct such amounts from payments to Seller with respect to payments under the Agreement; if Buyer elects not to deduct such amounts from Seller’s payments, Seller shall reimburse Buyer for such amounts within thirty (30) days of Notice from Buyer. Nothing shall obligate or cause a Party to pay or be liable to pay any Governmental Charges for which it is exempt under the Law. A Party that is exempt at any time and for any reason from one or more Governmental Charges bears the risk that such exemption shall be lost or the benefit of such exemption reduced; and thus, in the event a Party’s exemption is lost or reduced, each Party’s responsibility with respect to such Governmental Charge shall be in accordance with the first four sentences of this Section.

16. **RELEASE OF INFORMATION AND RECORDING CONVERSATION**

16.1. Release of Information. Seller authorizes Buyer to release to the FERC, CEC, the CPUC and/or other Governmental Authority information regarding the Facility, including the Seller’s name and location, and the size, location and operational characteristics of the Facility, the Term, the ERR type, the Commercial Operation Date, greenhouse gas emissions data and the net power rating of the Facility, as requested from time to time pursuant to the CEC’s, CPUC’s or applicable Governmental Authority’s rules and regulations.

16.2. Recording. Unless a Party expressly objects to a recording at the beginning of a telephone conversation, each Party consents to the creation of a tape or electronic recording of all telephone conversations between Buyer’s employees or representatives performing a Scheduling Coordinator function as provided in Section 15.1 and any representative of Seller. The Parties agree that any such recordings will be retained in confidence, secured from improper access, and may be submitted in evidence in any proceeding or action relating to this Agreement. Each Party waives any further notice of such monitoring or recording, and agrees to notify its officers and employees of such monitoring or recording and to obtain any necessary consent of such officers and employees.

17. ASSIGNMENT

- 17.1. General Assignment. Except as provided in Sections 17.2 and 17.3, neither Party shall assign this Agreement or its rights hereunder without the prior written consent of the other Party, which consent shall not be unreasonably withheld so long as among other things (a) the assignee assumes the transferring Party's payment and performance obligations under this Agreement, (b) the assignee agrees in writing to be bound by the terms and conditions hereof, (c) the transferring Party delivers evidence satisfactory to the non-transferring Party of the proposed assignee's technical and financial capability to meet or exceed such characteristics in the assigning Party's obligations hereunder and (d) the transferring Party delivers such tax and enforceability assurance as the other Party may reasonably request. Notwithstanding the foregoing and except as provided in Section 17.2, consent shall not be required for an assignment of this Agreement where the assigning Party remains subject to liability or obligation under this Agreement; provided that (i) the assignee assumes the assigning Party's payment and performance obligations under this Agreement, (ii) the assignee agrees in writing to be bound by the terms and conditions hereof, and (iii) the assigning Party provides the other Party with at least thirty (30) days' prior written Notice of the assignment. Appendix K is the General Consent to Assignment form that shall be used for this Section 17.1.
- 17.2. Assignment to Financing Providers. Seller shall be permitted to assign this Agreement as collateral for any financing or refinancing of the Project (including any tax equity or lease financing) with the prior written consent of the Buyer, which consent shall not be unreasonably withheld or delayed. The Parties agree that, the consent provided to Buyer in accordance with this Section 17.2 shall be in a form substantially similar to the Form of Financing Consent attached hereto as Appendix L; provided that (a) Buyer shall not be required to consent to any additional terms or conditions beyond those contained in Appendix L, including extension of any cure periods or additional remedies for financing providers, and (b) Seller shall be responsible at Buyer's request for Buyer's reasonable costs and attorneys' fees associated with the review, negotiation, execution and delivery of documents in connection with such assignment.
- 17.3. Notice of Change in Control. Except in connection with public market transactions of the equity interests or capital stock of Seller or Seller's Affiliates, Seller shall provide Buyer notice of any direct change of control of Seller (whether voluntary or by operation of Law).

18. GOVERNING LAW

This agreement and the rights and duties of the parties hereunder shall be governed by and construed, enforced and performed in accordance with the laws of the

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state of California, without regard to principles of conflicts of law. To the extent enforceable at such time, each party waives its respective right to any jury trial with respect to any litigation arising under or in connection with this agreement. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

19. DISPUTE RESOLUTION

19.1. Intent of the Parties. The sole procedure to resolve any claim arising out of or relating to this Agreement is the dispute resolution procedure set forth in this Section 19, except that either Party may seek an injunction in Superior Court in San Francisco, California if such action is necessary to prevent irreparable harm, in which case both Parties nonetheless will continue to pursue resolution of all other aspects of the dispute by means of this procedure.

19.2. Management Negotiations.

19.2.1. The Parties will attempt in good faith to resolve any controversy or claim arising out of or relating to this Agreement by prompt negotiations between each Party’s authorized representative, or such other person designated in writing as a representative of the Party (each a “Manager”). Either Manager may request a meeting to, be held in person or telephonically, to initiate negotiations to be held within ten (10) Business Days of the other Party’s receipt of such request, at a mutually agreed time and place.

19.2.2. All communication and writing exchanged between the Parties in connection with these negotiations shall be deemed confidential and shall be inadmissible as evidence such that it cannot be used or referred to in any subsequent judicial or arbitration process between the Parties, whether with respect to this dispute or any other.

19.2.3. If the matter is not resolved within forty-five (45) days of commencement of negotiations under Section 19.2.1, or if the Party receiving the written request to meet refuses or does not meet within the ten (10) Business Day period specified in Section 19.2.1, either Party may initiate arbitration of the controversy or claim according to the terms of Section 19.3.

19.3. Arbitration Initiation. If the dispute cannot be resolved by negotiation as set forth in Section 19.2 above, then the Parties shall resolve such controversy through arbitration (“Arbitration”). The Arbitration shall be adjudicated by one retired judge or justice from the JAMS panel. The Arbitration shall take place in San Francisco, California, and shall be administered by and in accordance with JAMS’ Commercial Arbitration Rules. If the Parties cannot



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mutually agree on the arbitrator who will adjudicate the dispute, then JAMS shall provide the Parties with an arbitrator pursuant to its then-applicable Commercial Arbitration Rules. The arbitrator shall have no affiliation with, financial or other interest in, or prior employment with either Party and shall be knowledgeable in the field of the dispute. Either Party may initiate Arbitration by filing with the JAMS a notice of intent to arbitrate at any time following the unsuccessful conclusion of the management negotiations provided for in Section 19.2.

19.4. Arbitration Process. The arbitrator shall have the discretion to order depositions of witnesses to the extent the arbitrator deems such discovery relevant and appropriate. Depositions shall be limited to a maximum of three (3) per Party and shall be held within thirty (30) days of the making of a request for depositions. Additional depositions may be scheduled only with the permission of the arbitrator, and for good cause shown. Each deposition shall be limited to a maximum of six (6) hours duration unless otherwise permitted by the arbitrator for good cause shown. All objections are reserved for the Arbitration hearing except for objections based on privilege and proprietary and confidential information. The arbitrator shall also have discretion to order the Parties to exchange relevant documents. The arbitrator shall also have discretion to order the Parties to answer interrogatories, upon good cause shown.

19.4.1. Each of the Parties shall submit to the arbitrator, in accordance with a schedule set by the arbitrator, offers in the form of the award it considers the arbitrator should make. If the arbitrator requires the Parties to submit more than one such offer, the arbitrator shall designate a deadline by which time the Parties shall submit their last and best offer. In such proceedings the arbitrator shall be limited to awarding only one of the two “last and best” offers submitted, and shall not determine an alternative or compromise remedy.

19.4.2. The arbitrator shall have no authority to award punitive or exemplary damages or any other damages other than direct and actual damages and the other remedies contemplated by this Agreement.

19.4.3. The arbitrator’s award shall be made within nine (9) months of the notice of intention to arbitrate and the arbitrator shall agree to comply with this schedule before accepting appointment. However, this time limit may be extended by agreement of the Parties or by the arbitrator, if necessary. At the conclusion of the Arbitration, the arbitrator shall prepare in writing and provide to each Party a decision setting forth factual findings, legal analysis, and the reasons on which the arbitrator’s decision is based.

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- 19.4.4. The arbitrator shall not have the power to commit errors of law or fact, or to commit any abuse of discretion, that would constitute reversible error had the decision been rendered by a California superior court. The arbitrator's decision may be vacated or corrected on appeal to a California court of competent jurisdiction for such error.
- 19.4.5. The California Superior Court of the City and County of San Francisco may enter judgment upon any award rendered by the arbitrator. The Parties are aware of the decision in *Advanced Micro Devices, Inc. v. Intel Corp.*, 9 Cal. 4th 362 (1994) and, except as modified by this Agreement, intend to limit the power of the arbitrator to that of a Superior Court judge enforcing California Law.
- 19.4.6. The prevailing Party in this dispute resolution process is entitled to recover its costs and reasonable attorneys' fees.
- 19.4.7. The arbitrator shall have the authority to grant dispositive motions prior to the commencement of or following the completion of discovery if the arbitrator concludes that there is no material issue of fact pending before him or her.
- 19.4.8. Unless otherwise agreed to by the Parties, all proceedings before the arbitrator shall be reported and transcribed by a certified court reporter, with each Party bearing one-half of the court reporter's fees.
- 19.4.9. Except as may be required by Law, neither a Party nor an arbitrator may disclose the existence, content, or results of any Arbitration hereunder without the prior written consent of both Parties.

20. MISCELLANEOUS

- 20.1. Severability. If any provision in this Agreement is determined to be invalid, void or unenforceable by the CPUC or any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Agreement. Any provision of this Agreement held invalid or unenforceable only in part or degree will remain in full force and effect to the extent not held invalid or unenforceable.
- 20.2. Counterparts. This Agreement may be executed in one or more counterparts each of which shall be deemed an original and all of which shall be deemed one and the same Agreement. Delivery of an executed counterpart of this Agreement by facsimile or PDF transmission will be deemed as effective as delivery of an originally executed counterpart. Each Party delivering an executed counterpart of this Agreement by facsimile or PDF transmission will also deliver an originally executed counterpart, but



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the failure of any Party to deliver an originally executed counterpart of this Agreement will not affect the validity or effectiveness of this Agreement.

- 20.3. General. This Agreement has been approved by the CPUC and modification of the terms and conditions of this Agreement, other than administrative amendments that do not impact the CPUC approved standard terms and conditions of this Agreement, will result in the need to obtain additional CPUC approval of the amended Agreement. In addition to the foregoing, no amendment to or modification of this Agreement shall be enforceable unless reduced to writing and executed by both Parties. This Agreement shall not impart any rights enforceable by any third party other than a permitted successor or assignee bound to this Agreement. Waiver by a Party of any default by the other Party shall not be construed as a waiver of any other default. The term “including” when used in this Agreement shall be by way of example only and shall not be considered in any way to be in limitation. The headings used herein are for convenience and reference purposes only.
- 20.4. Interpretation. Whenever this Agreement specifically refers to any Law, tariff, Governmental Authority, regional reliability council, Transmission/Distribution Owner, or credit rating agency, the Parties hereby agree that the references also refers to any successor to such Law, tariff or organization.
- 20.5. Construction. The Parties acknowledge and agree that this Agreement has been approved by the CPUC and that the Agreement will not be construed against any Party as a result of the preparation, substitution, or other event of negotiation, drafting or execution thereof.

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IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below.

_____	PACIFIC GAS AND ELECTRIC COMPANY
(Seller)	(Buyer)
_____	_____
(Signature)	(Signature)
_____	_____
(Type/Print Name)	(Type/Print Name)
_____	_____
(Title)	(Title)
_____	_____
(Date)	(Date)

APPENDIX A - DEFINITIONS

Appendix A - Definitions

“Accepted Compliance Costs” has the meaning set forth in Section 4.6.3.

“Affiliate” means, with respect to a Party, any entity that, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with that Party.

“Aggregate Network Upgrade Costs” has the meaning set forth in Section 14.9.1.1.

“Aggregated Telemetry Cost Cap” has the meaning set forth in Appendix F.
[Only applicable if Facility is less than 500 kW]

“Aggregated Telemetry System” has the meaning set forth in Appendix F.
[Only applicable if Facility is less than 500 kW]

“Aggregated Telemetry System Installation Costs” means initial costs to Seller for the purchase and installation of the Aggregated Telemetry System. In no event shall “Aggregated Telemetry System Installation Costs” include ongoing operating expenses of the Aggregated Telemetry System following its initial installation, including but not limited to communication costs and costs associated with maintaining a T-1 line. *[Only applicable if Facility is less than 500 kW]*

“Arbitration has the meaning set forth in Section 19.3.

“As-Available Facility” means a generating facility that is powered by one of the following sources, except for a de minimis amount of Energy from other sources: (a) wind, (b) solar energy, (c) hydroelectric potential derived from small conduit water distribution facilities that do not have storage capability, or (d) other variable sources of energy that are contingent upon natural forces other than geothermal.

“Available Capacity” means the power output from the Facility, expressed in whole kilowatts, that is available to generate Product.

“Availability Standards” means the program set forth in Section 40.9 of the CAISO Tariff, as it may be amended, supplemented or replaced (in whole or in part) from time to time, setting forth certain standards regarding the desired level of availability for Resource Adequacy resources and possible charges and incentive payments for performance thereunder.

“Bankrupt” means with respect to any entity, such entity:

(a) Files a petition or otherwise commences, authorizes or acquiesces in the commencement of a proceeding or cause of action under any bankruptcy, insolvency, reorganization or similar law, or has any such petition filed or commenced against it;

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- (b) Makes an assignment or any general arrangement for the benefit of creditors;
- (c) Otherwise becomes bankrupt or insolvent (however evidenced);
- (d) Has a liquidator, administrator, receiver, trustee, conservator or similar official appointed with respect to such entity or any substantial portion of its property or assets; or
- (e) Is generally unable to pay its debts as they fall due.

“Baseload Facility” means a generating facility that does not qualify as an As-Available Facility.

“Business Day” means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving during the hours of 8:00 a.m. and 5:00 p.m. local time for the relevant Party’s principal place of business where the relevant Party in each instance shall be the Party from whom the notice, payment or delivery is being sent.

“Buyer’s WREGIS Account” has the meaning set forth in Section 4.3.1. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

“CAISO” means the California Independent System Operator Corporation or any successor entity performing similar functions.

“CAISO Grid” means the system of transmission lines and associated facilities that have been placed under the CAISO’s operational control.

“CAISO Penalties” means any fees, liabilities, assessments, or similar charges assessed by the CAISO for (a) violation of the CAISO Tariff and all applicable protocols, WECC rules or CAISO operating instructions or orders or (b) as a result of Seller’s failure to follow Prudent Electrical Practices. “CAISO Penalties” do not include the costs and charges related to Scheduling and imbalances as addressed in Section 15.1 of this Agreement.

“CAISO Tariff” means the CAISO FERC Electric Tariff, Fifth Replacement Volume No. 1, as amended from time to time.

“California Renewables Portfolio Standard” means the renewable energy program and policies codified in California Public Utilities Code Sections 399.11 through 399.31 and California Public Resources Code Sections 25740 through 25751, as such provisions may be amended or supplemented from time to time.

“Capacity Attributes” means any current or future defined characteristic, certificate, tag, credit, or ancillary service attribute, whether general in nature or specific

APPENDIX A - DEFINITIONS

as to the location or any other attribute of the Project, intended to value any aspect of the capacity of the Project to produce Energy or ancillary services, including, but not limited to, any accounting construct so that the full Contract Capacity of the Project may be counted toward a Resource Adequacy Requirement or any other measure by the CPUC, the CAISO, the FERC, or any other entity invested with the authority under federal or state Law, to require Buyer to procure, or to procure at Buyer's expense, Resource Adequacy or other such products.

"CEC" means the California Energy Commission or its successor agency.

"CEC Certification" means certification by the CEC that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

"CEC Pre-Certification" means provisional certification of the proposed Facility as an ERR by the CEC upon submission by a facility of a complete CEC-RPS-1B application and required supplemental information.

"CEC Verification" means verification by the CEC based on ongoing reporting by Seller that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

"Check Meter" means the Buyer revenue-quality meter section(s) or meter(s), which Buyer may require at its discretion, and which will include those devices normally supplied by Buyer or Seller under the applicable utility electric service requirements.

"Claiming Party" has the meaning set forth in Section 11.2.

"Collateral Requirement" has the meaning set forth in Section 13.1.

"Commercial Operation" means the Facility is operating and able to produce and deliver the Product to Buyer pursuant to the terms of this Agreement.

"Commercial Operation Date" means the date on which the Facility achieves Commercial Operation.

"Compliance Action" has the meaning set forth in Section 4.6.1.

"Compliance Expenditure Cap" has the meaning set forth in Section 4.6.

"Contract Capacity" means the lesser of: (a) the amount of electric energy generating capacity, set forth in Section 3.1, that Seller commits to install at the Site; and (b) the Demonstrated Contract Capacity.

"Contract Price" has the meaning set forth in Section 3.6.

"Contract Quantity" has the meaning set forth in Section 3.2.

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“Contract Year” means a period of twelve (12) consecutive months with the first Contract Year commencing on the Commercial Operation Date and each subsequent Contract Year commencing on the anniversary of the Commercial Operation Date.

“Control Area” means the electric power system (or combination of electric power systems) under the operational control of the CAISO or any other electric power system under the operation control of another organization vested with authority comparable to that of the CAISO.

“Costs” means (a) brokerage fees, commissions and other similar third-party transaction costs and expenses reasonably incurred either in terminating any arrangement pursuant to which it has hedged its obligations or in entering into new arrangements which replace the Transaction; and (b) all reasonable attorneys’ fees and expenses incurred in connection with the termination of the Transaction.

“CPUC” means the California Public Utilities Commission, or successor entity.

“Credit Rating” means, with respect to any entity, (a) the rating then assigned to such entity’s unsecured senior long-term debt obligations (not supported by third party credit enhancements), or (b) if such entity does not have a rating for its unsecured senior long-term debt obligations, then the rating assigned to such entity as an issuer rating by S&P and/or Moody’s. If the entity is rated by both S&P and Moody’s and such ratings are not equivalent, the lower of the two ratings shall determine the Credit Rating. If the entity is rated by either S&P or Moody’s, but not both, then the available rating shall determine the Credit Rating.

“Cure” has the meaning set forth in Section 13.6.

“Current Inverters” means devices used to convert DC electric energy to alternating current electric energy. *[for solar photovoltaic technology]*

“Curtailed Product Payment” means the sum of all payments each month for Paid Curtailed Product.

“Curtailment Order” means any instruction from Buyer to Seller to reduce the delivery of Energy from the Facility for any reason other than as set forth in Sections 6.8.1(a) or (b).

“Daily Delay Liquidated Damages” has the meaning set forth in Section 2.8.2.4.

“DC” means direct current. *[for solar photovoltaic technology]*

“DC Collection System” means the DC equipment, cables, components, devices and materials that interconnect the Photovoltaic Modules with the Current Inverters. *[for solar photovoltaic technology]*

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“Deficient Month” has the meaning set forth in Section 4.3.5. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

“Delay” has the meaning set forth in Section 2.9.1.

“Deliverability Upgrades” means all Network Upgrades necessary for the Facility to receive Full Capacity Deliverability Status.

“Delivered Energy” means all Energy produced from the Project, expressed in kWh, as recorded by the meter specified in Section 6.2.1 or the Check Meter, as applicable.

“Delivery Point” means the point of interconnection to the CAISO Grid and, for payment purposes, the corresponding PNode.

“Delivery Term” has the meaning set forth in Section 3.5.

“Demonstrated Contract Capacity” means the Facility’s total rated electric alternating current energy generating capacity which will equal the [lesser of (a) the sum of the Inverter Block Unit Capacity of all Inverter Block Units in the Facility and (b) the continuous output power rating at the expected operating power factor of the step-up transformer that connects the Facility to the Transmission/Distribution Owner’s system*[for solar photovoltaic technology]*] [the total of the manufacturer’s nameplate ratings of all installed Wind Turbines, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to the individual Wind Turbine generators*[for wind technology]*] [sum of the Metered Amounts for the Demonstration Hour*[all other technologies]*], as determined in accordance with Appendix M.

“Demonstration Date” has the meaning set forth in Appendix M. *[for solar photovoltaic and wind technologies]*

“Demonstration Hour” has the meaning set forth in Appendix M. *[for technologies other than solar photovoltaic and wind]*

“Distribution Upgrades” has the meaning set forth in the CAISO Tariff.

“Early Termination Date” has the meaning set forth in Section 14.3.

“Electric System Upgrades” means any Network Upgrades, Distribution Upgrades, Deliverability Upgrades, or Interconnection Facilities that are determined to be necessary by the CAISO or Transmission/Distribution Owner, as applicable, to physically and electrically interconnect the Project to the Transmission/Distribution Owner’s electric system for receipt of Energy at the Point of Interconnection (as defined in the CAISO Tariff) if connecting to the CAISO Grid, or the Interconnection Point, if the Transmission/Distribution Owner’s electric system is not part of the CAISO Grid.

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“Eligible Intermittent Resources Protocol” or “EIRP” has the meaning set forth in the CAISO Tariff.

“Eligible Renewable Energy Resource” or “ERR” has the meaning set forth in Public Utilities Code Sections 399.12 and California Public Resources Code Section 25741, as either code provision may be amended or supplemented from time to time.

“Emergency” means (a) an actual or imminent condition or situation which jeopardizes the integrity of the electric system or the integrity of any other systems to which the electric system is connected or any condition so defined and declared by the CAISO; or (b) an emergency condition as defined under an interconnection agreement and any abnormal interconnection or system condition that requires automatic or immediate manual action to prevent or limit loss of load or generation supply, that could adversely affect the reliability of the electric system or generation supply, that could adversely affect the reliability of any interconnected system, or that could otherwise pose a threat to public safety.

“Energy” means three-phase, 60-cycle alternating current electric energy measured in kWh, net of Station Use and, in the case of excess sales arrangements, any Site Host Load. For purposes of the definition of “Green Attributes,” the word “energy” shall have the meaning set forth in this definition.

“Energy Deviation(s)” means the absolute value of the difference, in kWh, in any Settlement Interval between (a) the final accepted Bid (as defined in the CAISO Tariff) submitted for the Project for the hour of the Settlement Interval divided by the number of Settlement Intervals in the hour; and (b) Delivered Energy for the Settlement Interval.

“Engineer Report” has the meaning set forth in Appendix M.

“Excess Network Upgrade Costs” has the meaning set forth in Section 14.9.2.

“Execution Date” means the latest signature date found at the end of the Agreement.

“Facility” has the meaning set forth in Section 2. The terms “Facility” or “Project” as used in this Agreement are interchangeable.

“FERC” means the Federal Energy Regulatory Commission or any successor government agency.

“Forced Outage” means any unplanned reduction or suspension of the electrical output from the Facility resulting in the unavailability of the Facility, in whole or in part, in response to a mechanical, electrical, or hydraulic control system trip or operator-initiated trip in response to an alarm or equipment malfunction and any other unavailability of the Facility for operation, in whole or in part, for maintenance or repair that is not a scheduled maintenance outage and not the result of Force Majeure.

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“Force Majeure” means any occurrence that was not anticipated as of the Execution Date that:

- (a) In whole or in part:
 - (i) Delays a Party’s performance under this Agreement;
 - (ii) Causes a Party to be unable to perform its obligations; or
 - (iii) Prevents a Party from complying with or satisfying the conditions of this Agreement;
- (b) Is not within the control of that Party; and
- (c) The Party has been unable to overcome by the exercise of due diligence, including an act of God, flood, drought, earthquake, storm, fire, pestilence, lightning and other natural catastrophes, epidemic, war, riot, civil disturbance or disobedience, terrorism, sabotage, strike or labor dispute, or curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO (except as set forth below).

Force Majeure does not include:

- (d) The lack of wind, sun or other fuel source of an inherently intermittent nature;
- (e) Reductions in generation from the Facility resulting from ordinary wear and tear, deferred maintenance or operator error;
- (f) Curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO when the basis of the curtailment or reduction in deliveries ordered by a Transmission/Distribution Owner or the CAISO is congestion arising in the ordinary course of operations of the Transmission/Distribution Owner’s system or the CAISO Grid, including congestion caused by outages or capacity reductions for maintenance, construction or repair; or
- (g) Any delay in providing, or cancellation of, interconnection service by a Transmission/Distribution Owner or the CAISO, except to the extent such delay or cancellation is the result of a force majeure claimed by the Transmission/Distribution Owner or the CAISO.

“Force Majeure Delay” has the meaning set forth in Section 2.8.2.3

“Forecasting Penalty” has the meaning set forth in Section 15.2.1.

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“Full Capacity Deliverability Status” has the meaning set forth in the CAISO Tariff.

“Full Capacity Option Notice” has the meaning set forth in Section 4.4.3.

“Gains” means with respect to any Party, an amount equal to the present value of the economic benefit to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties, including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g., NYMEX), all of which should be calculated for the remaining Delivery Term to determine the value of the Product.

“GEP Damages” has the meaning set forth in Appendix G.

“GEP Failure” means Seller’s failure to produce Delivered Energy in an amount equal to or greater than the Guaranteed Energy Production amount for the applicable Performance Measurement Period.

“GEP Shortfall” means the amount in MWh by which Seller failed to achieve the Guaranteed Energy Production in the applicable Performance Measurement Period.

“Governmental Authority” means any federal, state, local or municipal government, governmental department, commission, board, bureau, agency, or instrumentality, or any judicial, regulatory or administrative body, having jurisdiction as to the matter in question.

“Governmental Charges” has the meaning set forth in Section 15.4.

“Green Attributes” means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the Project, and its avoided emission of pollutants. Green Attributes include but are not limited to Renewable Energy Credits, as well as: (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

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in the atmosphere¹; (3) the reporting rights to these avoided emissions, such as Green Tag Reporting Rights. Green Tag Reporting Rights are the right of a Green Tag Purchaser to report the ownership of accumulated Green Tags in compliance with federal or state law, if applicable, and to a federal or state agency or any other party at the Green Tag Purchaser's discretion, and include without limitation those Green Tag 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. Green Tags are accumulated on a MWh basis and one Green Tag represents the Green Attributes associated with one (1) MWh of Energy. Green Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Project, (ii) production tax credits associated with the construction or operation of the Project and other financial incentives in the form of credits, reductions, or allowances associated with the project that are applicable to a state or federal income taxation obligation, (iii) fuel-related subsidies or "tipping fees" that may be paid to Seller to accept certain fuels, or local subsidies received by the generator for the destruction of particular preexisting pollutants or the promotion of local environmental benefits, or (iv) emission reduction credits encumbered or used by the Project for compliance with local, state, or federal operating and/or air quality permits. If the Project is a biomass or biogas facility and Seller receives any tradable Green Attributes based on the greenhouse gas reduction benefits or other emission offsets attributed to its fuel usage, it shall provide Buyer with sufficient Green Attributes to ensure that there are zero net emissions associated with the production of electricity from the Project. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

"Guaranteed Commercial Operation Date" has the meaning set forth in Section 2.8.2.

"Guaranteed Energy Production" or "GEP" has the meaning set forth in Section 12.2.

"Installed DC Rating" means, at any time, the sum of the Photovoltaic Module DC Ratings for all Photovoltaic Modules actually installed at the Site and verified by Buyer in accordance with Appendix M, or at Buyer's option, in an Engineer Report, expressed in kWDC. *[for solar photovoltaic technology]*

"Interconnection Facilities" has the meaning set forth in the tariff applicable to the Seller's interconnection agreement.

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

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“Interconnection Study” means any of the studies defined in the CAISO’s Tariff or any Transmission/Distribution Owner’s tariff that reflect methodology and costs to interconnect the Facility to the Transmission/Distribution Owner’s electric grid.

“Interest Rate” means the rate per annum equal to the “Monthly” Federal Funds Rate (as reset on a monthly basis based on the latest month for which such rate is available) as reported in Federal Reserve Bank Publication H.15-519, or its successor publication.

“Inverter Block Unit” means each Current Inverter installed on the Site as part of the Facility, along with the associated DC Collection Systems and Photovoltaic Modules connected to such Current Inverter. *[for solar photovoltaic technology]*

“Inverter Block Unit Capacity” means, with respect to each Inverter Block Unit, the total rated electric alternating current energy generating capacity of such Inverter Block Unit, determined as the lesser of:

(a) The manufacturer’s output rating of the Current Inverter included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplate physically attached to such Current Inverter;

(b) The sum of the manufacturer’s nameplate ratings of all Photovoltaic Modules included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to such individual Photovoltaic Modules; and

(c) The continuous power output rating at the expected operating power factor of the Inverter Block Unit’s medium voltage transformer.
[for solar photovoltaic technology]

“JAMS” means JAMS, Inc. or its successor entity, a judicial arbitration and mediation service.

“kW” means kilowatt.

“kWh” means kilowatt-hour.

“kWPC” means peak DC power. *[for solar photovoltaic technology]*

“Law” means any statute, law, treaty, rule, regulation, ordinance, code, permit, enactment, injunction, order, writ, decision, authorization, judgment, decree or other legal or regulatory determination or restriction by a court or Governmental Authority of competent jurisdiction, including any of the foregoing that are enacted, amended, or issued after the Execution Date, and which becomes effective during the Delivery Term; or any binding interpretation of the foregoing.

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“Letter(s) of Credit” means an irrevocable, non-transferable standby letter of credit issued either by (a) a U.S. commercial bank, or (b) a U.S. branch of a foreign commercial bank, acceptable to Buyer, with either such bank having a Credit Rating of at least: (i) an A- from S&P with a stable designation and an A3 from Moody’s with a stable designation, if such bank is rated by both S&P and Moody’s; or (ii) an A- from S&P with a stable designation or an A3 from Moody’s with a stable designation, if such bank is rated by either S&P or Moody’s, but not both, even if such bank was rated by both S&P and Moody’s as of the date of issuance of the Letter of Credit but ceases to be rated by either, but not both of those ratings agencies. The Letter of Credit must be substantially in the form as contained in Appendix H to this Agreement; provided that if the Letter of Credit is issued by a branch of a foreign bank, Buyer may require changes to such form.

“Licensed Professional Engineer” means a person acceptable to Buyer in its reasonable judgment who (a) is licensed to practice engineering in California, (b) has training and experience in the power industry specific to the technology of the Project, (c) has no economic relationship, association, or nexus with Seller or Buyer, other than to meet the obligations of Seller pursuant to this Agreement, (d) is not a representative of a consultant, engineer, contractor, designer or other individual involved in the development of the Project or of a manufacturer or supplier of any equipment installed at the Project, and (e) is licensed in an appropriate engineering discipline for the required certification being made.

“Losses” means, with respect to any Party, an amount equal to the present value of the economic loss to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining the loss of economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g. NYMEX), all of which should be calculated for the remaining term of the Transaction to determine the value of the Product.

“Manager” has the meaning set forth in Section 19.2.

“Meter Service Agreement” has the meaning set forth in the CAISO Tariff.

“MW” means megawatt (AC).

“MWh” means megawatt-hour.

“Network Upgrades” has the meaning set forth in the CAISO Tariff.

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“Network Upgrades Cap” has the meaning set forth in Section 14.9.1.1.

“Notice,” unless otherwise specified in the Agreement, means written communications by a Party to be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail).

“Paid Curtailed Product” has the meaning set forth in Section 6.8.3. The amount of “Paid Curtailed Product” shall be determined as set forth in Section 6.8.4.

“Participating Generator Agreement” has the meaning set forth in the CAISO Tariff.

“Participating Intermittent Resource” or “PIRP” has the meaning set forth in the CAISO Tariff.

“Party” means the Buyer or Seller individually, and “Parties” means both collectively. For purposes of Section 18 (Governing Law) the word “party” or “parties” shall have the meaning set forth in this definition.

“Payment Allocation Factors” shall initially mean the energy-only payment allocation factors set forth in Appendix C. Effective with respect to payments for periods beginning on or after the first day of the calendar month following receipt of a valid Full Capacity Option Notice, “Payment Allocation Factors” shall mean, with respect to such periods, the full capacity deliverability payment allocation factors set forth in Appendix C.

“Performance Measurement Period” has the meaning set forth in Section 12.1.

“Performance Tolerance Band” shall be calculated as set forth in Section 15.2.2.

“Permitting Delay” has the meaning set forth in Section 2.8.2.1.

“Permitted Extensions” has the meaning set forth in Section 2.8.2.

“Photovoltaic Module” means the individual module or component that produces DC electric energy from sun light. *[for solar photovoltaic technology]*

“Photovoltaic Module DC Rating” means, for each Photovoltaic Module installed or to be installed at the Site, the number (expressed in kWpDC) stated on the nameplate affixed thereto representing the manufacturer’s maximum (at “peak” sunlight) DC power rating at the standard test condition (“Pmp” or Power maximum at peak). *[for solar photovoltaic technology]*

“Planned Outage” means the removal of equipment from service availability for inspection and/or general overhaul of one or more major equipment groups. To qualify as a Planned Outage, the maintenance (a) must actually be conducted during the

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Planned Outage, and in Seller's sole discretion must be of the type that is necessary to reliably maintain the Project, (b) cannot be reasonably conducted during Project operations, and (c) causes the generation level of the Project to be reduced by at least ten percent (10%) of the Contract Capacity.

"PNode" has the meaning set forth in the CAISO Tariff.

"Product" means all electric energy produced by the Facility throughout the Delivery Term, net of Station Use, electrical losses from the Facility to the Delivery Point, and, in the case of excess sale arrangements, any Site Host Load; all Green Attributes; all Capacity Attributes, if any; and all Resource Adequacy Benefits, if any; generated by, associated with or attributable to the Facility throughout the Delivery Term.

"Project" has the meaning set forth in Section 2. The terms "Facility" and "Project" as used in this Agreement are interchangeable.

"Prudent Electrical Practices" means those practices, methods and acts that would be implemented and followed by prudent operators of electric energy generating facilities in the Western United States, similar to the Facility, during the relevant time period, which practices, methods and acts, in the exercise of prudent and responsible professional judgment in the light of the facts known at the time the decision was made, could reasonably have been expected to accomplish the desired result consistent with good business practices, reliability and safety. Prudent Electrical Practices shall include, at a minimum, those professionally responsible practices, methods and acts described in the preceding sentence that comply with manufacturers' warranties, restrictions in this Agreement, and the requirements of Governmental Authorities, WECC standards, the CAISO and Laws. Prudent Electrical Practices also includes taking reasonable steps to ensure that:

(a) Equipment, materials, resources, and supplies, including spare parts inventories, are available to meet the Facility's needs;

(b) Sufficient operating personnel are available at all times and are adequately experienced and trained and licensed as necessary to operate the Facility properly and efficiently, and are capable of responding to reasonably foreseeable emergency conditions at the Facility and Emergencies whether caused by events on or off the Site;

(c) Preventive, routine, and non-routine maintenance and repairs are performed on a basis that ensures reliable, long term and safe operation of the Facility, and are performed by knowledgeable, trained, and experienced personnel utilizing proper equipment and tools;

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(d) Appropriate monitoring and testing are performed to ensure equipment is functioning as designed;

(e) Equipment is not operated in a reckless manner, in violation of manufacturer's guidelines or in a manner unsafe to workers, the general public, or the Transmission/Distribution Owner's electric system or contrary to environmental laws, permits or regulations or without regard to defined limitations such as, flood conditions, safety inspection requirements, operating voltage, current, volt ampere reactive (VAR) loading, frequency, rotational speed, polarity, synchronization, and control system limits; and

(f) Equipment and components are designed and manufactured to meet or exceed the standard of durability that is generally used for electric energy generating facilities operating in the Western United States and will function properly over the full range of ambient temperature and weather conditions reasonably expected to occur at the Site and under both normal and emergency conditions.

"PURPA" means the Public Utility Regulatory Policies Act of 1978, Public Law, 95-617, as amended from time to time.

"Qualifying Facility" means an electric energy generating facility that complies with the qualifying facility definition established by PURPA and any FERC rules as amended from time to time (18 Code of Federal Regulations Part 292, Section 292.203 et seq.) implementing PURPA and, to the extent required to obtain or maintain Qualifying Facility status, is self-certified as a Qualifying Facility or is certified as a Qualified Facility by the FERC.

"Renewable Energy Credit" has the meaning set forth in Public Utilities Code Section 399.12(h), as may be amended from time to time or as further defined or supplemented by Law.

"Resource Adequacy" means the procurement obligation of load serving entities, including Buyer, as such obligations are described in CPUC Decisions D.04-10-035 and D.05-10-042 and subsequent CPUC decisions addressing Resource Adequacy issues, as those obligations may be altered from time to time in the CPUC Resource Adequacy Rulemakings (R.) 04-04-003 and (R.) 05-12-013 or by any successor proceeding, and all other Resource Adequacy obligations established by any other entity, including the CAISO.

"Resource Adequacy Benefits" means the rights and privileges attached to the Facility that satisfy any entity's resource adequacy obligations, as those obligations are set forth in any Resource Adequacy Rulings and shall include any local, zonal or otherwise locational attributes associated with the Facility.

"Resource Adequacy Requirements" has the meaning set forth in Section 4.4.1.

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

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“Resource Adequacy Rulings” means CPUC Decisions 04-01-050, 04-10-035, 05-10-042, 06-06-064, 06-07-031, 07-06-029, 08-06-031, 09-06-028, 10-06-036, 11-06-022 and any subsequent CPUC ruling or decision, or any other resource adequacy laws, rules or regulations enacted, adopted or promulgated by any applicable Governmental Authority, as such decisions, rulings, Laws, rules or regulations may be amended or modified from time-to-time during the Delivery Term.

“Restricted Period” has the meaning set forth in Section 14.8.1.

“Schedule,” “Scheduled” or “Scheduling” means the action of Buyer in submitting bids to the CAISO and receiving all CAISO markets results from the CAISO; provided that a CAISO market result where the Facility is instructed to deliver zero (0) kWhs is not considered a “Schedule” for purposes of this Agreement.

“Seller Excuse Hours” means those hours during which Seller is unable to schedule or deliver Energy to Buyer as a result of (a) a Force Majeure event, (b) Buyer’s failure to perform, or (c) curtailment under Section 6.8.

“Seller’s WREGIS Account” has the meaning set forth in Section 4.3.1. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

“Settlement Amount” has the meaning set forth in Section 14.5.1.

“Settlement Interval” means any one of the six ten (10) minute time intervals beginning on any hour and ending on the next hour (e.g. 12:00 to 12:10, 12:10 to 12:20, etc.).

“Site” means the real property on which the Facility is, or will be, located, as further described in Appendix E.

“Site Control” means the Seller: (a) owns the Site, (b) leases the Site, (c) is the holder of a right-of-way grant or similar instrument with respect to the Site, or (d) prior to the Commercial Operation Date, has the unilaterally exercisable contractual right to acquire or cause to be acquired on its behalf any of (a), (b), or (c).

“Site Host Load” means the electric energy produced by or associated with the Facility that serves electrical loads (that are not Station Use) of Seller or one or more third parties conducted pursuant to California Public Utilities Code Section 218(b).

“Station Use” means energy consumed within the Facility’s electric energy distribution system as losses, as well as energy used to operate the Facility’s auxiliary equipment. The auxiliary equipment may include, but is not limited to, forced and induced draft fans, cooling towers, boiler feeds pumps, lubricating oil systems, plant lighting, fuel handling systems, control systems, and sump pumps.

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“Telemetry System” means a system of electronic components that collects all required telemetry in accordance with the CAISO’s Business Practice Manual for direct telemetry, the PIRP/EIRP and Buyer operational requirements and communicates this telemetry to the CAISO and Buyer as required by applicable tariff or this Agreement. The Telemetry System does not include other components of the Facility that do not collect or communicate such required telemetry, including but not limited to, Seller’s system control and data acquisition systems.

“Term” has the meaning set forth in Section 3.4.1.

“TOD Periods” means the time of delivery periods set forth in Appendix C.

“Transaction” means the particular transaction described in Section 3.3.

“Transmission Delay” has the meaning set forth in Section 2.8.2.2.

“Transmission/Distribution Owner” means any entity or entities responsible for the interconnection of the Facility or transmitting the Delivered Energy on behalf of Seller from the Facility to the Delivery Point.

“Useful Thermal Energy Output” has the meaning set forth in 18 CFR §292.202(h) and modified by the Energy Policy Act of 2005, or any successor thereto. *[for cogeneration Facilities]*

“WECC” means the Western Electricity Coordinating Council, the regional reliability council for the Western United States, Northwestern Mexico and Southwestern Canada.

“Wind Turbines” means the wind turbine generators installed on the Site as part of the Facility including any replacements or substitutes therefore. *[for wind technology]*

“WMDVBE” means women, minority and disabled veteran-owned business enterprise as contemplated by CPUC General Order 156.

“WREGIS” means the Western Renewable Energy Generating Information System or any successor renewable energy tracking program.

“WREGIS Certificate Deficit” has the meaning set forth in Section 4.3.5. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

“WREGIS Certificates” has the same meaning as “Certificate” as defined by WREGIS in the WREGIS Operating Rules and are designated as eligible for complying with the California Renewables Portfolio Standard. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

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“WREGIS Operating Rules” means those operating rules and requirements adopted by WREGIS as of December 2010, as subsequently amended, supplemented or replaced (in whole or in part) from time to time. *[for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

*** *End of Appendix A* ***



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX B - COMMERCIAL OPERATION DATE
CONFIRMATION LETTER**

Appendix B – Commercial Operation Date Confirmation Letter

In accordance with the terms of that certain Small Renewable Generator Power Purchase Agreement dated _____ (“Agreement”) for the Facility named _____ by and between Pacific Gas and Electric Company (“Buyer”) and _____ (“Seller”), this letter serves to document the Parties further agreement that (i) the conditions precedent to the occurrence of the Commercial Operation Date have been satisfied, and (ii) Seller has scheduled and Buyer has received the Energy, as specified in the Agreement, as of this ____ day of _____, _____. This letter shall confirm the Commercial Operation Date, as defined in the Agreement, as the date referenced in the preceding sentence.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below:

By:

By:

(Seller)

**PACIFIC GAS AND ELECTRIC
COMPANY**

(Buyer)

(Signature)

(Signature)

(Type/Print Name)

(Type/Print Name)

(Title)

(Title)

(Date)

(Date)

*** End of Appendix B ***

**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX C - TIME OF DELIVERY PERIODS AND
PAYMENT ALLOCATION FACTORS**

**Appendix C – Time of Delivery Periods and Payment
Allocation Factors**

Energy-Only Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	1.157	1.011	0.951
Oct.- Dec., Jan. & Feb.	1.071	1.018	0.963
Mar. – May	0.907	0.937	0.987

Full Capacity Deliverability Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	2.297	1.069	0.798
Oct.- Dec., Jan. & Feb.	0.953	0.857	0.808
Mar. – May	1.041	0.819	0.828

Definitions:

1. Super-Peak (5x8) = HE (Hours Ending) 13 – 20 (Pacific Prevailing Time (PPT)), Monday - Friday (*except* NERC holidays) in the applicable Monthly Period.
2. Shoulder = HE 7 - 12, 21 and 22 PPT Monday - Friday (*except* NERC holidays); and HE 7 - 22 PPT Saturday, Sunday and *all* NERC holidays in the applicable Monthly Period.
3. Night (7x8) = HE 1 - 6, 23 and 24 PPT all days (*including* NERC holidays) in the applicable Monthly Period.

“NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November.

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**APPENDIX C - TIME OF DELIVERY PERIODS AND
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New Year's Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the "NERC Holiday" is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the "NERC Holiday" remains on that Saturday.

*** *End of Appendix C* ***

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX D - FORECASTING AND OUTAGE
NOTIFICATION REQUIREMENTS**

Appendix D – Forecasting and Outage Notification Requirements

A. NOTIFICATION REQUIREMENTS FOR START-UP AND SHUTDOWN

Prior to paralleling to or after disconnecting from the electric system, ALWAYS follow your balancing authority rules and notify your applicable Transmission/Distribution Owner local switching center and notify Buyer's Real Time Desk by telephone as follows:

- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk to parallel before any start-up
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk again with parallel time after start-up.
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk after any separation and report the separation time as well as the date and time estimate for return to service.

Buyer's Real Time Desk Primary Telephone: (415) 973-4500.

B. SUBMISSION OF AVAILABLE CAPACITY AND PROJECT OUTAGES

1. Submit information by posting to PG&E's approved web-based system.
2. If the website is unavailable, implement the procedures set forth below:
 - a. **For all email correspondence, enter the following in the email subject field: Contract Name, Email Purpose, Delivery Date Range, (For example: "XYZ Company Project #2 Daily Forecast of Available Capacity for dd/mm/yyyy through dd/mm/yyyy")**
 - b. For Annual Forecasts of Available Capacity, email to DAenergy@pge.com and Bilat Settlements@pge.com.
 - c. For Monthly and Day Ahead Forecasts of Available Capacity, email to DAenergy@pge.com.
 - d. For Day Ahead Forecasts of Available Capacity after fourteen (14) hours before the WECC Preschedule Day, but before the CAISO deadline for

**RENEWABLE MARKET ADJUSTING TARIFF
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NOTIFICATION REQUIREMENTS**

- submitting Day-Ahead Schedules, call primary phone (415) 973-1971 or backup phone (415) 973-4500. Also send email to DAenergy@pge.com.
- e. For Hourly Forecasts of Available Capacity, call PG&E's Real Time Desk at (415) 973-4500 and email to RealTime@pge.com.
 - f. For Planned Outages and prolonged outages, complete the specifics below and submit by email to DAenergy@pge.com and Bilat_Settlements@pge.com.
 - g. For Forced Outages, complete the specifics below and submit by email to RealTime@pge.com and Bilat_Settlements@pge.com.
 - i. **Email subject Field: XYZ Company Project #2 Outage Notification for dd/mm/yyyy through dd/mm/yyyy**
 - ii. **Email body:**
 - 1. **Type of Outage: Planned Outage, Forced Outage, Prolonged Outage**
 - 2. **Start Date and Start Time**
 - 3. **Estimated or Actual End Date and End Time**
 - 4. **Date and time when reported to PG&E and name(s) of PG&E representative(s) contacted**
 - 5. **Text description of additional information as needed, including, but not limited to, changes to a Planned Outage, Prolonged Outage or Forced Outage.**

C. AVAILABLE CAPACITY FORECASTING.

Seller shall provide the Available Capacity forecasts described below. ***[The following bracketed language applies to As-Available solar or wind Projects only]*** [Seller's availability forecasts below shall include Project availability and updated status of ***[The following bracketed language applies to solar Projects only]*** [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or ***[The following bracketed language applies to wind Projects only]*** [transformers, wind turbine unit status, and any other equipment that may impact availability].] ***[The following bracketed language applies to As-Available Product only]*** Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

APPENDIX D - FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS

procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.

2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.

3. Day-Ahead Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller’s agent shall provide a binding day ahead forecast of Available Capacity (the “Day-Ahead Availability Notice”) to Buyer via Buyer’s internet website for each day no later than fourteen (14) hours before the beginning of the “Preschedule Day” (as defined by the WECC) for such day. For Baseload Facilities, Seller or Seller’s agent shall also provide a binding day ahead forecast of hourly Delivered Energy under the same constraints and timing as above. The current industry standard Preschedule Day timetable in the WECC is as follows:

- (1) Monday - Preschedule Day for Tuesday
- (2) Tuesday - Preschedule Day for Wednesday
- (3) Wednesday - Preschedule Day for Thursday
- (4) Thursday - Preschedule Day for Friday and Saturday
- (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, “Preschedule Calendar.” Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller’s forecast of all amounts of

**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX D - FORECASTING AND OUTAGE
NOTIFICATION REQUIREMENTS**

Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's internet website. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Desk
Primary Telephone: (415) 973-1971
Backup Telephone: (415) 973-4500

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer is required to submit Hour-Ahead schedules to the CAISO. Available Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's internet website:

Hour-Ahead Desk
Primary Telephone: (415) 973-4500

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-

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party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX E - DESCRIPTION OF THE FACILITY**

Appendix E – Description of the Facility

Seller should complete the information below and attach a description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system.

Name of the Facility: _____

Address of the Facility: _____

Description of the Facility, including a summary of its significant components, such as [Photovoltaic Modules, DC Collection System, Current Inverters *[for solar photovoltaic technology]*] [generator system and the thermal system equipment, including heat recovery system, heat exchangers, absorption chillers, boilers, or furnaces *[for cogeneration Facilities]*], meteorological station, solar irradiance instrumentation and any other related electrical equipment:

Drawing showing the general arrangement of the Facility:

A single-line diagram illustrating the interconnection of the Facility with Buyer:

A legal description of the Site, including a Site map:

Longitude and latitude of the centroid of the Site:

Forecast of the Useful Thermal Energy Output (MMBtu/month) *[for cogeneration Facilities]*:

Dedicated Use(s) of the Facility's Useful Thermal Energy Output *[for cogeneration Facilities]*:

*** End of Appendix E ***

Appendix F – Telemetry Requirements

1. Telemetering System.

Seller shall install a Telemetering System at the Facility. *[Applicable to all Facilities]*

Notwithstanding the foregoing, Seller shall not be required to install a data processing gateway and, if directed by Buyer, Seller shall participate in Buyer's aggregated Telemetering System ("Aggregated Telemetering System"). In no event shall the Aggregated Telemetering System Installation Costs exceed Twenty Thousand dollars (\$20,000.00) (the "Aggregated Telemetering Cost Cap"); provided that if the Aggregated Telemetering System Installation Costs exceed the Aggregated Telemetering Cost Cap then Buyer shall have the right, but not the obligation, in its sole discretion, to agree to pay for such costs in excess of the Aggregated Telemetering Cost Cap. To the extent requested by Buyer, Seller shall provide evidence of the Aggregated Telemetering System Installation Costs satisfactory to Buyer. *[Only applicable if Facility is less than 500 kW]*

The above-mentioned connections and data transfer must be included in the systems engineering tasks as a part of the construction of the Facility, and must be fully functional before Commercial Operation Date.

2. Additional Data Requirements.

Seller shall comply with the telemetry parameters set forth in the Meteorological Data Requirements table below and meet the meteorological data requirements pursuant to the CAISO's Business Practice Manual for Direct Telemetry. Prior to Commercial Operation Date, if the Facility uses a technology type identified in the table below, Seller shall demonstrate to Buyer's reasonable satisfaction that Seller has installed equipment capable of complying with the requirements of this Section 2.

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APPENDIX F - TELEMETRY REQUIREMENTS

Meteorological Data Requirements				
Technology Type	Telemetry Parameters	Units	Accuracy	
Solar Photovoltaic	Back Panel Temperature	°C	± 1 ⁰	
	Global Horizontal Irradiance	W/m ²	± 25 W/m ²	
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²	
	Wind Speed	m/s	± 1 m/s	
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s	
	Wind Direction	Degrees	± 5 ⁰	
	Ambient Air Temperature	°C	± 1 ⁰	
	Dewpoint Air Temperature	°C	± 1 ⁰	
	Horizontal Visibility	m	--	
	Precipitation (Rain Rate)	mm/hr	--	
	Precipitation (Running 30 day total)	mm	--	
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa	
	Solar Thermal or Solar Trough	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
		Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²
Wind Speed		m/s	± 1 m/s	
Peak Wind Speed (Within 1 minute)		m/s	± 1 m/s	
Wind Direction		Degrees	± 5 ⁰	
Ambient Air Temperature		°C	± 1 ⁰	
Dewpoint Air Temperature		°C	± 1 ⁰	
Horizontal Visibility		m	--	
Precipitation (Rain Rate)		mm/hr	--	
Precipitation (Running 30 day total)		mm	--	
Barometric Pressure		Hecto Pascals (HPa)	± 60 Pa	
Wind		Wind Speed	m/s	± 1 m/s
		Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
		Wind Direction	Degrees	± 5 ⁰

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX F - TELEMETRY REQUIREMENTS

Meteorological Data Requirements			
	Wind Speed Standard Deviation	--	--
	Wind Direction Standard Deviation	--	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
	Ambient Temperature	°C	± 1 ⁰

*** End of Appendix F ***

**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX G - GUARANTEED ENERGY
PRODUCTION DAMAGES**

Appendix G – Guaranteed Energy Production Damanges

In accordance with the provisions in Section 12.2, GEP Damages means the liquidated damages payment due by Seller to Buyer, calculated as follows:

$$[(A-B) \times (C-D)]$$

Where:

A = the Guaranteed Energy Production for the Performance Measurement Period, in MWh

B = Sum of Delivered Energy over the Performance Measurement Period, in MWh

C = Replacement price for the Performance Measurement Period, in \$/MWh, reflecting the sum of (a) the simple average of the simple average of the Day Ahead Integrated Forward Market hourly price, as published by the CAISO, for the Existing Zone Generation Trading Hub, in which the Project resides, plus (b) \$50/MWh

D = the unweighted Contract Price for the Performance Measurement Period, in \$/MWh

The Parties agree that in the above calculation of GEP Damages, the result of “(C-D)” shall not be less than \$20/MWh and shall be no greater than seventy five percent (75%) of the Contract Price (in \$/MWh).

*** End of Appendix G ***



RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX H - FORM OF LETTER OF CREDIT

Appendix H – Form of Letter of Credit

Issuing Bank Letterhead and Address

STANDBY LETTER OF CREDIT NO. _____

Date: _____ [insert issue date]

Beneficiary: Pacific Gas and Electric Company
77 Beale Street, Mail Code B28L
San Francisco, CA 94105
Attention: Credit Risk Management

Applicant: [Insert name and address of Applicant]

Letter of Credit Amount: _ [insert amount]

Expiry Date: _____ [insert expiry date]

Ladies and Gentlemen:

By order of _____ [insert name of Applicant]
("Applicant"), we hereby issue in favor of Pacific Gas and Electric Company (the
"Beneficiary") our irrevocable standby letter of credit No. _____ [insert
number of letter of credit] ("Letter of Credit"), for the account of Applicant, for drawings
up to but not to exceed the aggregate sum of U.S. \$ _____
_____ [insert amount in figures
followed by (amount in words)] ("Letter of Credit Amount"). This Letter of Credit is
available with _____

[insert name of issuing bank, and the city and state in which it is located] by sight
payment, at our offices located at the address stated below, effective immediately, and
it will expire at our close of business on _____ [insert
expiry date] (the "Expiry Date").

Funds under this Letter of Credit are available to the Beneficiary against presentation of
the following documents:

- 1. Beneficiary's signed and dated sight draft in the form of Exhibit A hereto,
referencing this Letter of Credit No. _____ [insert number] and stating
the amount of the demand; and

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX H - FORM OF LETTER OF CREDIT**

2. One of the following statements signed by an authorized representative or officer of Beneficiary:

A. "Pursuant to the terms of that certain Power Purchase Agreement ("PPA"), dated _____, between Beneficiary and _____ *[insert name of Seller under the PPA]*, Beneficiary is entitled to draw under Letter of Credit No. _____ *[insert number]* amounts owed by _____ *[insert name of Seller under the PPA]* under the PPA; or

B. "Letter of Credit No. _____ *[insert number]* will expire in thirty (30) days or less and _____ *[insert name of Seller under the PPA]* has not provided replacement security acceptable to Beneficiary.

Special Conditions:

1. Partial and multiple drawings under this Letter of Credit are allowed;
2. All banking charges associated with this Letter of Credit are for the account of the Applicant;
3. This Letter of Credit is not transferable;
4. A drawing for an amount greater than the Letter of Credit Amount is allowed, however, payment shall not exceed the Letter of Credit Amount; and
5. The Expiry Date of this Letter of Credit shall be automatically extended (without an amendment hereto) for a period of one (1) year from the Expiry Date or any future Expiry Date, unless _____ *[insert name of Seller under the PPA]* has provided replacement security acceptable to Beneficiary, or Beneficiary has returned this Letter of Credit to _____ *[insert name of Seller under the PPA]* prior to the Expiry Date.

We engage with you that drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon presentation, on or before the Expiry Date (or after the Expiry Date as provided below), at our offices at *[insert issuing bank's address for drawings]*.

All demands for payment shall be made by presentation of originals or copies of documents; or by facsimile transmission of documents to *[insert fax number]*, Attention: *[insert name of issuing bank's receiving department]*, with originals or copies of documents to follow by overnight mail. If presentation is made by facsimile transmission, you may contact us at *[insert phone number]* to confirm our receipt of the transmission. Your failure to seek such a telephone confirmation does not affect our obligation to honor such a presentation.

**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX H - FORM OF LETTER OF CREDIT**

Our payments against complying presentations under this Letter of Credit will be made no later than on the sixth (6th) banking day following a complying presentation.

Except as stated herein, this Letter of Credit is not subject to any condition or qualification. It is our individual obligation, which is not contingent upon reimbursement and is not affected by any agreement, document, or instrument between us and the Applicant or between the Beneficiary and the Applicant or any other party.

Except as otherwise specifically stated herein, this Letter of Credit is subject to and governed by the *Uniform Customs and Practice for Documentary Credits, 2007 Revision*, International Chamber of Commerce (ICC) Publication No. 600 (the "UCP 600"); provided that if this Letter of Credit expires during an interruption of our business as described in Article 36 of the UCP 600, we will honor drafts presented in compliance with this Letter of Credit within thirty (30) days after the resumption of our business and effect payment accordingly.

The law of the State of New York shall apply to any matters not covered by the UCP 600.

For telephone assistance regarding this Letter of Credit, please contact us at [\[insert number and any other necessary details\]](#).

Very truly yours,

[\[insert name of issuing bank\]](#)

By: _____
Authorized Signature

Name _____
[print or type name]

Title: _____



RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX H - FORM OF LETTER OF CREDIT

Exhibit A SIGHT DRAFT

TO _____
[INSERT NAME AND ADDRESS OF PAYING BANK]

AMOUNT: \$ _____ DATE: _____

AT SIGHT OF THIS DEMAND PAY TO THE ORDER OF PACIFIC GAS AND
ELECTRIC COMPANY THE AMOUNT OF U.S. \$ _____ U.S.
DOLLARS)

DRAWN UNDER _____
[INSERT NAME OF ISSUING BANK] LETTER OF CREDIT NO. XXXXXX.

REMIT FUNDS AS FOLLOWS: _____

[INSERT PAYMENT INSTRUCTIONS]

DRAWER: _____

BY: _____

NAME AND TITLE: _____

*** End of Appendix H ***

Appendix I - Seller's Milestone Schedule

No.	Date	Milestones
1		Submits interconnection application.
2		Files any land applications.
3		Files construction permit application(s).
4		Files a CEC Pre-Certification application.
5		Files material permit applications.
6		Receives a completed System Impact Study or Phase I Interconnection Study.
7		Obtains control of all lands and rights-of-way comprising the Site.
8		Receives a completed interconnection Facility Study or Phase II Interconnection Study.
9		Executes an interconnection agreement and transmission/distribution service agreement, as applicable.
10		Receives FERC acceptance of interconnection agreement and transmission agreement.
11		Receives construction permit.
12		Receives material permits.
13		Receives CEC Pre-Certification.
14		Receives FERC docket number assigned to Seller's filing of FERC Form 556.
15		Executes an Engineering, Procurement and Construction ("EPC") contract.
16		Procures the _____ <i>[applicable electrical generating equipment]</i> for the Facility.
17		Completes financing, including construction financing.
18		Begins construction of the Facility.
19		Begins startup activities.
20		Initial Synchronization Date.
21		Commercial Operation Date.
22		Demonstrates the Contract Capacity.
23		Receives CEC Certification.

*** End of Appendix I ***

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

Appendix J – Notices List

Name: _____
[*Seller's Name*], a _____
_____ [*include
place of formation and business
type*] (“Seller”)

All Notices: [*Seller to complete*]

Delivery Address:

Street:

City: State: Zip:

Mail Address: (if different from above)

Attn:

Phone:

Facsimile:

DUNS:

Federal Tax ID Number:

Invoices:

Attn:

Phone:

Facsimile:

Scheduling:

Attn:

Phone:

Facsimile:

Payments:

Attn:

Phone:

Facsimile:

Wire Transfer:

Name: Pacific Gas and Electric Company, a
California corporation
 (“Buyer” or “PG&E”)

All Notices:

Delivery Address:

77 Beale Street, Mail Code N12E

San Francisco, CA 94105-1702

Mail Address:

P.O. Box 770000, Mail Code N12E

San Francisco, CA 94177

Attn: Candice Chan (CWW9@pge.com)

Director, Contract Mgmt & Settlements

Phone: (415) 973-7780

Facsimile: (415) 973-5507

DUNS:

Federal Tax ID Number:

Invoices:

Attn: Azmat Mukhtar (ASM3@pge.com)

Manager, Bilateral Settlements

Phone: (415) 973-4277

Facsimile: (415) 973-2151

Scheduling:

Attn: Mike McDermott (m0mc@pge.com)

Phone: (415) 973-4072

Facsimile: (415) 973-0400

Payments:

Attn: Azmat Mukhtar (ASM3@pge.com)

Manager, Bilateral Settlements

Phone: (415) 973-4277

Facsimile: (415) 973-2151

Wire Transfer:



**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX J – NOTICES LIST

BNK:
ABA:
ACCT:

BNK:
ABA:
ACCT:

Credit and Collections:

Attn:

Phone:
Facsimile:

Credit and Collections:

Attn: Justice Awuku(J2AT@pge.com)
Manager, Credit Risk Management
Phone: (415) 973-4144
Facsimile: (415) 973-4071

With additional Notices of an Event of
Default to Contract Manager:

Attn: _____

Phone: _____
Facsimile: _____

Contract Manager:

Attn: Chad Curran (CRCq@pge.com)
Manager, Contract Management
Phone: (415) 973-6105
Facsimile: (415) 972-5507

With additional Notices of an Event of
Default to:

PG&E Law Department
Attn: Renewables Portfolio Standard
attorney
Phone: (415) 973-4377
Facsimile: (415) 972-5952

**** End of Appendix J ****

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX K – FORM OF GENERAL CONSENT TO
ASSIGNMENT**

Appendix K – Form of General Consent to Assignment

CONSENT TO ASSIGNMENT AND AGREEMENT

This Consent to Assignment and Agreement (“CTA”) is by and between _____ (“Buyer”), a California corporation, _____ **[Counterparty]** (“Assignor”), _____ **[Enter type of company]** and _____ **[Enter Assignee Name]** (“Assignee”), _____ **[Enter type of company]**. Buyer, Assignor and Assignee are sometimes referred to herein individually as “Party” and collectively as the “Parties”.

Buyer hereby consents to the assignment by Assignor to Assignee of the entirety of the rights, title and interest Assignor may have in and to the agreements described on Exhibit A attached hereto and incorporated herein by this reference the “Assigned Agreement(s)”, for the _____ **[Capacity_kW]** **[Fuel]** project named _____ **[Facility_description]** **[Buyer Identification or Log No.]** **[Buyer_Lognum]**, located at _____ **[Plant_Street_Address]** **[Plant_City]**, **[Plant_State]** **[Plant_Zip_code]**, as of the date of last signature hereunder (the “Effective Date”) under the following terms and conditions:

1. Assignor and Assignee recognize and acknowledge that Buyer makes no representation or warranty, expressed or implied, that Assignor has any right, title, or interest in the Assigned Agreement(s). Assignee is responsible for satisfying itself as to the existence and extent of Assignor's right, title, and interest in the Assigned Agreement(s) and Assignor and Assignee expressly release Buyer from any liability resulting from or related to this CTA, including assignment for security if any, to which Buyer is consenting herein. Assignee and Assignor further release Buyer from any liability for consenting to any future assignments of the Agreement(s) by Assignee or Assignor.

2. Assignor and Assignee hereby agree that they shall be jointly and severally liable to Buyer for each and every duty and obligation in the Assigned Agreement(s) now the sole responsibility of Assignor. To this end, Assignor shall remain liable and responsible for all such duties and obligations and Assignee hereby agrees to assume each and every such duty and obligation, including, but not limited to, satisfying the Collateral Requirements in the Assigned Agreements.

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX K – FORM OF GENERAL CONSENT TO
ASSIGNMENT**

3. Assignor and Assignee hereby agree that they shall hold Buyer harmless from, and be jointly and severally liable to Buyer for, any third-party claims, losses, liabilities, damages, costs or expenses (including, without limitation, any direct, indirect or consequential claims, losses, liabilities, damages, costs or expenses, including legal fees) in connection with or arising out of any of the transactions contemplated by the assignment or this CTA.

4. Assignee acknowledges that the assignment of rights to it may be subject to previous assignments, liens or claims executed or arising prior to the Effective Date. Assignee agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.

5. Assignee hereby agrees that it will not assign any of the rights, title or interest in, or the duties and obligations under the Assigned Agreement(s) without the prior written consent of Buyer, unless otherwise specifically provided under the Assigned Agreement(s). Assignee further agrees that, in the event of any future assignment, Assignee shall remain jointly and severally liable to Buyer for each and every assigned duty and obligation under said Assigned Agreement(s).

6. Assignor hereby requests that Buyer (i) henceforth make any payments which shall become due under the Assigned Agreement(s) to Assignee and (ii) substitute Assignee for Assignor as the notice addressee under the Assigned Agreement(s). Assignor releases Buyer from all liability for making payment to Assignee, and Assignee releases Buyer from all liability for failure to direct such payments to Assignee rather than Assignor.

7. All notices hereunder shall be in writing and shall be effective when received; for purposes of this CTA, notices shall be deemed received (i) at the close of business on the date of receipt, if delivered by hand, or (ii) at the time and on the date of receipt of a facsimile, or (iii) when signed for by recipient, if sent via registered or certified mail, postage prepaid, or via courier; provided that, such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a Party may designate by prior written notice to the other Parties.

8. Assignee and Assignor each agree that Buyer shall have (and Buyer hereby expressly reserves) the right to set off or deduct from payments due to Assignor, each and every amount due Buyer from Assignor arising out of or in connection with the Assigned Agreements in accordance with the terms of such Assigned Agreements or in accordance with applicable law. Assignee further agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.



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9. Assignee and Assignor agree that any change in payment notification will become effective within 30 days receipt of written notice.

10. Other than as explicitly provided herein, this CTA is neither a modification of nor an amendment to the Assigned Agreement(s).

11. The Parties hereto agree that this CTA shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

12. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the Party claimed to have so waived or excused.

[BUYER]
[Buyer address]

Assignee:
[Enter Assignee Address]

Attn: *[Enter title]* _____

[BUYER],
a California corporation

By: _____

Name: _____

Title: _____

Dated: _____

[Enter Assignee company name], [Enter type of company]

By: _____

Name: _____

Title: _____

Dated: _____



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Assignor:

[Counterparty], [Enter type of company]

*[Mailing_Street_Address]
[Mailing_City], [Mailing_State]
[Mailing_Zip_code]*

By: _____

Name: _____

Title: _____

Dated: _____

Attn: *[Enter title]* _____

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX L – FORM OF FINANCING CONSENT TO
ASSIGNMENT**

Appendix L – Form of Financing Consent to Assignment

CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (“Consent and Agreement”) is entered into as of [_____, 2___], between Pacific Gas and Electric Company (“Buyer”), and [_____] , as collateral agent (in such capacity, “Financing Provider”), for the benefit of various financial institutions (collectively, the “Secured Parties”) providing financing to [_____] (“Seller”). Buyer, Seller, and the Financing Provider shall each individually be referred to a “Party” and collectively as the “Parties.”

Recitals

A. Pursuant to that certain Power Purchase Agreement dated as of _____, 2___ (as amended, modified, supplemented or restated from time to time, as including all related agreements, instruments and documents, collectively, the “Assigned Agreement”) between Buyer and Seller, Buyer has agreed to purchase energy from Seller.

B. The Secured Parties have provided, or have agreed to provide, to Seller financing (including a financing lease) pursuant to one or more agreements (the “Financing Documents”), and require that Financing Provider be provided certain rights with respect to the “Assigned Agreement” and the “Assigned Agreement Accounts,” each as defined below, in connection with such financing.

C. In consideration for the execution and delivery of the Assigned Agreement, Buyer has agreed to enter into this Consent and Agreement for the benefit of Seller.

Agreement

1. **Definitions.** Any capitalized term used but not defined herein shall have the meaning specified for such term in the Assigned Agreement.
2. **Consent.** Subject to the terms and conditions below, Buyer consents to and approves the pledge and assignment by Seller to Financing Provider pursuant to the Financing Documents of (a) the Assigned Agreement, and (b) the accounts, revenues

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX L – FORM OF FINANCING CONSENT TO
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and proceeds of the Assigned Agreement (collectively, the “Assigned Agreement Accounts”).

3. Limitations on Assignment. Financing Provider acknowledges and confirms that, notwithstanding any provision to the contrary under applicable law or in any Financing Document executed by Seller, Financing Provider shall not assume, sell or otherwise dispose of the Assigned Agreement (whether by foreclosure sale, conveyance in lieu of foreclosure or otherwise) unless, on or before the date of any such assumption, sale or disposition, Financing Provider or any third party, as the case may be, assuming, purchasing or otherwise acquiring the Assigned Agreement (a) cures any and all defaults of Seller under the Assigned Agreement which are capable of being cured and which are not personal to the Seller, (b) executes and delivers to Buyer a written assumption of all of Seller’s rights and obligations under the Assigned Agreement in form and substance reasonably satisfactory to Buyer, (c) otherwise satisfies and complies with all requirements of the Assigned Agreement, (d) provides such tax and enforceability assurance as Buyer may reasonably request, and (e) is a Permitted Transferee (as defined below). Financing Provider further acknowledges that the assignment of the Assigned Agreement and the Assigned Agreement Accounts is for security purposes only and that Financing Provider has no rights under the Assigned Agreement or the Assigned Agreement Accounts to enforce the provisions of the Assigned Agreement or the Assigned Agreement Accounts unless and until an event of default has occurred and is continuing under the Financing Documents between Seller and Financing Provider (a “Financing Default”), in which case Financing Provider shall be entitled to all of the rights and benefits and subject to all of the obligations which Seller then has or may have under the Assigned Agreement to the same extent and in the same manner as if Financing Provider were an original party to the Assigned Agreement.

“Permitted Transferee” means any person or entity who is reasonably acceptable to Buyer. Financing Provider may from time to time, following the occurrence of a Financing Default, notify Buyer in writing of the identity of a proposed transferee of the Assigned Agreement, which proposed transferee may include Financing Provider, in connection with the enforcement of Financing Provider’s rights under the Financing Documents, and Buyer shall, within thirty (30) business days of its receipt of such written notice, confirm to Financing Provider whether or not such proposed transferee is a “Permitted Transferee” (together with a written statement of the reason(s) for any negative determination) it being understood that if Buyer shall fail to so respond within such thirty (30) business day period such proposed transferee shall be deemed to be a “Permitted Transferee”.

4. Cure Rights.

(a) Notice to Financing Provider by Buyer. Buyer shall, concurrently with the delivery of any notice of an event of default under the Assigned Agreement (each, an

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

**APPENDIX L – FORM OF FINANCING CONSENT TO
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“Event of Default”) to Seller (a “Default Notice”), provide a copy of such Default Notice to Financing Provider pursuant to Section 9(a) of this Consent and Agreement. In addition, Seller shall provide a copy of the Default Notice to Financing Provider the next business day after receipt from Buyer, independent of any agreement of Buyer to deliver such Default Notice.

(b) Cure Period Available to Financing Provider Prior to Any Termination by Buyer. Upon the occurrence of an Event of Default, subject to (i) the expiration of the relevant cure periods provided to Seller under the Assigned Agreement, and (ii) Section 4(a) above, Buyer shall not terminate the Assigned Agreement unless it or Seller provides Financing Provider with notice of the Event of Default and affords Financing Provider an Additional Cure Period (as defined below) to cure such Event of Default. For purposes of this Agreement “Additional Cure Period” means (i) with respect to a monetary default, ten (10) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement, and (ii) with respect to a non-monetary default, thirty (30) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement.

(c) Failure by Buyer to Deliver Default Notice. If neither Buyer nor Seller delivers a Default Notice to Financing Provider as provided in Section 4(a), the Financing Provider’s applicable cure period shall begin on the date on which notice of an Event of Default is delivered to Financing Provider by either Buyer or Seller. Except for a delay in the commencement of the cure period for Financing Provider and a delay in Buyer’s ability to terminate the Assigned Agreement (in each case only if both Buyer and Seller fail to deliver notice of an Event of Default to Financing Provider), failure of Buyer to deliver any Default Notice shall not waive Buyer’s right to take any action under the Assigned Agreement and will not subject Buyer to any damages or liability for failure to provide such notice.

(d) Extension for Foreclosure Proceedings. If possession of the Project (as defined in the Assigned Agreement) is necessary for Financing Provider to cure an Event of Default and Financing Provider commences foreclosure proceedings against Seller within thirty (30) days of receiving notice of an Event of Default from Buyer or Seller, whichever is received first, Financing Provider shall be allowed a reasonable additional period to complete such foreclosure proceedings, such period not to exceed ninety (90) days; provided, however, that Financing Provider shall provide a written notice to Buyer that it intends to commence foreclosure proceedings with respect to Seller within ten (10) business days of receiving a notice of such Event of Default from Buyer or Seller, whichever is received first. In the event Financing Provider succeeds to Seller’s interest in the Project as a result of foreclosure proceedings, the Financing Provider or a purchaser or grantee pursuant to such foreclosure shall be subject to the requirements of Section 3 of this Consent and Agreement.

5. Setoffs and Deductions. Each of Seller and Financing Provider agrees that Buyer shall have the right to set off or deduct from payments due to Seller each and

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX L – FORM OF FINANCING CONSENT TO
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every amount due Buyer from Seller whether or not arising out of or in connection with the Assigned Agreement. Financing Provider further agrees that it takes the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts subject to any defenses or causes of action Buyer may have against Seller.

6. No Representation or Warranty. Seller and Financing Provider each recognizes and acknowledges that Buyer makes no representation or warranty, express or implied, that Seller has any right, title, or interest in the Assigned Agreement or as to the priority of the assignment for security purposes of the Assigned Agreement or the Assigned Agreement Accounts. Financing Provider is responsible for satisfying itself as to the existence and extent of Seller's right, title, and interest in the Assigned Agreement, and Financing Provider releases Buyer from any liability resulting from the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts.

7. Amendment to Assigned Agreement. Financing Provider acknowledges and agrees that Buyer may agree with Seller to modify or amend the Assigned Agreement, and that Buyer is not obligated to notify Financing Provider of any such amendment or modification to the Assigned Agreement. Financing Provider hereby releases Buyer from all liability arising out of or in connection with the making of any amendment or modification to the Assigned Agreement.

8. Payments under Assigned Agreement. Buyer shall make all payments due to Seller under the Assigned Agreement from and after the date hereof to [____], as depository agent, to ABA No. [____], Account No. [____], and Seller hereby irrevocably consents to any and all such payments being made in such manner. Each of Seller, Buyer and Financing Provider agrees that each such payment by Buyer to such depository agent of amounts due to Seller from Buyer under the Assigned Agreement shall satisfy Buyer's corresponding payment obligation under the Assigned Agreement.

9. Miscellaneous.

(a) Notices. All notices hereunder shall be in writing and shall be deemed received (i) at the close of business of the date of receipt, if delivered by hand or by facsimile or other electronic means, or (ii) when signed for by recipient, if sent registered or certified mail, postage prepaid, provided such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a party may designate by prior written notice to the other parties, at the address set forth below:

**RENEWABLE MARKET ADJUSTING TARIFF
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If to Financing Provider:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

If to Buyer:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

(b) **No Assignment.** This Consent and Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of Buyer, and shall be binding on and inure to the benefit of the Financing Provider, the Secured Parties and their respective successors and permitted transferees and assigns under the loan agreement and/or security agreement.

(c) **No Modification.** This Consent and Agreement is neither a modification of nor an amendment to the Assigned Agreement.

(d) **Choice of Law.** The parties hereto agree that this Consent and Agreement shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

(e) **No Waiver.** No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the party claimed to have so waived or excused.



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(f) Counterparts. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

(g) No Third Party Beneficiaries. There are no third party beneficiaries to this Consent and Agreement.

(h) Severability. The invalidity or unenforceability of any provision of this Consent and Agreement shall not affect the validity or enforceability of any other provision of this Consent and Agreement, which shall remain in full force and effect.

(i) Amendments. This Consent and Agreement may be modified, amended, or rescinded only by writing expressly referring to this Consent and Agreement and signed by all parties hereto.

IN WITNESS WHEREOF, each of Buyer and Financing Provider has duly executed this Consent and Agreement as of the date first written above.

PACIFIC GAS AND ELECTRIC COMPANY

(Buyer)

(Signature)

(Type/Print Name)

(Title)

(Date)

(Financing Provider), as collateral agent

(Signature)

(Type/Print Name)

(Title)

(Date)

**RENEWABLE MARKET ADJUSTING TARIFF
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ACKNOWLEDGEMENT

The undersigned hereby acknowledges the Consent and Agreement set forth above, makes the agreements set forth therein as applicable to Seller, including the obligation of Seller to provide a copy of any Default Notice it receives from Buyer to Financing Provider the next business day after receipt by Seller, and confirms that the Financing Provider identified above and the Secured Parties have provided or are providing financing to the undersigned.

(Name of Seller)

(Signature)

(Type/Print Name)

(Title)

(Date)

*** End of Appendix L ***

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX M – PROCEDURE FOR
DEMONSTRATION OF CONTRACT CAPACITY**

Appendix M - Procedure for Demonstration of Contract Capacity

1. Seller's Notice of Demonstration Date.

Seller shall provide at least thirty (30) days prior Notice to Buyer of the date selected by Seller ("Demonstration Date") during which Seller intends to demonstrate the Contract Capacity. Upon Buyer's request, Seller shall make reasonable efforts to reschedule the Demonstration Date.

[for solar photovoltaic and wind technologies]

Seller's Notice of Demonstration Hour.

Seller shall provide Notice to Buyer of the date and hour selected by Seller during which Seller claims it has demonstrated the applicable Contract Capacity ("Demonstration Hour").

[for technologies other than solar photovoltaic and wind]

2. Demonstration of Contract Capacity.

Subject to Section 4 of this Appendix M, Buyer shall complete a Site visit on the Demonstration Date to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and to determine the Demonstrated Contract Capacity [and Installed DC Rating *[solar photovoltaic technology]*].

[for solar photovoltaic and wind technologies]

Demonstration of Contract Capacity.

- (a) Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall, within thirty (30) days after Seller's Notice of the Demonstration Hour, retrieve interval data downloaded from the meter specified in Section 6.2.1 or Check Meter, as applicable, for the twelve (12) hour periods before and after the Demonstration Hour; and
- (b) Buyer may, at its sole discretion, complete a Site visit within thirty (30) days after Buyer's receipt of Seller's Notice of the Demonstration Hour to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E. *[for technologies other than solar photovoltaic and wind]*

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX M – PROCEDURE FOR
DEMONSTRATION OF CONTRACT CAPACITY**

3. Demonstrated Contract Capacity.

Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall within ten (10) Business Days after Buyer's Site visit pursuant to Section 2 of this Appendix M provide Notice to Seller of the amount of the Demonstrated Contract Capacity.

4. Buyer's Election of Demonstration Method.

Notwithstanding the foregoing, Buyer may, in its sole discretion, (a) require that Seller, at its own cost, provide a certified statement from a Licensed Professional Engineer verifying that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and setting forth the Demonstrated Contract Capacity determined in accordance with this Appendix M as of the date of the certification (an "Engineer Report") or (b) waive the requirement to demonstrate the Contract Capacity.

In the event that the Buyer waives demonstration of the Contract Capacity, the Demonstrated Contract Capacity will be deemed to be equal to the Contract Capacity specified in Section 3.1 of the Agreement.

*** *End of Appendix M* ***



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

APPENDIX N-1 – QF EFFICIENCY MONITORING PROGRAM – COGENERATION DATA REPORTING FORM

Appendix N-1 - QF Efficiency Monitoring Program – Cogeneration Data Reporting Form

[PrevYear]

I. Name and Address of Project

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____
 ID No.: _____ Generation Nameplate (KW): _____

II. In Operation: Yes No

III. Can your facility dump your thermal output directly to the environment? Yes No

IV. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	Y	N
2	_____	_____	Y	N
3	_____	_____	Y	N
4	_____	_____	Y	N
5	_____	_____	Y	N

V. [PrevYear] Monthly Operating Data

- Indicate the unit of measure used for your Useful Thermal Energy Output if other than mBTUs:

BTUs _____ Therms _____ mMBTUs _____

If Energy Input is natural gas, use the Lower Heating Value (LHV) as supplied by Gas Supplier.

	Useful Power Output (1) (kWh)	Energy Input (Therms)	Useful Thermal Energy Output (mBtu)
Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
Yearly Total			

(1) Useful Power Output is the electric or mechanical energy made available for use from the facility.

*** End of Appendix N-1 ***



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX N-2 – FUEL USE STANDARDS – SMALL
POWER PRODUCER DATA REPORTING FORM**

**Appendix N-2 - Fuel Use Standards – Small Power Producer Data
Reporting Form**

[Prev Year]; ID No. _____

I. Name and Address of Facility (“Project”)

Name: _____

Street: _____

City: _____ State: _____ Zip Code: _____

Generation Nameplate (KW): _____

II. Primary Energy: Biomass Wast Solar **Other:** _____

III. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

IV. [Prev Year] Monthly Operating Data

	Useful Power Output (1) (kWh)	Primary Energy Source (2) (mBTU)	Supplementary Energy Source (3) (mBTU)	Total Energy Input (4) (mBTU)
Jan				
Feb				
Mar				
Apr				
May				
Jun				
Jul				
Aug				
Sep				
Oct				
Nov				
Dec				
Total				

- (1) Useful Power Output is the electric or mechanical energy made available for use from the facility.
- (2) The Primary Energy Source must be biomass, waste, renewable resources, or geothermal resources. Use Lower Heating Value (LHV)
- (3) The Supplementary Energy Source is the use of fossil fuel. Use Lower Heating Value (LHV)
- (4) Please use Total Energy Input to include all energy sources: primary, supplementary, and auxiliary power from outside the facility.

*** End of Appendix N-2 ***



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Advice Letter No: 4246-E
 Decision No. 13-05-034

Issued by
Brian K. Cherry
 Vice President
 Regulatory Relations

Date Filed June 24, 2013
 Effective _____
 Resolution No. _____



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79-1128	Customer Affidavit Form for the Self Certification of Small Business Customers under Government Code Section 14837	29725-E
79-1138	Power Purchase and Sale Agreement - Contract For Eligible CHP Facilities with Power Rating of Less Than 500 KW	32150-E
79-1141	Agreement for Schedule A-15 Fixed Usage Estimate	31456-E
79-1143	California State Government Customers On-Bill Financing Loan Agreement	32501-E
79-1149	Election to Withdraw From the Capacity Bidding Program Form	32481-E
79-1150	Renewable Market Adjusting Tariff Power Purchase Agreement	32749-E (N)

(Continued)

Advice Letter No: 4246-E
 Decision No. 13-05-034

Issued by
Brian K. Cherry
 Vice President
 Regulatory Relations

Date Filed June 24, 2013
 Effective July 24, 2013
 Resolution No. _____

Attachment B

Tariff Redline

A. APPLICABILITY

The Electric - Renewable Market Adjusting Tariff schedule (E-ReMAT or this Schedule) implements the renewable resource Feed-In Tariff Program pursuant to California Public Utilities Code (PUC) Section 399.20 and California Public Utilities Commission (CPUC) Decision (D.) 12-05-~~035~~. ~~The~~035, D.13-01-041, and D.13-05-034. This Schedule is available, on a first-come, first-served basis, to Applicants that own or control a Facility (or Project), meet the eligibility criteria below, and submit a complete Program Participation Request (PPR).

~~Service under E-ReMAT will be closed to new applicants when the~~The ~~maximum~~ combined contract capacities of participating Facilities under E-ReMAT, E-SRG, and E-PWF ~~reaches~~ reaches 218.2 megawatts (MW) (Program Cap), which represents PG&E's allocated share of the total statewide program cap of 750 MW, as provided for in PUC Section 399.20 and CPUC D.12-05-035.

B. EFFECTIVE DATE

The Effective Date of E-ReMAT ~~shall be [insert]~~ is July 24 2013, as determined in CPUC D. ~~XX-XX-XXX. In no event shall the Effective Date of E-Re-MAT be prior to the date in which CPUC D. XX-XX-XXX becomes final and non-appealable.~~ 13-05-034.

C. TERRITORY SERVED

PG&E's electric service territory.

D. ELIGIBILITY CRITERIA

An applicant for E-ReMAT (Applicant) must own or control the Project and the Applicant's proposed Project must meet the following eligibility criteria for ~~Re-MAT~~ReMAT (Eligibility Criteria):

1. Territory: The Project must be physically located within PG&E's electric service territory and must be interconnected to PG&E's electric distribution system.
2. Eligible Renewable Energy Resource: The Project must be an Eligible Renewable Energy Resource as defined in PUC Section 399.12.

3. Qualifying Facility: The Project must be ~~registered with the Federal Energy Regulatory Commission as~~ a Qualifying Facility, as defined by the Federal Energy Regulatory Commission. See 16 U.S.C. § 824a-3(b); 18 C.F.R. § 292.304(a) (2).

D. ELIGIBILITY CRITERIA (Continued)

4. Contract Capacity: The Contract Capacity for the Project cannot exceed 3.0 MW.
5. Interconnection Study/Strategically Located: An Applicant must have passed the Fast Track screens, passed Supplemental Review, completed a PG&E System Impact Study in the Independent Study Process, or completed a PG&E Phase 1 Study in the Cluster Study Process for its Project (Interconnection Study).
 - a. The Project must be interconnected to PG&E's distribution system, and the Project's most recent Interconnection Study or Interconnection Agreement must affirmatively support the Project's ability to interconnect (a) within twenty four (24) months of the execution of the E-ReMAT power purchase agreement (PPA) [form #79-1150](#) and (b) without requiring transmission system Network Upgrades in excess of \$300,000.
 - b. ~~Projects can choose between~~ [if both](#) PG&E's Rule 21 ~~or and~~ PG&E's Wholesale Distribution Tariff (WDT) ~~and must follow these procedures until the Commission makes a final and non-appealable~~ [are applicable and available to a Project in a given situation, the Project can choose to pursue interconnection under either PG&E's Rule 21 or PG&E's WDT, until the CPUC makes a determination in Rulemaking \(R.\) 11-09-011 revising PG&E's Rule 21, after which otherwise. After such a CPUC decision,](#) the Project must interconnect as stipulated in that CPUC determination [unless the next sentence applies](#). Those Projects that request interconnection pursuant to PG&E's [Rule 21 or PG&E's WDT](#) and have submitted a [completed](#) PPR under this Schedule prior to any ~~such~~ final CPUC determination ~~in R.11-09-011~~ [will not be required to switch interconnection tariffs and](#) will continue to be eligible to receive service under this Schedule, provided the Project is otherwise eligible.
6. Site Control: The Applicant must provide to PG&E an attestation that it has 100% site control for the Project through: (a) direct ownership; (b) lease; or (c) an option to lease or purchase that may be exercised upon execution of the ~~Re-MAT power purchase agreement (PPA)~~ [ReMAT PPA](#). The Applicant is required to submit a map showing the boundary of the Site for which the Applicant has control as part of the PPR. PG&E reserves the right to request additional information.

D. ELIGIBILITY CRITERIA (Continued)

7. Developer Experience: The Applicant must provide to PG&E an attestation that at least one member of its development team has: (a) completed the development of at least one project of similar technology and capacity; or (b) begun construction of at least one other project of similar technology and capacity. A project less than 1 MW will be deemed to be similar capacity to a Project up to 1 MW. A project between 1 MW to 3 MW will be deemed to be a similar capacity to a Project up to 3 MW. For example, for a 3 MW Project, a project of similar capacity cannot be smaller than 1 MW.

8. Daisy Chaining: The Applicant must provide to PG&E an attestation that the Project is the only exporting project being developed, owned or controlled by the Applicant on any single or contiguous pieces of property. PG&E may, at its sole discretion, determine that the Applicant does not satisfy this Eligibility Criteria if the Project appears to be part of a larger installation in the same general location that has been or is being developed by the Applicant or the Applicant's Affiliates.

9. Other Incentives: ~~An Applicant~~ A Project that previously received incentives under the California Solar Initiative (CSI) or the ~~Small Generator Interconnection~~ Self-Generation Incentive Program (SGIP) ~~for the Project~~ is ineligible for ~~E-ReMAT~~ if the incentives were received within ten (10) years or less of the date that Applicant submits a PPR for ~~E-ReMAT for such Project~~. An Applicant for a Project that previously received incentive payments under CSI, SGIP ~~or a similar program for the Project~~ must provide an attestation to PG&E stating that, as of the date the Applicant submits the PPR, (1) the Project has been operating for at least ten (10) years from the date the Applicant first received ratepayer-funded incentive payments under SGIP, CSI, or a similar program for the Project or SGIP for the Project; and (2) to the extent the CPUC requires reimbursement of any ratepayer-funded incentive, the Applicant can demonstrate the Project's owner has provided the applicable incentive administrator with any required refunds of incentives.

10. Net Energy Metering: An Applicant that is a net energy metering (NEM) customer can only participate in ~~E-ReMAT~~ if the Applicant ~~provides an attestation to PG&E stating that, as of the date the Applicant submits the PPR, the Applicant has terminated~~ terminates its participation in the NEM program for the Project prior to the ReMAT PPA's Commercial Operation Date (COD).

~~11. Seller Concentration: The Applicant and Applicant's Affiliates may not have already executed with PG&E E-ReMAT PPAs for more than 10 MW. With each PPR, the Applicant must provide to PG&E an attestation that includes the percentage ownership that the Applicant and Applicant's Affiliates have in each Project for which an E-ReMAT PPA has been executed or a PPR submitted. The attestation must also provide a calculation of the total capacity (MWs) of executed E-ReMAT PPAs in which the Applicant has any ownership. Ownership in a Project should be based on "sponsor equity." The determination of the percentage of ownership or "sponsor equity" of an Applicant in a Project will be made by the Applicant, based on project financing conventions and/or accounting standards. PG&E will not have an obligation to review materials or documents related to an Applicant's ownership or financing of a Project and will not have an obligation to advise an Applicant on the percentage ownership that an Applicant has in a Project. PG&E shall have the right to request and review the Applicant's ownership calculations and supporting documentation. The Applicant must submit an updated attestation within five (5) business days if changes occur.~~

E. PROGRAM PARTICIPATION REQUEST (PPR)

The PPR requirements and review process are described below.

1. An Applicant must submit a complete PPR to be eligible for ~~E~~-ReMAT and must submit the following PPR items. Information on how to submit the PPR will be available on PG&E's website. A PPR must include:
 - a. PPR Fee: Applicant must pay a \$2/kilowatt (kW) non-refundable application fee as part of each PPR submission. The PPR fee will not be applicable towards the Collateral Requirement under a ~~E~~-ReMAT PPA. The manner and form of payment will be specified by PG&E on its website and/or information technology system.
 - b. PPR Form: Applicant must submit the PPR form in a manner and form specified by PG&E.
 - c. Supporting Documentation: Supporting documentation, including but not limited to the items below, must be submitted.
 - (1) Copy of the most recent Interconnection Study for the Project. Any new or amended Interconnection Study or Interconnection Agreement must be submitted to PG&E within five (5) business days of receipt of the study or agreement.
 - (2) A completed copy of Appendix E of the ~~E~~-ReMAT PPA, including (but not limited to) a single line diagram and a site map clearly outlining the border of the Project site for which site control exists.

E. PROGRAM PARTICIPATION REQUEST (PPR) (Continued)

- (3) An attestation that includes the percentage ownership that the Applicant and Applicant's Affiliates have in each Project for which a ReMAT PPR has been submitted. The determination of the percentage of ownership that an Applicant holds in a Project will be made by the Applicant, based on accounting standards and/or project financing conventions. PG&E will not have an obligation to review materials or documents related to an Applicant's ownership or financing of a Project and will not have an obligation to advise an Applicant on the percentage ownership that an Applicant has in a Project. PG&E shall have the right to request and review the Applicant's ownership calculations and supporting documentation. The Applicant must submit an updated attestation within five (5) business days if changes occur.
- (4) ~~(3)~~ The attestations required in this Schedule.
- (5) ~~(4)~~ Such other information and documentation that PG&E may request to verify compliance with the Eligibility Criteria.
- d. Review Period and ~~E~~-ReMAT Queue Number Assignment: Within twenty (20) business days of receiving a PPR, PG&E, in its sole discretion, will confirm whether the Applicant's PPR is deemed complete and satisfies the Eligibility Criteria. Applicants will be assigned a program position (~~E~~-ReMAT Queue Number) once the PPR is deemed complete. If the PPR is deemed complete, the ~~E~~-ReMAT Queue Number assignment will be based on the date and time that the PPR was received by PG&E, provided PPRs received on or before 5:00 PM Pacific Standard Time (PST) on October 7, 2013 are deemed received at the same time and the sequence of ReMAT Queue Numbers for PPRs received during that period will be assigned by lottery or other randomized basis.
- e. PPR Rejection: If an Applicant's PPR is deemed incomplete, or the Applicant is otherwise ineligible for a ~~Re-MAT~~ReMAT PPA, PG&E will notify the Applicant that the PPR has been rejected (i.e., the PPR is null and void). If rejected, the Applicant will be

required to submit a new, correct and complete PPR demonstrating the Applicant's eligibility. The Applicant's ~~E~~-ReMAT Queue Number will be based on the date and time of the re-submitted, correct and complete PPR.

E. PROGRAM PARTICIPATION REQUEST (PPR) (Continued)

- f. Cure Period: PG&E, in its sole discretion, may permit the Applicant to cure minor deficiencies, as determined by PG&E, by re-submitting the PPR (or a subset thereof) within ten (10) business days of notice from PG&E of the deficiency. To be permitted to cure the deficiencies identified by PG&E, the Applicant's original PPR must demonstrate that the Applicant's project was eligible at the time of submittal. Applicants whose PPRs contain material substantive issues with program eligibility will be deemed incomplete and rejected. PG&E will review a re-submitted PPR within twenty (20) business days of receipt of the re-submitted PPR. If the re-submitted PPR is deemed complete after the second review, the ~~E~~-ReMAT Queue Number assignment will be based on the date that the PPR was initially received by PG&E, provided PPRs received on or before 5:00 PM PST on October 7, 2013 are deemed received at the same time and the sequence of ReMAT Queue Numbers for PPRs received during that period will be assigned by lottery or other randomized basis. Failure to re-submit the PPR within ten (10) business days of notice from PG&E to correct the minor deficiency shall result in the PPR being rejected, as described in ~~Program Participation Request~~ PPR, Section E.1.e. above.
 - g. Change in Eligibility: If an Applicant and/or Project previously deemed eligible to participate in ~~E~~-ReMAT no longer meets the Eligibility Criteria, the Applicant must immediately notify PG&E and shall relinquish its ~~E~~-ReMAT Queue Number for the applicable PPR. The PPR will be deemed to be rejected, as described in ~~Program Participation Request~~ PPR, Section E.1.e. above.
2. Once an Applicant has ~~an E-a~~ ReMAT Queue Number for its proposed Project, the information provided in the PPR regarding the Project may not be modified, unless permitted or approved by PG&E, and shall be used for the completion of the ~~E~~-ReMAT PPA. PG&E will indicate what information, if any, in the PPR can be modified in its PPR materials, website, and/or information technology system.
 3. An Applicant may contest a determination of ineligibility through the CPUC's standard complaint procedure set forth in Article 4 (Complaints) of the CPUC's Rules of Practice and Procedure.

F. DATES AND PROGRAM PERIODS

1. Initial PPR Submission Date: Applicants will be able to submit a PPR for a Project beginning at 9:00 a.m. ~~Pacific Time (PT) on the first business day that is no earlier than sixty (60) days after the Effective Date of E-ReMAT~~PST on October 1, 2013 (Initial PPR Submission Date).
2. Initial Program Phase Periods: The ~~Initial Program Phase~~ shall be ~~up to twenty four (24) months total, which will be~~ divided into ~~twelve (12)~~ bi-monthly program periods (Periods). Period 1 will begin on ~~the first business day of the month that is no earlier than sixty (60) days after the Initial PPR Submission Date~~November 1, 2013. Each subsequent Period ~~during the Initial Program Phase~~ shall be numbered sequentially (e.g., Period 2, Period 3, etc.) and shall occur on the first business day of the second month following the beginning of the previous Period.

~~a. After the conclusion of the Initial Program Phase, there shall be a Second Program Phase that will be a maximum of~~

3. Final Period: ~~The final Period (Final Period) is the Period which ends twenty-four (24) months total. The Second Program Phase will be divided into twelve (12) Periods and shall start with Period 13. Each subsequent Period during the Second Program Phase shall be numbered sequentially (e.g., Period 14, Period 15, etc.) and shall occur on the first business day of the second month following the beginning of the previous Period.~~

~~b. E-ReMAT shall be closed to new applicants and shall no longer be available at the end of the Second Program Phase.~~

after the end of the Period in which the total remaining capacity for any Product Type reaches zero or a *de minimis* amount approaching zero for the first time. At the close of the Final Period, this Schedule will close for all new customers and no new REMAT PPAs will be offered or executed by PG&E.

G. CAPACITY ALLOCATION

~~E-ReMAT~~ capacity shall be allocated as follows:

1. On the Effective Date of ~~E-ReMAT~~, the initial program capacity will be calculated by subtracting the sum of the capacity of then existing contracts under E-SRG and E-PWF from the Program Cap (Initial Program Capacity). ~~The~~On the Effective Date, the Initial Program Capacity and its calculation will be published on PG&E's website.
2. On the Effective Date of ~~E-ReMAT~~, PG&E will assign an equal portion of the Initial Program Capacity to three Product Types: 1) Baseload, 2) As-Available Peaking, and 3) As-Available Non-Peaking. ~~The (Initial Program Capacity that is allocated to each Product Type shall then be allocated equally among the twelve Periods of the Initial Program Phase (Initial Allocation). The~~Allocation). On the Effective Date of ReMAT, the Initial Allocations will be published on PG&E's website. The amount of capacity available (Available Allocation) for Subscription for each Product Type for any Period throughout the ~~Initial~~ Program

~~Phase will be the greater of the Initial Allocation rounded up to the nearest 0.1 MW, or a minimum of 3 will be 5 MW (unless the remaining program capacity for such Product Type is less than 35 MW, in which case the minimum for such Period shall be the remaining program capacity for such Product Type)-(Available Allocation). To maintain the 3-MW minimum and comply with the Program Cap, one or more Periods in the Initial Program Phase may have zero capacity.~~

G. CAPACITY ALLOCATION (Continued)

3. On the Effective Date of ReMAT and on the first business day of each Period ~~during the Initial Program Phase~~, PG&E shall publish the Available Allocation for each Product Type, the total remaining program capacity, and the total remaining program capacity for each Product Type on PG&E's website.
- ~~4. The unsubscribed (i.e., uncontracted) portion of Available Allocation during the Initial Program Phase will be allocated to the same Product Type in the Second Program Phase using the same methodology set forth in Capacity Allocation, Section G.2.~~
- ~~4.~~ 5. Any capacity associated with E-SRG, ~~E-PWF, or E-~~ or E-PWF PPAs that are terminated prior to the Initial Energy Delivery Date defined in the E-SRG or E-PWF PPA will be equally allocated among Product Types. ReMAT PPAs that are terminated prior to ~~delivering electricity during the Initial Program Phase~~ the Delivery Term will be allocated by PG&E to ~~one or more Product Types and Periods beginning in an Initial Program Phase Period that has less than the Initial Allocation (or the 3 MW minimum) or to the Second Program Phase~~ the Product Type applicable to the terminated Project. Any capacity associated with E-SRG, E-PWF, or ~~E-~~ ReMAT PPAs that are terminated after ~~delivering electricity or during the Second Program Phase~~ the Initial Energy Delivery Date as defined in the E-SRG or E-PWF PPA will not be re-allocated.

H. PRICE

The prices for ~~E-~~ReMAT PPAs will be determined as follows:

1. The initial ~~E-~~ReMAT Contract Price offered for each Product Type in Period 1 will equal \$89.23/Megawatt-hour (MWh), pre- time of delivery adjustments. See the ~~E-~~ReMAT PPA for contractual terms related to Contract Price.
2. The Contract Price for each Product Type will be published on PG&E's

website on the first business day of every Period. After Period 1, the Contract Price for each Product Type will adjust independently for each Period as follows:

H. PRICE (Continued)

- a. A Contract Price adjustment in a subsequent period will be triggered only if at the beginning of the prior Period there are at least five (5) eligible Projects from five (5) different Applicants (including Applicant's Affiliates) with ~~E-ReMAT~~ Queue Numbers for ~~a specific~~ the applicable Product Type. If an Applicant or its Affiliates have any ownership interest (based on the ~~same methodology used section in Eligibility Criteria, Seller Concentration, Section D.11, information provided by and attested to by the Applicant in PPR Section E.1 (c) (3))~~, in a Project, the Project will be attributed to the Applicant(s) for purposes of this provision. If there are fewer than (5) eligible Projects from five (5) different Applicants in the queue for any Product Type at the beginning of any Period, then the Contract Price for that Product Type will remain the same in the next Period. If at least five (5) eligible Projects from five (5) different Applicants are in the queue for a Product Type, the Contract Price for that Product Type may increase or decrease in the next Period based on the criteria described below in Price Sections H.2.b and H.2.d.

- b. Price Increase: If the Subscription for a Period is less than ~~50~~20% of the Available Allocation ~~for Period 1 of the Initial Program Phase~~ for that Product Type, the Contract Price for that Product Type for the next Period will be increased by the following amounts for each Period in which the Subscription for the preceding Period is less than ~~50~~20% of the Available Allocation ~~for Period 1 of the Initial Program Phase~~ for that Product Type and the criteria in Price Section H.2.a above are satisfied in an uninterrupted series of increases:

(1) First increase in a series: +\$4/MWh

(2) Second increase in a series: +\$8/MWh

(3) Third increase in a series: +\$12/MWh

~~(4) Fourth increase in a series: +\$16/MWh~~

~~(5) Fifth increase in a series: +\$20/MWh~~

(4) ~~(6)~~ All subsequent increases in a series: ~~Previous Period increase with an additional +~~ +\$4.12/MWh increase.

(5) ~~(7)~~ Increases that occur after a Period in which the Contract Price was unchanged or decreased will reset and begin at \$4/MWh and proceed as described above.

H. PRICE (Continued)

c. Price Unchanged: If the Subscription for a Period is at least ~~50~~20% of the Available Allocation ~~for Period 1 of the Initial Program Phase~~ for that Product Type but the price decrease in Price Section H.2.d below was not triggered, the Contract Price is unchanged in the next Period. The Contract Price will remain unchanged in any circumstance if the criteria in Price Section H.2.a above are not satisfied.

d. Price Decreases: If the Subscription for a Period is at least 100% of the Available Allocation ~~for Period 1 of the Initial Program Phase~~ for that Product Type or it is Deemed Fully Subscribed (as that term is defined in Subscription Section I.3 below), the Contract Price for that Product Type for the next Period will be decreased by the following amounts for each Period in which the Subscription for that proceeding Period is at least 100% of the Available Allocation ~~for Period 1 of the Initial Program Phase for that Product Type or Deemed Fully Subscribed~~ and the criteria in Price Section H.2.a. above are satisfied in an uninterrupted series of decreases:

(1) First decrease in a series: -\$4/MWh

(2) Second decrease in a series: -\$8/MWh

(3) Third decrease in a series: -\$12/MWh

~~(4) Fourth decrease in a series: -\$16/MWh~~

~~(5) Fifth decrease in a series: -\$20/MWh~~

~~(4) (6) All subsequent decreases in series: Previous month decrease with an additional -\$4-\$12/MWh decrease~~

~~(5) (7) Decreases that occur after a Period in which the price was unchanged or increased will reset at -\$4/MWh and proceed as described above.~~

~~3. Second Program Phase Starting Contract Price: In Period 13, the Contract Price for all Product Types will be set at the lowest Contract Price among all three Product Types in Period 12. Price adjustments for each Period during the Second Program Phase will be made consistent with the price adjustment mechanism for the Initial Program Phase.~~

3. ~~4.~~ Payment Allocation Factors: Contract Prices will be adjusted by the Payment Allocation Factors included in the E-ReMAT PPA in accordance ~~of~~with the terms of the E-ReMAT PPA. The Payment Allocation Factors are based on time-of-delivery periods and whether the Project is an energy-only facility or has full capacity deliverability. The E-ReMAT PPA provides further detail regarding monthly payment calculations and the Payment Allocation Factors.

I. SUBSCRIPTION

Subscription shall occur as follows:

1. Within ten (10) business days after the first business day of each Period, Applicants must provide PG&E with notice indicating whether or not the Applicant is willing to execute a E-ReMAT PPA based on the applicable Contract Price (Accept the Contract Price or Reject the Contract Price). PG&E's website, information technology systems, or materials shall specify how Applicant shall provide written notice to PG&E.
2. Failure to provide PG&E with written notice by 5:00 p.m. PT on the tenth (10th) business day after the first business day of a Period will be deemed to be notice that the Applicant Rejects the Contract Price for that Period.
3. PG&E will award E-ReMAT PPAs to Applicants that meet the Eligibility Criteria in E-ReMAT Queue Number order until the Available Allocation for the Product Type is met or Deemed Fully Subscribed. PG&E will input information from the PPR into the E-ReMAT PPA for execution. PG&E will provide written notice to Applicants that are awarded a E-ReMAT PPA for a Period directing the Applicant to provide to PG&E an executed PPA within ten (10) business days following the deadline

for Applicants to Reject the Contract Price or Accept the Contract Price. If the Contract Capacity of the next Project that has provided notice to PG&E within ten (10) business days after the first business day of a Period indicating a willingness to execute a ReMAT PPA, in ~~E~~-ReMAT Queue Number order, for a Product Type is larger than the remaining Available Allocation, that next Applicant will not be awarded a ~~E~~-ReMAT PPA and PG&E will deem the Available Allocation to be fully subscribed (Deemed Fully Subscribed).

4. Applicants who Reject the Contract Price or Accept the Contract Price but are not awarded a ~~E~~-ReMAT PPA will retain their ~~E~~-ReMAT Queue Number, except as otherwise specified in this Schedule.
5. Applicants that are awarded a ~~E~~-ReMAT PPA for a Period must submit an executed ~~E~~-ReMAT PPA to PG&E within ten (10) business days of receiving written notice of the ~~E~~-ReMAT PPA award from PG&E. If the Applicant fails to return an executed ~~E~~-ReMAT PPA to PG&E within ten (10) business days of PG&E's written notice, the Applicant will be deemed to have rejected the ~~E~~-ReMAT PPA and the Applicant's ~~E~~-ReMAT Queue Number will be revoked. The capacity associated with the Applicant's Project will be allocated per Capacity Allocation Section G.4 of this Schedule.

I. SUBSCRIPTION (Continued)

6. The Project may not have an existing PPA or other contract for energy and/or capacity deliveries to PG&E, or to any other counterparty, from the same Project at the time of execution of the ~~E~~-ReMAT PPA or, if allowed per the terms of the existing contract, the Seller must provide documentation demonstrating that the existing contract will be terminated on a date certain that is within the ~~Commercial Operation Date (COD)~~ timing allowed in the ~~E~~-ReMAT PPA prior to the execution of the ~~E~~-ReMAT PPA. Notwithstanding the foregoing, to the extent Seller is seeking an excess sales Re-MAT PPA for the Project, Seller is not required to terminate or demonstrate future termination of any applicable contractual arrangements with respect to serving any Site Host Load.
7. Within ten (10) business days of the execution of the ~~E~~-ReMAT PPA by both the Applicant and PG&E, PG&E shall provide on its website information regarding the executed ~~E~~-ReMAT PPA as required by the CPUC in D.12-05-035.

J. ReMAT PPA (Form 79-1150)

The ~~Re-MAT~~ReMAT PPA will be completed by PG&E for execution by the Applicant and shall include the information submitted in the PPR, which includes, but is not limited to, the information listed below.

1. Seller Name: Must be a legal entity
2. Project Name
3. Facility street address (or nearest intersection) (or coordinates if no intersection or street address)
4. Type of Facility: Baseload or As-Available
5. Renewable Resource Type: Solar PV, Biogas, etc.
6. Interconnection Queue Position
7. Interconnection Point
8. Service Voltage
9. Delivery Point
10. ~~40.~~ Expected Commercial Operation Date: No later than twenty-four (24) months from execution date of the ~~E~~-ReMAT PPA

11.

J. ReMAT PPA (Form 79-1150) (Continued)

11. Contract Capacity
12. Delivery Term: 10, 15, or 20 years
13. Transaction: Full Buy/Sell or Excess Sale
14. Contract Quantity: Provide estimates in kWh/year, net of Station Use and Site Host Load for each year of the Delivery Term

K. METERING

Projects must be electrically independent and separately metered.

Metering requirements are described in the ~~E~~-ReMAT PPA.

L. SPECIAL CONDITIONS

The following special conditions apply to ~~E~~-ReMAT and the ~~E~~-ReMAT program:

1. COD Extension Policy: The COD for the ~~E~~-ReMAT PPA may only be extended pursuant to the terms in the ~~E~~-ReMAT PPA. The ~~E~~-ReMAT PPA requires that the Project achieve its COD within twenty-four (24) after the Execution Date of the ~~E~~-ReMAT PPA, with the possibility of one six (6) month extension for Permitted Extensions as set forth in the ~~E~~-ReMAT PPA.
2. Termination of Service: Unless terminated earlier pursuant to the ~~E~~-ReMAT PPA, the ~~E~~-ReMAT PPA automatically terminates immediately following the last day of the Delivery Term.
3. ~~E~~-ReMAT Suspension: PG&E may file a motion with the CPUC to suspend ~~E~~-ReMAT when evidence of market manipulation or malfunction exists. The motion must be filed on the applicable CPUC service list. The motion shall identify the portion of the program suspended, the specific behavior and reasons for the suspension, and PG&E's proposal for resolving the problem. Any requested suspension will be implemented by PG&E immediately upon filing and shall not be modified or changed unless directed by the CPUC.

M. DENIAL OF ReMAT SERVICE

PG&E may deny a request for service, upon written notice, under this Schedule if it makes any of the following findings:

1. The Project does not meet the requirements of PUC Section 399.20 or any applicable CPUC decision.
2. The transmission or distribution grid that would serve as the point of interconnection is inadequate.
3. The Project does not meet all applicable state and local laws and building standards, and utility interconnection requirements.
4. The aggregate of all electric generation facilities on a distribution circuit would adversely impact utility operation and load restoration efforts of

the distribution system.

~~5. The Applicant or its Affiliates will have an excess of 10 MW of executed Re-MAT PPAs with PG&E under this Schedule.~~

- ~~5.~~ 6. The Project appears to be part of a larger overall installation by the same company or consortium in the same general location.
- ~~6.~~ 7. There exist any outstanding obligations owed to PG&E by the Applicant under a previously executed ~~Re-MAT~~ ReMAT PPA or other agreement related to the sale of energy, capacity, green attributes, or other related products, in each case, that relates to either any portion of the site or the interconnection queue position to be utilized by the Project seeking service.
- ~~7.~~ 8. The Applicant does not otherwise meet the requirements of this Schedule.

Upon receipt of a notice of denial from PG&E, the Applicant may appeal the decision to the CPUC.

N. DEFINITIONS

Capitalized terms in this Schedule shall have the same meaning as the defined term in the ~~E~~-ReMAT PPA (Form ~~XX~~79-1150), unless the term is otherwise defined in this Schedule.

1. Baseload: For the purposes of this Schedule, Baseload shall have the same meaning as the defined term “Baseload Facility” in Appendix A of the ~~E~~-ReMAT PPA.
2. As-Available Peaking: For the purposes of this Schedule, As-Available Peaking shall have the same meaning as the defined term “As-Available Facility” in Appendix A of the ~~E~~-ReMAT PPA and have a generation profile demonstrating intermittent energy delivery with 95% or more of the expected output generated in the super-peak and shoulder-peak periods. PG&E reserves the right to request a generation profile and supporting information for the Project to confirm the generation profile.
3. As-Available Non-Peaking: For the purposes of this tariff, As-Available

Non-Peaking shall have the same meaning as the defined term “As-Available Facility” in Appendix A of the PPA and have a generation profile demonstrating intermittent energy delivery with less than 95% of the expected output in the super-peak and shoulder-peak periods. PG&E reserves the right to request a generation profile and any supporting information for the Project to confirm the generation profile.

4. Subscription: For the purposes of this Schedule, Subscription is defined as the total capacity of Applicants willing to accept the Contract Price in a Period.

Document comparison by Workshare Compare on Friday, June 21, 2013 12:12:16 PM

Input:	
Document 1 ID	file://C:\Documents and Settings\J7M9\Desktop\deltaview\Revised Clean Attachment A - Original.docx
Description	Revised Clean Attachment A - Original
Document 2 ID	file://C:\Documents and Settings\J7M9\Desktop\deltaview\Attachment A Tariff - revised copy.docx
Description	Attachment A Tariff - revised copy
Rendering set	Standard

Legend:	
Insertion	
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Style change	
Format change	
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Inserted cell	
Deleted cell	
Moved cell	
Split/Merged cell	
Padding cell	

Statistics:	
	Count
Insertions	98
Deletions	156
Moved from	5
Moved to	5
Style change	0
Format changed	0
Total changes	264

Attachment C

PG&E PPA Compared to Joint PPA

[This contract has been approved by the California Public Utilities Commission in Decision 13-05-034. Modification of the terms and conditions of this contract will result in the need to obtain additional Commission approval of the contract.]

[The contract approved by Decision 13-05-034 includes terms and conditions that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025, and these terms and conditions are shown in shaded text.]

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN**

PACIFIC GAS AND ELECTRIC COMPANY AND

{Table of Contents to be added}

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~~**RENEWABLE MARKET ADJUSTING TARIFF**~~
~~**POWER PURCHASE AGREEMENT**~~
~~**BETWEEN**~~

~~**AND**~~

[Utility Name] Pacific Gas and Electric Company, a California corporation (“Buyer”
or *[Utility Name]* “PG&E”), and _____ (“Seller”), a _____

[Seller’s form of business entity and state of organization], hereby enter into this Power Purchase Agreement (“Agreement”) made and effective as of the Execution Date. Seller and Buyer are sometimes referred to in this Agreement jointly as “Parties” or individually as “Party.” In consideration of the mutual promises and obligations stated in this Agreement and its appendices, the Parties agree as follows:

1. DOCUMENTS INCLUDED

This Agreement includes the following appendices, which are specifically incorporated herein and made a part of this Agreement:

- Appendix A Definitions
- Appendix B Commercial Operation Date Confirmation Letter
- Appendix C Time of Delivery Periods and Payment Allocation Factors
- Appendix D Forecasting and Outage Notification Requirements
- Appendix E Description of the Facility
- Appendix F Telemetry Requirements
- Appendix G Guaranteed Energy Production Damages
- Appendix H Form of Letter of Credit
- Appendix I Seller’s Milestone Schedule
- Appendix J Notices List
- Appendix K Form of General Consent to Assignment *[PG&E and SCE only]*
- Appendix L Form of Financing Consent to Assignment *[PG&E and SCE only]*
- Appendix M Procedure for Demonstration of Contract Capacity
- Appendix N-1 QF Efficiency Monitoring Program – Cogeneration Data Reporting Form

Appendix N-2 Fuel Use Standards – Small Power Producer Data Reporting Form

2. SELLER’S FACILITY AND COMMERCIAL OPERATION DATE

This Agreement governs Buyer’s purchase of the Product from the electrical generating facility (hereinafter referred to as the “Facility” or “Project”) as described in this Section.

2.1. ~~2.1~~ Facility Location. The Facility is physically located at:

2.2. ~~2.2~~ Facility Name. The Facility is named _____.

2.3. ~~2.3~~ Type of Facility.

2.3.1. ~~2.3.1~~ The Facility is a(n) (check one):

- Baseload Facility
- As-Available Facility

2.3.2. ~~2.3.2~~ The Facility’s renewable resource is _____ . [e.g., biogas, hydro, etc.]

2.3.3. ~~2.3.3~~ The Facility is a (check all applicable):

- “small power production facility,” as described in 18 CFR §§292.203(a), 292.203(c) and 292.204
- “topping-cycle cogeneration facility,” as defined in 18 CFR §292.202(d)
- “bottoming-cycle cogeneration facility,” as defined in 18 CFR §292.202(e)



- 2.4. ~~2.4~~ Interconnection Queue Position. The Project's interconnection queue position is _____. The Project's interconnection queue position may only be used for the sole benefit of the Project.
- 2.5. ~~2.5~~ Interconnection Point. The Facility is connected to ~~fname of utility~~ PG&E electric system at [include description of physical interconnection point] at a service voltage of _____ kV.
- 2.6. ~~2.6~~ Delivery Point. The Delivery Point is at the point of interconnection with the CAISO Grid, _____ [insert name or location].
- 2.7. ~~2.7~~ Facility Description. A description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system, is attached and incorporated herein as Appendix E.
- 2.8. ~~2.8~~ Expected Commercial Operation Date; Guaranteed Commercial Operation Date.
- 2.8.1. ~~2.8.1~~ If not already capable of delivering Product on the Execution Date, the Facility's expected Commercial Operation Date is _____, which may, subject to the terms of the Agreement, be modified by Seller from time to time after the Execution Date. Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before such date.
- 2.8.2. ~~2.8.2~~ Seller shall have demonstrated Commercial Operation by the "Guaranteed Commercial Operation Date," which date shall be no later than the date that is twenty-four (24) months (720 days) after the Execution Date; provided that, subject to Section 2.8.4, the Guaranteed Commercial Operation Date may be extended for the following reasons ("Permitted Extensions"):
- 2.8.2.1. ~~2.8.2.1~~ Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain permits necessary for the construction and operation of the Project, but is unable to obtain such permits due to delays beyond Seller's reasonable control ("Permitting Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;



- 2.8.2.2. ~~2.8.2.2~~ Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees, and completion of all Electric System Upgrades needed, if any) to have the Project physically interconnected to the Transmission/Distribution Owner's distribution system, but fails to secure any necessary commitments from CAISO or the Transmission/Distribution Owner for such interconnection and upgrades due to delays beyond Seller's reasonable control ("Transmission Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;
- 2.8.2.3. ~~2.8.2.3~~ In the event of Force Majeure ("Force Majeure Delay") without regard to Transmission Delay or Permitting Delay, the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis for a cumulative period of not more than six (6) months; provided that Seller complies with Section 11; or
- 2.8.2.4. ~~2.8.2.4~~ If Seller pays to Buyer damages in an amount equal to two percent (2%) of the Collateral Requirement per day for each day (or portion thereof) the Guaranteed Commercial Operation Date is extended ("Daily Delay Liquidated Damages"), then the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis corresponding to the number of days for which Seller has paid Daily Delay Liquidated Damages for a cumulative period of not more than six (6) months. Daily Delay Liquidated Damages payments applicable to days included in any Guaranteed Commercial Operation Date extension are nonrefundable and are in addition to, and not a part of, the Collateral Requirement; provided that Seller will be entitled to a refund (without interest) of any estimated Daily Delay Liquidated Damages payments paid by Seller to Buyer which exceed the amount required to cover the number of days by which the Guaranteed Commercial Operation Date was actually extended.
- 2.8.3. ~~2.8.3~~ All Permitted Extensions taken shall be concurrent, rather than cumulative, during any overlapping days.
- 2.8.4. ~~2.8.4~~ Notwithstanding anything in this Agreement, the Guaranteed Commercial Operation Date shall be no later than the date that is thirty (30) months after the Execution Date.
- 2.8.5. ~~2.8.5~~ Upon request from Buyer, Seller shall provide documentation demonstrating to Buyer's reasonable satisfaction that the Permitted Extensions described in Section 2.8.2.1 or 2.8.2.2 (as applicable), did



not result from Seller's action or failure to take action as described in Section 2.8.2.1 or 2.8.2.2 (as applicable).

2.9. ~~2.9~~ Notice of Permitted Extension.

2.9.1. ~~2.9.1~~ In order to request a Permitting Delay or Transmission Delay (individually and collectively, "Delay"), Seller shall provide Buyer with Notice of the requested Delay by the later of (a) the date that is twenty-two (22) months (660 days) after the Execution Date and (b) within three (3) Business Days of the date that Seller becomes aware of, or reasonably should have become aware of, the circumstances giving rise for the applicable Delay, which Notice must clearly identify the Delay being requested and include information necessary for Buyer to verify the qualification of the Delay. Buyer shall use reasonable discretion to grant or deny the requested extension, and shall provide Seller Notice of its decision within ten (10) Business Days of Notice from Seller.

2.9.2. ~~2.9.2~~ In the case of a Force Majeure Delay, Seller shall provide Notice as specified in Section 11.2.

2.9.3. ~~2.9.3~~ In the case of an extension of the Guaranteed Commercial Operation Date by the payment of Daily Delay Liquidated Damages, Seller must, at the earliest possible time, but no later than five (5) Business Days before the commencement of the proposed Guaranteed Commercial Operation Date extension, provide Buyer with Notice of its election to extend the Guaranteed Commercial Operation Date along with Seller's estimate of the duration of the extension and its payment of Daily Delay Liquidated Damages for the full estimated Guaranteed Commercial Operation Date extension period.

2.9.4. ~~2.9.4~~ Notwithstanding anything to the contrary herein, Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before the Commercial Operation Date.

3. CONTRACT CAPACITY AND QUANTITY; TERM; CONTRACT PRICE; BILLING

3.1. ~~3.1~~ Contract Capacity. The Contract Capacity is _____ kW. The Contract Capacity shall not exceed 3,000 kW. The Contract Capacity is subject to adjustment based on the Demonstrated Contract Capacity and the definition of "Contract Capacity."

3.2. ~~3.2~~ Contract Quantity. The "Contract Quantity" during each Contract Year is the amount set forth in the applicable Contract Year in the "Delivery Term Contract Quantity Schedule," set forth below, which amount is net of Station

Use, and, for excess sale arrangements, Site Host Load. Seller shall have the option to update the Delivery Term Contract Quantity Schedule one (1) time to the extent such a change is necessary based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity and the definition of “Contract Capacity,” within ten (10) Business Days of Buyer’s Notice of such adjustment to the Contract Capacity or the date of the Engineer Report, as applicable, which adjusted amounts shall thereafter be the applicable “Contract Quantity.”

Delivery Term Contract Quantity Schedule	
Contract Year	Contract Quantity (kWh/Yr)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
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20	

3.3. ~~3.3~~ Transaction. During the Delivery Term, Seller shall sell and deliver, or cause to be delivered, and Buyer shall purchase, the Product from the Facility at the Delivery Point, pursuant to Seller’s election of a(n) (check one):

- full buy/sell; or
- excess sale arrangement.

In no event shall Seller have the right to procure the Product from sources other than the Facility for sale or delivery to Buyer under this Agreement or substitute such Product. Buyer shall have no obligation to receive or



purchase the Product from Seller prior to the Commercial Operation Date or after the end of the Delivery Term.

3.4. ~~3.4~~ Term of Agreement; Survival of Rights and Obligations.

3.4.1. ~~3.4.1~~ The term shall commence upon the Execution Date of this Agreement and shall remain in effect until the conclusion of the Delivery Term unless terminated sooner pursuant to Sections 11.4 or 14 of this Agreement (the “Term”).

3.4.2. ~~3.4.2~~ Notwithstanding anything to the contrary in this Agreement, the rights and obligations that are intended to survive a termination of this Agreement are all of those rights and obligations that this Agreement expressly provides survive any such termination and those that arise from Seller’s or Buyer’s covenants, agreements, representations, and warranties applicable to, or to be performed, at or during any time before or as a result of the termination of this Agreement, including: (a) all obligations to pay in full amounts due, including under Sections 3.6, 12, 13.3, 14 and 15, (b) all obligations to post, maintain, return and release the Collateral Requirement under Section 13, (c) Seller’s obligations under Sections 4.1, 4.2, 4.3 and 6.11, (d) all rights and obligations under Sections 6.4, 7, 10.2.7, and 14.8.4, and any other indemnity rights, (e) the limitations on liability set forth in Section 8, (f) all rights and obligations under Section 16, (g) all rights and obligations under Section 14.8, (h) the governing law set forth in Section 18, and (i) the dispute resolution provisions set forth in Section 19.

3.5. ~~3.5~~ Delivery Term. The Seller shall deliver the Product from the Facility to Buyer for a period of (check one) ten (10), fifteen (15), or twenty (20) Contract Years (“Delivery Term”), which shall commence on the Commercial Operation Date under this Agreement and continue until the end of the last Contract Year unless terminated by the terms of this Agreement. The Commercial Operation Date shall occur only when all of the following conditions have been satisfied:

3.5.1. ~~3.5.1~~ the Facility’s status as an Eligible Renewable Energy Resource is demonstrated by Seller’s receipt of pre-certification from the CEC;

3.5.2. ~~3.5.2~~ if required pursuant to Section 4.8, the Facility’s status as a Qualifying Facility is demonstrated by Seller’s receipt of a docket number assigned to Seller’s filing of FERC Form 556;

3.5.3. ~~3.5.3~~ as evidence of the Commercial Operation Date, the Parties shall execute and exchange the “Commercial Operation Date Confirmation Letter” attached as Appendix B;



- 3.5.4. ~~3.5.4~~ Seller has provided to Buyer the Collateral Requirement specified in Section 13;
- 3.5.5. ~~3.5.5~~ Seller has satisfied all of the CAISO agreement, interconnection agreement, and metering requirements in Sections 6.1 and 6.2 and has enabled Buyer to schedule the Facility with the CAISO;
- 3.5.6. ~~3.5.6~~ Seller has furnished to Buyer all insurance documents required under Section 10;
- 3.5.7. ~~3.5.7~~ Seller has delivered to Buyer the first report required under Section 6.12.4;
- 3.5.8. ~~3.5.8~~ Seller has satisfied all of the telemetry requirements required to be satisfied by the Commercial Operation Date under Section 6.10 and Appendix F;
- 3.5.9. ~~3.5.9~~ the Demonstrated Contract Capacity has been determined in accordance with Appendix M;
- 3.5.10. ~~3.5.10~~ Seller has provided sixty (60) days Notice prior to the Commercial Operation Date as required under Section 2.8.1;
- 3.5.11. ~~3.5.11~~ Seller has delivered to Buyer the report required under Section 6.16, if any; and
- 3.5.12. ~~3.5.12~~ Seller has delivered to Buyer any currently operative filings at FERC, including any rulings, orders or other pleadings or papers filed by FERC, concerning the qualification of the Facility as a Qualifying Facility.
- 3.6. ~~3.6~~ Contract Price.
- 3.6.1. ~~3.6.1~~ The price for Delivered Energy (the “Contract Price”) is [Dollar amount as text] dollars (\$ _____ [Number]) per kWh. [Contract Price to be determined by Re-MAT pricing methodology.]
- 3.6.2. ~~3.6.2~~ In no event shall Buyer be obligated to receive or pay for, in any hour, any Delivered Energy that exceeds one hundred and ten percent (110%) of Contract Capacity, and the Contract Price for such Delivered Energy in excess of such one hundred and ten percent (110%) of Contract Capacity shall be adjusted to be Zero dollars (\$0) per kWh.
- 3.6.3. ~~3.6.3~~ In any Contract Year, if the amount of Delivered Energy exceeds one hundred twenty percent (120%) of the annual Contract Quantity amount, the Contract Price for such Delivered Energy in excess of



such one hundred twenty percent (120%) shall be adjusted to be seventy-five percent (75%) of the applicable Contract Price.

3.7. ~~3.7~~ Billing.

3.7.1. ~~3.7.1~~ The amount of Product purchased by Buyer from Seller under this Agreement at the Delivery Point is determined by the meter specified in Section 6.2.1 or Check Meter, as applicable. Throughout the Delivery Term and subject to and in accordance with the terms of this Agreement, Buyer shall pay the Contract Price to Seller for the Product; provided that Buyer has no obligation to purchase from Seller any Product that is not or cannot be delivered to the Delivery Point as a result of any circumstance, including: (a) an outage of the Facility; (b) a Force Majeure under Section 11; or (c) a reduction or curtailment of deliveries in accordance with Sections 6.8.1(a) or (b). Buyer will not be obligated to pay Seller for any Product that Seller delivers in violation of Section 6.8, including any Product Seller delivers in excess of the amount specified in any Curtailment Order.

3.7.2. ~~3.7.2~~ For the purpose of calculating monthly payments under this Agreement, the amount recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, will be time-differentiated according to the time period and season of the receipt of the Product by Buyer from Seller, as set forth in Appendix C, and the pricing will be weighted by the Payment Allocation Factors.

3.7.3. ~~3.7.3~~ The monthly payment will equal the sum of (a) the sum of the monthly TOD Period payments for all TOD Periods in the month and (b) the Curtailed Product Payment for the month. Each monthly TOD Period payment will be calculated pursuant to the following formula, where “n” is the TOD Period being calculated:

$$\text{TOD PERIOD}_n \text{ PAYMENT} = A \times B \times (C - D)$$

Where:

- A = Contract Price, in \$/kWh.
- B = The Payment Allocation Factor for the TOD Period being calculated.
- C = The sum of Energy recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, in all hours for the TOD Period being calculated, in kWh.
- D = Any Energy produced by the Facility for which Buyer is not obligated to pay Seller as set forth in Section 3.7.1.



3.7.4. ~~3.7.4~~ On or before the last Business Day of the month immediately following each calendar month, Seller shall determine the amount of Product received by Buyer pursuant to this Agreement for each monthly period and issue an invoice showing the calculation of the payment. Seller shall also provide to Buyer: (a) records of metered data, including CAISO metering and transaction data sufficient to document and verify the generation of Product by the Facility for any CAISO settlement time interval during the preceding months; (b) access to any records, including invoices or settlement data from the CAISO; and (c) an invoice, in the format specified by Buyer.

3.7.5. ~~3.7.5~~ Buyer shall make payment of each invoice, adjusted by any amounts owed by or to Seller under this Agreement, on or before the later of the last Business Day of the month in which Buyer receives an invoice from Seller, or the tenth (10th) Business Day after receipt of the invoice; provided that Buyer shall have the right, but is not obligated, to apply any amounts due to Buyer from Seller for any charges incurred under this Agreement, for past due bills for electric service or for Buyer services, towards any amount owed to Seller under this Agreement. In the event Buyer applies any amounts due to Buyer from Seller towards an invoice issued by Seller, Buyer shall provide an explanation of the amounts Buyer has applied towards Seller's invoice.

3.7.6. ~~3.7.6~~ In the event an invoice or portion thereof or any other claim or adjustment arising hereunder, is disputed, payment of the undisputed portion of the invoice shall be required to be made when due, with Notice of the objection given to the other Party. Any invoice dispute or invoice adjustment shall be in writing and shall state the basis for the dispute or adjustment. Payment of the disputed amount shall not be required until the dispute is resolved. In the event adjustments to payments are required as a result of inaccurate meter(s), Buyer shall determine the correct amount of Product received under this Agreement during any period of inaccuracy and recompute the amount due from Buyer to Seller for the Product delivered during the period of inaccuracy. The Parties agree to use good faith efforts to resolve the dispute or identify the adjustment as soon as possible. Upon resolution of the dispute or calculation of the adjustment, any required payment shall be made within thirty (30) days of such resolution along with simple interest accrued at the Interest Rate from and including the due date, but excluding the date paid. Inadvertent overpayments shall be returned upon request or deducted by the Party receiving such overpayment from subsequent payments, with simple interest accrued at the Interest Rate from and including the date of such overpayment, but excluding the date repaid or deducted by the Party receiving such overpayment. Any dispute with respect to an invoice is waived unless the other Party is notified in accordance with this Section 3.7.6 within



twelve (12) months after the invoice is rendered or any specific adjustment to the invoice is made; [except for invoice disputes under Section 4.3 which are waived unless the other Party is notified in accordance with this Section 3.7.6 within twenty-four (24) months after the invoice is rendered or any specific adjustment to the invoice is made:] [~~Bracketed~~bracketed provision for *PG&E and SDG&E only; for* Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.] If an invoice is not rendered by Seller within twelve (12) months after the close of the month during which performance occurred, the right to payment for such performance is waived.

3.7.7. ~~3.7.7~~ Notwithstanding anything to the contrary in Section 3.7.5, Buyer may issue an invoice to Seller for any amount due under this Agreement. Unless explicitly stated otherwise, payment of such invoice shall be made within thirty (30) days of receipt of such invoice.

3.7.8. ~~3.7.8~~ Unless otherwise agreed to in writing by the Parties, any payment due under this Agreement will be satisfied by issuance of a check, via Automated Clearing House transfer or via wire transfer. Notwithstanding anything to the contrary set forth in this Agreement, neither Party is obligated to make payment on any invoice until the cumulative amount due exceeds fifty dollars (\$50.00), except that both Parties shall pay all amounts due pursuant to this Agreement at least once per calendar year no later than thirty (30) days after the end of the calendar year.

3.7.9. ~~3.7.9~~ All interest paid or payable under this Agreement shall be computed as simple interest using the Interest Rate and, unless specified otherwise in this Agreement, shall be paid concurrently with the payment or refund of the underlying amount on which such interest is payable.

3.8. ~~3.8~~ Title and Risk of Loss. Title to and risk of loss related to the Product from the Facility shall transfer from Seller to Buyer from the Delivery Point. Seller warrants that it will deliver to Buyer the Product from the Facility free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

4. GREEN ATTRIBUTES; RESOURCE ADEQUACY BENEFITS; EIRP REQUIREMENTS; ERR REQUIREMENTS; QUALIFYING FACILITY STATUS

4.1. ~~4.1~~ Green Attributes. Seller hereby provides and conveys all Green Attributes associated with all electricity generation from the Project to Buyer as part of the Product being delivered. Seller represents and warrants that Seller holds the rights to all Green Attributes from the Project, and Seller agrees to convey and hereby conveys all such Green Attributes to Buyer as

included in the delivery of the Product from the Project. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-~~028~~028, and Decision 10-03-021, as modified by Decision 11-01-025]

4.2. ~~4.2~~ Conveyance of Product. Throughout the Delivery Term, Seller shall provide and convey the Product to Buyer in accordance with the terms of this Agreement, and Buyer shall have the exclusive right to the Product. Seller shall, at its own cost, take all actions and execute all documents or instruments that are reasonable and necessary to effectuate the use of the Green Attributes, Resource Adequacy Benefits, if any, and Capacity Attributes, if any, for Buyer’s benefit throughout the Delivery Term.

4.3. ~~4.3~~ WREGIS. [~~PG&E and SDG&E~~ WREGIS Requirements for Facilities (1) 500 kW or greater; and (2) eligible for a CAISO revenue meter] [Seller shall, at its sole expense take all actions and execute all documents or instruments necessary to ensure that all WREGIS Certificates associated with all Renewable Energy Credits corresponding to all Energy produced by the Facility are issued and tracked for purposes of satisfying the requirements of the California Renewables Portfolio Standard and transferred in a timely manner to Buyer for Buyer’s sole benefit. Seller shall comply with all Laws, including, without limitation, the WREGIS Operating Rules, regarding the certification and transfer of such WREGIS Certificates to Buyer and Buyer shall be given sole title to all such WREGIS Certificates. Seller shall be deemed to have satisfied the warranty in Section 4.3.9; provided that Seller fulfills its obligations under Sections 4.3.1 through 4.3.7 below.

4.3.1. ~~4.3.1~~ Within thirty (30) days of the Commercial Operation Date, Seller shall register the Project with WREGIS and establish an account with WREGIS (“Seller’s WREGIS Account”), which Seller shall maintain until the end of the Delivery Term. Seller shall transfer the WREGIS Certificates using “Forward Certificate Transfers” (as described in the WREGIS Operating Rules) from Seller’s WREGIS Account to the WREGIS account(s) of Buyer or the account(s) of a designee that Buyer identifies by Notice to Seller (“Buyer’s WREGIS Account”). Seller shall be responsible for all expenses associated with registering the Project with WREGIS, establishing and maintaining Seller’s WREGIS Account, paying WREGIS Certificate issuance and transfer fees, and transferring WREGIS Certificates from Seller’s WREGIS Account to Buyer’s WREGIS Account.

4.3.2. ~~4.3.2~~ Seller shall cause Forward Certificate Transfers to occur on a monthly basis in accordance with the certification procedure established by the WREGIS Operating Rules. Since WREGIS Certificates will only be created for whole MWh amounts of Energy generated, any fractional MWh amounts (i.e., kWh) will be carried

forward until sufficient generation is accumulated for the creation of a WREGIS Certificate.

- 4.3.3. ~~4.3.3~~ Seller shall, at its sole expense, ensure that the WREGIS Certificates for a given calendar month correspond with the Delivered Energy for such calendar month as evidenced by the Project's metered data.
- 4.3.4. ~~4.3.4~~ Due to the ninety (90) day delay in the creation of WREGIS Certificates relative to the timing of invoice payment under Section 3.7, Buyer shall pay an invoice payment for a given month in accordance Section 3.7 before the WREGIS Certificates for such month are formally transferred to Buyer in accordance with the WREGIS Operating Rules and this Section 4.3. Notwithstanding this delay, Buyer shall have all right and title to all such WREGIS Certificates upon payment to Seller in accordance with Section 3.7.
- 4.3.5. ~~4.3.5~~ A "WREGIS Certificate Deficit" means any deficit or shortfall in WREGIS Certificates delivered to Buyer for a calendar month as compared to the Delivered Energy for the same calendar month ("Deficient Month"). If any WREGIS Certificate Deficit is caused, or the result of any action or inaction, by Seller, then the amount of Delivered Energy in the Deficient Month shall be reduced by the amount of the WREGIS Certificate Deficit for the purposes of calculating Buyer's payment(s) to Seller under Section 3.7 and the Guaranteed Energy Production for the applicable Performance Measurement Period. Any amount owed by Seller to Buyer because of a WREGIS Certificate Deficit shall be made as an adjustment to Seller's invoice to Buyer in accordance with Section 3.7, and Buyer shall net such amount against Buyer's subsequent payment(s) to Seller.
- 4.3.6. ~~4.3.6~~ Without limiting Seller's obligations under this Section 4.3, if a WREGIS Certificate Deficit is caused solely by an error or omission of WREGIS, the Parties shall cooperate in good faith to cause WREGIS to correct its error or omission.
- 4.3.7. ~~4.3.7~~ If WREGIS changes the WREGIS Operating Rules after the Execution Date or applies the WREGIS Operating Rules in a manner inconsistent with this Section 4.3 after the Execution Date, the Parties promptly shall modify this Section 4.3 as reasonably required to cause and enable Seller to transfer to Buyer's WREGIS Account a quantity of WREGIS Certificates for each given calendar month that corresponds to the Delivered Energy in the same calendar month.
- 4.3.8. ~~4.3.8~~ Buyer, at its sole discretion, shall have the right to direct Seller to cause and allow Buyer to be the "Qualified Reporting Entity" and



“Account Holder” (as such terms are defined by WREGIS) for the Facility.}]

4.3.9. ~~4.3.9~~ Seller warrants that all necessary steps to allow the Renewable Energy Credits transferred to Buyer to be tracked in the Western Renewable Energy Generation Information System will be taken prior to the first delivery under the contract. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

[4.3 WREGIS. [~~SCE WREGIS Requirements and PG&E and SDG&E WREGIS Requirements for Facilities that are (1) less than 1 MW and (2) ineligible for a CAISO revenue meter.~~] With respect to WREGIS, Seller shall cause and allow Buyer to be the “Qualified Reporting Entity” and “Account Holder” (as such terms are defined by WREGIS) for the Facility within thirty (30) days after the Commercial Operation Date.}]

4.4. ~~4.4~~ Resource Adequacy Benefits.

4.4.1. ~~4.4.1~~ During the Delivery Term, Seller grants, pledges, assigns and otherwise commits to Buyer all of the Contract Capacity, including Capacity Attributes, if any, from the Project to enable Buyer to meet its Resource Adequacy or successor program requirements, as the CPUC, CAISO or other regional entity may prescribe (“Resource Adequacy Requirements”).

4.4.2. ~~4.4.2~~ If providing any Resource Adequacy, Seller shall comply with the Resource Adequacy requirements set forth in the CAISO Tariff, including Section 40 thereof, as may be changed from time to time.

4.4.3. ~~4.4.3~~ Seller shall have the option but not the obligation to pursue Full Capacity Deliverability Status for the Project. If the Project achieves Full Capacity Deliverability Status, Seller, at its option, may make a one-time, irrevocable election to utilize the full capacity deliverability payment allocation factors set forth in Appendix C by providing Notice to Buyer of such election within sixty (60) days of achieving Full Capacity Deliverability Status (the “Full Capacity Option Notice”), which election shall be effective as specified in the definition of “Payment Allocation Factors.”

4.4.4. ~~4.4.4~~ Seller shall cooperate in good faith with, and comply with unburdensome requests of, Buyer and the CAISO to enable Buyer and/or the CAISO to assign Capacity Attributes and Resource Adequacy Benefits to the Facility.



- 4.5. ~~4.5~~ **Eligible Renewable Resource.** Seller shall take all actions necessary to achieve and maintain status as an Eligible Renewable Energy Resource or ERR. Within thirty (30) days after the Commercial Operation Date, Seller shall file an application or other appropriate request with the CEC for CEC Certification for the Facility. Seller shall expeditiously seek CEC Certification, including promptly responding to any requests for information from the requesting authority.
- 4.6. ~~4.6~~ **Compliance Expenditure Cap.** If Seller establishes to Buyer's reasonable satisfaction that a change in Laws occurring after the Execution Date has increased Seller's cost above the cost that could reasonably have been contemplated as of the Execution Date to take all actions to comply with Seller's obligations under the Agreement with respect to obtaining and maintaining CEC Pre-Certification, CEC Certification or CEC Verification, then Seller's required out-of-pocket expenses are limited to Twenty-Five Thousand dollars (\$25,000.00) in the aggregate each year of the Term ("Compliance Expenditure Cap") between the Execution Date and the last day of the Term.
- 4.6.1. ~~4.6.1~~ Any actions required for Seller to comply with its obligations set forth in Section 4.6, the cost of which will be included in the Compliance Expenditure Cap, shall be referred to collectively as the "Compliance Actions."
- 4.6.2. ~~4.6.2~~ If Seller reasonably anticipates the need to incur out-of-pocket expenses in excess of the Compliance Expenditure Cap in order to take any Compliance Action, Seller shall promptly provide Notice to Buyer and documentation to demonstrate the expenses incurred up to the Compliance Expenditure Cap and such anticipated out-of-pocket expenses.
- 4.6.3. ~~4.6.3~~ Buyer will have ninety (90) days to evaluate such Notice and documentation (during which time period Seller is not obligated to take any Compliance Actions described in the Notice) and shall, within such time, either (a) agree to reimburse Seller for all or some portion of the costs that exceed the Compliance Expenditure Cap (such Buyer-agreed upon costs, the "Accepted Compliance Costs"), or (b) waive Seller's obligation to take such Compliance Actions, or any part thereof for which Buyer has not agreed to reimburse Seller. Notwithstanding the foregoing, if Buyer, in its sole discretion, elects to seek CPUC approval before Buyer agrees to reimburse anticipated out-of-pocket expenses that exceed the Compliance Expenditure Cap or waive Seller's obligation to take such Compliance Actions, Buyer may seek CPUC approval, during which time period Seller is not obligated to take any Compliance Actions described in the Notice.



4.6.4. ~~4.6.4~~ If Buyer agrees to reimburse Seller for the Accepted Compliance Costs, then Seller shall take such Compliance Actions covered by the Accepted Compliance Costs as agreed upon by the Parties and Buyer shall reimburse Seller for Seller's actual costs to effect the Compliance Actions, not to exceed the Accepted Compliance Costs.

4.7. ~~4.7~~ Eligible Intermittent Resources Protocol Requirements. If at any time during the Term the Facility is eligible for EIRP, Seller shall provide Buyer with a copy of the notice from CAISO certifying the Facility as a Participating Intermittent Resource as soon as practicable after Seller's receipt of such notice of certification. Following such certification: (a) Seller, at its sole cost, shall participate in and comply with EIRP and all additional protocols issued by the CAISO for a Participating Intermittent Resource (if directed by Buyer, in its sole discretion, to participate in such program) or, if the EIRP is no longer available by the CAISO, then all protocols, rules or regulations issued by the CAISO for generating facilities providing energy on an intermittent basis; and (b) Buyer in its limited capacity as Seller's Scheduling Coordinator shall facilitate communication with the CAISO and provide other administrative materials to the CAISO as necessary to satisfy Seller's obligations and to the extent such actions are at de minimis cost to Buyer.

4.8. ~~4.8~~ FERC Qualifying Facility Status. Seller shall take all actions, including making or supporting timely filings with the FERC necessary to obtain or maintain the Qualifying Facility status of the Facility throughout the Term; provided, however, that this obligation does not apply to the extent Seller is unable to maintain Qualifying Facility status using commercially reasonable efforts because of (a) a change in PURPA or in regulations of the FERC implementing PURPA occurring after the Execution Date, or (b) a change in Laws directly impacting the Qualifying Facility status of the Facility occurring after the Execution Date; and provided further that Seller shall not be obligated under this Section 4.8 to take any actions or make any filings to the extent that no action or filing is required by FERC to obtain, or maintain the Qualifying Facility status of the Facility.

5. REPRESENTATION AND WARRANTIES; COVENANTS

5.1. ~~5.1~~ Representations and Warranties. On the Execution Date, each Party represents and warrants to the other Party that:

5.1.1. ~~5.1.1~~ it is duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.1.2. ~~5.1.2~~ the execution, delivery and performance of this Agreement are within its powers, have been duly authorized by all necessary action and do not violate any of the terms and conditions in its governing documents, any contracts to which it is a party or any Laws;



5.1.3. ~~5.1.3~~ this Agreement and each other document executed and delivered in accordance with this Agreement constitutes a legally valid and binding obligation enforceable against it in accordance with its terms;

5.1.4. ~~5.1.4~~ it is not Bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming Bankrupt; and

5.1.5. ~~5.1.5~~ there is not pending or, to its knowledge, threatened against it or any of its Affiliates any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement.

5.2. ~~5.2~~ **General Covenants.** Each Party covenants that throughout the Term of this Agreement:

5.2.1. ~~5.2.1~~ it shall continue to be duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.2.2. ~~5.2.2~~ it shall maintain (or obtain from time to time as required, including through renewal, as applicable) all regulatory authorizations necessary for it to legally perform its obligations under this Agreement; and

5.2.3. ~~5.2.3~~ it shall perform its obligations under this Agreement in a manner that does not violate any of the terms and conditions in its governing documents, any contracts to which it is a party, or any Law.

5.3. ~~5.3~~ **Seller's Representations, Warranties and Covenants.** **In addition to the representations, warranties and covenants specified in Sections 5.1 and 5.2, Seller makes the following additional representations, warranties and covenants to Buyer, as of the Execution Date:**

5.3.1. ~~5.3.1~~ Seller has not participated in the Self-Generation Incentive Program (as defined in CPUC Decision 01-03-073), the California Solar Initiative (as defined in CPUC Decision 06-01-024), and/or other similar California ratepayer subsidized program relating to energy production or rebated capacity costs with respect to the Facility or ten (10) years have elapsed from the date Seller first received an incentive or benefit under any such program with respect to the Facility;

5.3.2. ~~5.3.2~~ Seller's execution of this Agreement will not violate Public Utilities Code Section 2821(d)(1), if applicable;

5.3.3. ~~5.3.3~~ Seller, and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement that: (i) the Project qualifies and is certified by the CEC as an Eligible Renewable Energy Resource ("ERR") as such term is defined in Public Utilities



Code Section 399.12 or Section 399.16; and (ii) the Project's output delivered to Buyer qualifies under the requirements of the California Renewables Portfolio Standard. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.4. ~~5.3.4~~ Seller and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement the Renewable Energy Credits transferred to Buyer conform to the definition and attributes required for compliance with the California Renewables Portfolio Standard, as set forth in California Public Utilities Commission Decision 08-08-028, and as may be modified by subsequent decision of the California Public Utilities Commission or by subsequent legislation. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.5. ~~5.3.5~~ The term "commercially reasonable efforts" as used in Section 5.3.3 and 5.3.4 means efforts consistent with and subject to Section 4.6;

5.3.6. ~~5.3.6~~ Subject to Section 4.8, throughout the Term of this Agreement, the Facility shall qualify as a Qualifying Facility.

5.3.7. ~~5.3.7~~ Throughout the Term, Seller shall: (a) own and operate the Facility; (b) deliver the Product to Buyer to the Delivery Point free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any individual or entity; and (c) hold the rights to all of the Product;

5.3.8. ~~5.3.8~~ Seller is acting for its own account, has made its own independent decision to enter into this Agreement and as to whether this Agreement is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of the Buyer in so doing, and is capable of assessing the merits of, and understands and accepts, the terms, conditions and risks of this Agreement;

5.3.9. ~~5.3.9~~ Throughout the Delivery Term: (a) Seller will not convey, transfer, allocate, designate, award, report or otherwise provide any or all of the Product, or any portion thereof, or any benefits derived therefrom, to any party other than Buyer; and (b) Seller will not start-up or operate the Facility per instruction of or for the benefit of any third party, except as required by other Laws or, in the case of excess sale arrangements, to serve any Site Host Load;

5.3.10. ~~5.3.10~~ Seller has not relied on any promises, representations, statements or information of any kind that are not contained in this Agreement in deciding to enter into this Agreement;

5.3.11. ~~5.3.11~~ The construction of the Facility shall comply with all Laws, including applicable state and local laws, building standards, and interconnection requirements;

5.3.12. ~~5.3.12~~ No other person or entity, including any other generating facility has any rights in connection with Seller's interconnection agreement or Seller's Interconnection Facilities and no other persons or entities shall have any such rights during the Term; and

5.3.13. ~~5.3.13~~ During the Term, Seller shall not allow any other person or entity, including any other generating facility, to use Seller's Interconnection Facilities.

6. GENERAL CONDITIONS

6.1. ~~6.1~~ CAISO Agreements; Interconnection Agreements; Scheduling. During the Delivery Term, Seller shall operate the Facility in compliance with the Transmission/Distribution Owner tariffs, the CAISO Tariff, and all Laws. Seller shall secure and maintain in full force all of the CAISO agreements, certifications and approvals required in order for the Facility to comply with the CAISO Tariff, including executing and maintaining, as applicable, a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Seller shall also comply with any modifications, amendments or additions to the applicable tariffs, protocols and Laws; provided that Seller shall be required to enter into a Participating Generator Agreement with the CAISO only if the Facility's net capacity is 500 kW or greater or if the CAISO Tariff requires or provides Seller the option to enter into such an agreement. Seller shall arrange and pay independently for any and all necessary costs under a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Ninety (90) days prior to the Commercial Operation Date, Seller must provide Buyer with all operating information, consistent with manufacturers specifications, needed for the



Buyer to register the Facility with the CAISO and for Buyer to serve as Scheduling Coordinator.

6.2. ~~6.2~~ Metering Requirements.

6.2.1. ~~6.2.1~~ All output from the Project must be delivered through a single CAISO revenue meter and that meter must be dedicated exclusively to the Project; provided that if the CAISO does not permit a revenue meter for the Facility, the Buyer shall specify a ~~[Buyer-owned]~~ *[Bracketed provision SCE-only]* revenue quality meter for the Facility. All Product purchased under this Agreement must be measured by the Project's CAISO revenue meter(s), or the revenue quality meter specified by Buyer, to be eligible for payment under this Agreement. Seller shall bear all costs relating to all metering equipment installed to accommodate the Project; ~~[provided that Buyer shall bear the cost of furnishing any meter that is owned by Buyer.]~~ *[Bracketed provision SCE-only]*.

6.2.2. ~~6.2.2~~ Buyer may, at its sole cost, furnish and install one Check Meter at the interconnection associated with the Facility at a location provided by Seller that is compliant with Buyer's electric service requirements. The Check Meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system. In the event that Buyer elects to install a Check Meter, Buyer may compare the Check Meter data to the CAISO meter data. If the deviation between the CAISO meter data and the Check Meter data for any comparison is greater than 0.3%, Buyer may provide Notice to Seller of such deviation and the Parties shall mutually arrange for a meter check or recertification of the Check Meter or CAISO meter, as applicable. Each Party shall bear its own costs for any meter check or recertification. Testing procedures and standards for the Check Meter will be the same as for a comparable Buyer-owned meter. Seller shall have the right to have representatives present during all such tests. The Check Meter, if Buyer elects to install a Check Meter, is intended to be used for back-up purposes in the event of a failure or other malfunction of the CAISO meter, and Check Meter data shall only be used to validate the CAISO meter data and, in the event of a failure or other malfunction of the CAISO meter, in place of the CAISO meter until such time that the CAISO meter is recertified.

6.2.3. ~~6.2.3~~ In the case of excess sales arrangements, Buyer may, at its sole cost, furnish and install a net generation output meter at a location provided by Seller that is compliant with Buyer's electric service requirements. Such meter must be interconnected with Buyer's



communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system.

- 6.3. ~~6.3~~ Meter Data. Seller hereby agrees to provide all meter data to Buyer in a form acceptable to Buyer, and consents to Buyer obtaining from the CAISO the CAISO meter data applicable to the Project and all inspection, testing and calibration data and reports. Seller shall grant Buyer the right to retrieve the meter readings from the CAISO Operational Meter Analysis and Reporting website and directly from the meter(s) at the Site.
- 6.4. ~~6.4~~ Standard of Care. Seller shall: (a) maintain and operate the Facility and Interconnection Facilities, except facilities installed by Buyer, in conformance with all Laws and in accordance with Prudent Electrical Practices; (b) obtain any governmental authorizations and permits required for the construction and operation thereof; and (c) generate, schedule and perform transmission services in compliance with all applicable operating policies, criteria, rules, guidelines and tariffs and Prudent Electrical Practices. Seller shall reimburse Buyer for any and all losses, damages, claims, penalties, or liability Buyer incurs as a result of Seller's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of the Facility throughout the Term of this Agreement.
- 6.5. ~~6.5~~ Access Rights.
- 6.5.1. ~~6.5.1~~ Operations Logs. Seller shall maintain a complete and accurate log of all material operations and maintenance information on a daily basis. Such log shall include, but not be limited to, information on power production, fuel consumption (if applicable), efficiency, availability, maintenance performed, outages, results of inspections, manufacturer recommended services, replacements, electrical characteristics of the generators, control settings or adjustments of equipment and protective devices. Seller shall provide this information electronically to Buyer within twenty (20) days of Buyer's request.
- 6.5.2. ~~6.5.2~~ Access Rights. Buyer, its authorized agents, employees and inspectors may, on reasonable advance notice under the circumstances, visit the Project during normal business hours for purposes reasonably connected with this Agreement or the exercise of any and all rights secured to Buyer by Law, its tariff schedules, and rules on file with the CPUC. Buyer, its authorized agents, employees and inspectors must (a) at all times adhere to all safety and security procedures as may be required by Seller; and (b) not interfere with the operation of the Project. Buyer shall make reasonable efforts to coordinate its emergency activities with the Safety and Security Departments, if any, of the Project operator. Seller shall keep Buyer



advised of current procedures for contacting the Project operator's Safety and Security Departments.

- 6.6. ~~6.6~~ Protection of Property. Each Party shall be responsible for protecting its own facilities from possible damage resulting from electrical disturbances or faults caused by the operation, faulty operation, or non-operation of the other Party's facilities and such other Party shall not be liable for any such damages so caused; provided that nothing in this Section 6.6 shall modify any other agreement between the Parties.
- 6.7. ~~6.7~~ Performance Excuses.
- 6.7.1. ~~6.7.1~~ Seller Excuses. Seller shall be excused from achieving the Guaranteed Energy Production during Seller Excuse Hours, as provided in Section 12.1.
- 6.7.2. ~~6.7.2~~ Buyer Excuses. The obligation of Buyer to receive and/or pay for the Product shall be excused only (a) during periods of Force Majeure, (b) by Seller's failure to perform, or (c) as provided with respect to curtailment in Section 6.8.
- 6.8. ~~6.8~~ Seller Curtailment.
- 6.8.1. ~~6.8.1~~ Seller shall curtail the production of the Facility in accordance with the applicable Notice after receipt of: (a) Notice from Buyer that Buyer has been instructed by the CAISO or the Transmission/Distribution Owner to curtail Energy deliveries; (b) Notice that Seller has been given a curtailment order or similar instruction in order to respond to an Emergency; (c) Notice of a Curtailment Order issued by Buyer.
- 6.8.2. ~~6.8.2~~ Buyer shall have no obligation to pay Seller for any Product delivered in violation of Section 6.8 or for any Product that Seller would have been able to deliver but for the fact of a curtailment pursuant to Section 6.8.1(a) or (b). Seller shall assume all liability and reimburse Buyer for any and all costs and charges incurred by Buyer, including but not limited to CAISO Penalties, as a result of Seller delivering Energy in violation of Section 6.8.
- 6.8.3. ~~6.8.3~~ Buyer shall have the right, but not the obligation, to issue to Seller a Curtailment Order. Buyer shall pay Seller the Contract Price for the Product Seller would have been able to deliver but for the fact that Buyer issued a Curtailment Order ("Paid Curtailed Product").
- 6.8.4. ~~6.8.4~~ Buyer shall estimate the amount of Product the Facility would have been able to deliver under Sections 6.8.3. Buyer shall apply accepted industry standards in making such an estimate and take into



consideration past performance of the Facility, meteorological data, solar irradiance data, and any other relevant information. Seller shall cooperate with Buyer's requests for information associated with any estimate made hereunder. Buyer's estimates under this Section 6.8.4 for the amount of Product that the Facility would have been able to deliver but for Buyer's issuance of a Curtailment Order will be determined in Buyer's reasonable discretion.

6.9. ~~6.9~~ Forecasting and Outage Notifications. Seller shall comply with the forecasting and outage notifications in Appendix D.

6.10. ~~6.10~~ Telemetry Requirements. Seller shall comply with the telemetry requirements in Appendix F.

6.11. ~~6.11~~ Greenhouse Gas Emissions. Seller acknowledges that a Governmental Authority may require Buyer to take certain actions with respect to greenhouse gas emissions attributable to the generation of Energy, including, but not limited to, reporting, registering, tracking, allocating for or accounting for such emissions. Promptly following Buyer's written request, Seller agrees to take all commercially reasonable actions and execute or provide any and all documents, information or instruments with respect to generation by the Facility reasonably necessary to permit Buyer to comply with such requirements, if any.

6.12. ~~6.12~~ Reporting and Record Retention.

6.12.1. ~~6.12.1~~ Seller shall use commercially reasonable efforts to meet the Milestone Schedule set forth in Appendix I and avoid or minimize any delays in meeting such schedule. Seller shall provide Project development status reports in a format and a frequency, which shall not exceed one (1) report per month, specified by the Buyer. The report shall describe Seller's progress relative to the development, construction, and startup of the Facility, as well as a Notice of any anticipated change to the Commercial Operation Date and whether Seller is on schedule to meet the Guaranteed Commercial Operation Date.

6.12.2. ~~6.12.2~~ Seller shall within ten (10) Business Days of receipt thereof provide to Buyer copies of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner and all other material reports, studies and analyses furnished by the CAISO or any Transmission/Distribution Owner, and any correspondence with the CAISO or Transmission/Distribution Owner related thereto, concerning the interconnection of the Facility to the Transmission/Distribution Owner's electric system or the transmission of Energy on the



Transmission/Distribution Owners' electric system. Concurrently with the provision of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner that may give rise to a termination right of Buyer under Section 14.9.1, Seller shall provide Buyer a Notice of its irrevocable election to exercise or not exercise its rights under Section 14.9.2, with a failure to provide such an election deemed to be an election not to exercise such rights.

6.12.3. ~~6.12.3~~ No later than twenty (20) days after each semi-annual period ending on June 30th or December 31st, Seller shall provide a report listing all WMDVBES that supplied goods or services to Seller during such period, including any certifications or other documentation of such WMDVBES' status as such and the aggregate amount paid to WMDVBES during such period.

6.12.4. ~~6.12.4~~ Seller shall provide to Buyer on the Commercial Operation Date, and within thirty (30) days after the completion of each Contract Year thereafter during the Delivery Term, an inspection and maintenance report regarding the Facility. Buyer shall provide to the Seller a form inspection and maintenance report before the Commercial Operation Date and Seller shall complete the form inspection and maintenance report. Buyer, at its sole discretion, may modify the form inspection and maintenance report to be used in subsequent Contract Years during the Delivery Term.

6.12.5. ~~6.12.5~~ Seller shall keep all operating records required of a Qualifying Facility by any applicable CPUC order as well as any additional information that may be required of a Qualifying Facility in order to demonstrate compliance with all applicable standards which have been adopted by the CPUC.

6.12.6. ~~6.12.6~~ If the Facility is a "qualifying cogeneration facility" as contemplated in 18 CFR Section 292.205, then within thirty (30) days following the end of each calendar year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.6.1. ~~6.12.6.1~~ A copy of a FERC order waiving for the Facility, the applicable operating and efficiency standards for qualifying cogeneration facilities for the applicable year; or

6.12.6.2. ~~6.12.6.2~~ A completed copy of Buyer's "QF Efficiency Monitoring Program – Cogeneration Data Reporting Form," substantially in the form of Appendix N-1, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with cogeneration Qualifying Facility operating and



efficiency standards set forth in 18 CFR Section 292.205 “Criteria for Qualifying Cogeneration Facilities,” for the applicable year.

6.12.7. ~~6.12.7.~~ If the Facility is a “qualifying small power production facility” as contemplated in 18 CFR Section Sections 292.203(a), 292.203(c) and 292.204, then within thirty (30) days following the end of each year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.7.1. ~~6.12.7.1.~~ A copy of a FERC order waiving for the Facility, the applicable operating and fuel use standards for qualifying small power production facilities for the applicable year; or

6.12.7.2. ~~6.12.7.2.~~ A completed copy of Buyer’s “Fuel Use Standards – Small Power Producer Data Reporting Form,” substantially in the form of Appendix N-2, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with small power producer Qualifying Facility fuel use standards set forth in 18 CFR Section 292.204 “Criteria for Qualifying Small Power Production Facilities,” for the applicable year.

6.13. ~~6.13.~~ Tax Withholding Documentation. Upon Buyer’s request, Seller shall promptly provide to Buyer Internal Revenue Service tax Form W-9 and California tax Form 590 (or their equivalent), completed with Seller’s information, and any other documentation necessary for Buyer to comply with its tax reporting or withholding obligations with respect to Seller.

6.14. ~~6.14.~~ Modifications to Facility. During the Delivery Term, Seller shall not repower or materially modify or alter the Facility without the written consent of Buyer, which written consent is at Buyer’s sole discretion. Material modifications or alterations include, but are not limited to, (a) movement of the Site, (b) changes that may increase or decrease the expected output of the Facility (other than a one (1) time decrease based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity), (c) changes that may affect the generation profile of the Facility, (d) changes that may affect the ability to accurately measure the output of Product from the Facility and (e) changes that conflict with elections, information or requirements specified elsewhere in this Agreement (other than, to the extent not covered by clauses (a) through (d), as specified in Appendix E). Material modifications or alterations do not include maintenance and repairs performed in accordance with Prudent Electrical Practices. Seller shall provide to Buyer Notice not less than ninety (90) days before any proposed repowering, modification or alteration occurs describing the repowering, modification or alteration to Buyer’s reasonable satisfaction and, if subject to

Buyer's consent pursuant to this Section 6.14, seeking Buyer's written consent.

- 6.15. ~~6.15~~ No Additional Incentives. Seller agrees that during the Term of this Agreement it shall not seek additional compensation or other benefits pursuant to the Self-Generation Incentive Program, as defined in CPUC Decision 01-03-073, the California Solar Initiative, as defined in CPUC Decision 06-01-024, Buyer's net energy metering tariff, or other similar California ratepayer subsidized program relating to energy production with respect to the Facility.
- 6.16. ~~6.16~~ Small Hydro/Private Energy Producer. Seller agrees to provide to Buyer copies of each of the documents identified in California Public Utilities Code Section 2821(d)(1), if applicable, as may be amended from time to time, as evidence of Seller's compliance with such Public Utilities Code section prior to the Commercial Operation Date and, after the Commercial Operation Date, within thirty (30) days of Seller's receipt of written request.
- 6.17. ~~6.17~~ Site Control. Seller shall have Site Control as of the earlier of: (a) the Commercial Operation Date; or (b) any date before the Commercial Operation Date to the extent necessary for the Seller to perform its obligations under this Agreement and, in each case, Seller shall maintain Site Control throughout the Delivery Term. Seller shall promptly provide Buyer with Notice if there is any change in the status of Seller's Site Control.

7. INDEMNITY

- 7.1. ~~7.1~~ Each Party as indemnitor shall defend, save harmless and indemnify the other Party and the directors, officers, and employees of such other Party against and from any and all loss and liability (including reasonable attorneys' fees) for injuries to persons, including employees of either Party, and physical damage to property, including property of either Party, resulting from or arising out of: (a) the engineering, design, construction, maintenance, or operation of the indemnitor's facilities; (b) the installation of replacements, additions, or betterments to the indemnitor's facilities; or (c) the negligence or willful misconduct of the indemnitor relating to its obligation under this Agreement. This indemnity and save harmless provision shall apply notwithstanding the active or passive negligence of the indemnitee. Neither Party shall be indemnified for liability or loss, resulting from its sole negligence or willful misconduct. The indemnitor shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity and shall pay all costs, including reasonable attorneys' fees that may be incurred by the other Party in enforcing this indemnity.
- 7.2. ~~7.2~~ Each Party shall defend, save harmless and indemnify the other Party, its directors, officers, employees, and agents, assigns, and successors in



interest, for and against any penalty imposed upon the Party to the extent caused by the other Party's failure to fulfill its obligations under this Agreement.

7.3. ~~7.3~~ Each Party releases and shall defend, save harmless and indemnify the other Party from any and all loss and liability (including reasonable attorneys' fees) in connection with any breach made by the indemnifying Party of its representations, warranties and covenants in this Agreement.

8. LIMITATION OF DAMAGES

EXCEPT AS OTHERWISE PROVIDED IN THIS AGREEMENT THERE IS NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY AND ALL IMPLIED WARRANTIES ARE DISCLAIMED. LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY, SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED UNLESS EXPRESSLY HEREIN PROVIDED. NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. UNLESS EXPRESSLY HEREIN PROVIDED, AND SUBJECT TO THE PROVISIONS OF SECTION 7 (INDEMNITY), IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY, WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE.

9. NOTICES

Notices (other than forecasts, scheduling requests and curtailment (or equivalent) instructions) shall, unless otherwise specified herein, be in writing and may be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail). Notices of curtailment (or equivalent orders) may be oral or written and must be made in accordance with accepted industry practices for such notices. A notice sent by facsimile transmission or e-mail will be recognized and shall be deemed received on the Business Day on which such notice was transmitted if received before 5 p.m. Pacific prevailing time (and if received after 5 p.m., on the next Business Day) and a notice by overnight mail or courier shall be deemed to have been received on the next Business Day after such Notice is sent or such earlier time as is confirmed by the receiving Party unless it confirms a prior oral communication, in which case any such notice shall be deemed received on the day sent. A Party may change its addresses by providing notice of same in accordance with this provision. All Notices, requests,

invoices, statements or payments for this Facility must reference this Agreement's identification number. Notices shall be provided as indicated in Appendix J.

10. INSURANCE

10.1. ~~10.1~~ Insurance Coverage. Seller shall, at its own expense, starting on the Execution Date and until the end of the Term, and for such additional periods as may be specified below, provide and maintain in effect the following insurance policies and minimum limits of coverage as specified below, and such additional coverage as may be required by Law, with insurance companies authorized to do business in the state in which the services are to be performed, with an A.M. Best's Insurance Rating of not less than A-VII.

10.1.1. ~~10.1.1~~ Commercial general liability insurance, written on an occurrence, not claims-made basis, covering all operations by or on behalf of Seller arising out of or connected with this Agreement, including coverage for bodily injury, broad form property damage, personal and advertising injury, products/completed operations, contractual liability, premises-operations, owners and contractors protective, hazard, explosion, collapse and underground. Such insurance must bear a combined single limit per occurrence and annual aggregate of not less than one million dollars (\$1,000,000.00), exclusive of defense costs, for all coverages. Such insurance must contain standard cross-liability and severability of interest provisions. If Seller elects, with Buyer's written concurrence, to use a "claims made" form of commercial general liability insurance, then the following additional requirements apply: (a) the retroactive date of the policy must be prior to the Execution Date; and (b) either the coverage must be maintained for a period of not less than four (4) years after this Agreement terminates, or the policy must provide for a supplemental extended reporting period of not less than four (4) years after this Agreement terminates. Governmental agencies which have an established record of self-insurance may provide the required coverage through self-insurance.

10.1.2. ~~10.1.2~~ Workers' compensation insurance with statutory limits, as required by the state having jurisdiction over Seller's employees, and employer's liability insurance with limits of not less than: (a) bodily injury by accident - one million dollars (\$1,000,000.00) each accident; (b) bodily injury by disease - one million dollars (\$1,000,000.00) policy limit; and (c) bodily injury by disease - one million dollars (\$1,000,000.00) each employee.

10.1.3. ~~10.1.3~~ Commercial automobile liability insurance covering bodily injury and property damage with a combined single limit of not less than one million dollars (\$1,000,000.00) per occurrence. Such



insurance must cover liability arising out of Seller's use of all owned, non-owned and hired automobiles in the performance of the Agreement.

10.1.4. ~~10.1.4~~ Umbrella/excess liability insurance, written on an occurrence, not claims-made basis, providing coverage excess of the underlying employer's liability, commercial general liability, and commercial automobile liability insurance, on terms at least as broad as the underlying coverage, with limits of not less than four million dollars (\$4,000,000.00) per occurrence and in the annual aggregate.

10.2. ~~10.2~~ Additional Insurance Provisions.

10.2.1. ~~10.2.1~~ On or before the later of (a) sixty (60) days after the Execution Date and (b) the date immediately preceding commencement of construction of the Facility, and again within a reasonable time after coverage is renewed or replaced, Seller shall furnish to Buyer certificates of insurance evidencing the coverage required above, written on forms and with deductibles reasonably acceptable to Buyer. Notwithstanding the foregoing sentence, Seller shall in no event furnish Buyer certificates of insurance evidencing required coverage later than the Commercial Operation Date. All deductibles, co-insurance and self-insured retentions applicable to the insurance above must be paid by Seller. All certificates of insurance must note that the insurers issuing coverage must endeavor to provide Buyer with at least thirty (30) days' prior written notice in the event of cancellation of coverage. Buyer's receipt of certificates that do not comply with the requirements stated in this Section 10.2.1, or Seller's failure to provide such certificates, do not limit or relieve Seller of the duties and responsibility of maintaining insurance in compliance with the requirements in this Section 10 and do not constitute a waiver of any of the requirements of Section 10.

10.2.2. ~~10.2.2~~ Insurance coverage described above in Section 10.1 shall provide for thirty (30) days written Notice to Buyer prior to cancellation, termination, alteration, or material change of such insurance.

10.2.3. ~~10.2.3~~ Evidence of coverage described above in Section 10.1 shall state that coverage provided in primary and is not excess to or contributing with any insurance or self-insurance maintained by Buyer.

10.2.4. ~~10.2.4~~ Buyer shall have the right to inspect or obtain a copy of the original policy(ies) of insurance.

10.2.5. ~~10.2.5~~ All insurance certificates, endorsements, cancellations, terminations, alterations, and material changes of such insurance must

be issued, clearly labeled with this Agreement's identification number and submitted in accordance with Section 9 and Appendix J.

10.2.6. ~~10.2.6~~ The insurance requirements set forth in Section 10.1 will apply as primary insurance to, without a right of contribution from, any other insurance maintained by or afforded to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, and employees, regardless of any conflicting provision in Seller's policies to the contrary. To the extent permitted by Law, Seller and its insurers shall be required to waive all rights of recovery from or subrogation against Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees and insurers. The commercial general liability insurance required in Section 10.1.1 and the umbrella/excess liability insurance required in Section 10.1.4 must name Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents and employees, as additional insureds for liability arising out of Seller's construction, use or ownership of the Facility.

10.2.7. ~~10.2.7~~ Seller shall remain liable for all acts, omissions or default of any subcontractor or subsupplier and shall indemnify, defend and hold harmless Buyer for any and all loss or damages, as well as all costs, charges and expenses which Buyer may suffer, incur, or bear as a result of any acts, omissions or default by or on behalf of any subcontractor or subsupplier.

10.2.8. ~~10.2.8~~ If Seller fails to comply with any of the provisions of this Section 10, Seller, among other things and without restricting Buyer's remedies under Law or otherwise, shall, at its own cost, act as an insurer and provide insurance in accordance with the terms and conditions of this Section 10. With respect to the required commercial general liability insurance set forth in Section 10.1.1, umbrella/excess liability insurance set forth in Section 10.1.4, and commercial automobile liability insurance set forth in Section 10.1.3, Seller shall provide a current, full and complete defense to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees, assigns, and successors in interest, in response to a third party claim in the same manner that an insurer with an A.M. Best's Insurance Rating of A:VII would have, had the insurance been maintained in accordance with the terms and conditions set forth in this Section 10 and given the required additional insured wording in the commercial general liability insurance and umbrella/excess liability insurance, and standard "Who is an Insured" provision in commercial automobile liability form.

11. FORCE MAJEURE

- 11.1. ~~11.1~~ No Default for Force Majeure. Neither Party shall be in default in the performance of any of its obligations set forth in this Agreement, except for obligations to pay money, when and to the extent failure of performance is caused by Force Majeure. Nothing in this Section 11 shall relieve the Seller of the obligation to achieve Commercial Operation on or before the Guaranteed Commercial Operation Date, as may be extended pursuant to Section 2.8.
- 11.2. ~~11.2~~ Requirements Applicable to Claiming Party. If a Party, because of Force Majeure, is rendered wholly or partly unable to perform its obligations when due under this Agreement, such Party (the "Claiming Party") shall be excused from whatever performance is affected by the Force Majeure to the extent so affected. In order to be excused from its performance obligations under this Agreement by reason of Force Majeure:
- 11.2.1. ~~11.2.1~~ The Claiming Party, on or before the fourteenth (14th) day after the initial occurrence of the claimed Force Majeure, must give the other Party Notice describing the particulars of the occurrence; and
- 11.2.2. ~~11.2.2~~ The Claiming Party must provide timely evidence reasonably sufficient to establish that the occurrence constitutes Force Majeure as defined in this Agreement.
- 11.3. ~~11.3~~ Limitations. The suspension of the Claiming Party's performance due to Force Majeure may not be greater in scope or longer in duration than is required by such Force Majeure. In addition, the Claiming Party shall use diligent efforts to remedy its inability to perform. When the Claiming Party is able to resume performance of its obligations under this Agreement, the Claiming Party shall give the other Party prompt Notice to that effect.
- 11.4. ~~11.4~~ Termination. Either Party may terminate this Agreement on at least five (5) Business Days' prior Notice, in the event of Force Majeure which materially interferes with such Party's ability to perform its obligations under this Agreement and which (a) extends for more than 365 consecutive days, (b) extends for more than a total of 365 days in any consecutive 540-day period, or (c) causes the Commercial Operation Date to fail to be demonstrated by the Guaranteed Commercial Operation Date.

12. GUARANTEED ENERGY PRODUCTION

12.1. ~~12.1~~ General. Throughout the Delivery Term, Seller shall be required to deliver to Buyer no less than the Guaranteed Energy Production over two (2) consecutive Contract Years during the Delivery Term (“Performance Measurement Period”). “Guaranteed Energy Production” means an amount of Delivered Energy, as measured in kWh, equal to the product of (x) and (y), where (x) is:

[one hundred forty percent (140%)] *[for wind As-Available technology]*

[one hundred seventy percent (170%)] *[for all other As-Available technologies]*

[one hundred eighty percent (180%)] *[for Baseload technologies]*

[[_____] percent ([_]%) *[for hydro a threshold reasonably acceptable to Buyer based on Facility characteristics to be proposed by hydro Seller]*

of the average of the Contract Quantity over the Performance Measurement Period and (y) is the difference between (I) and (II), with the resulting difference divided by (I), where (I) is the number of hours in the applicable Performance Measurement Period and (II) is the aggregate number of Seller Excuse Hours in the applicable Performance Measurement Period. Guaranteed Energy Production is described by the following formula:

*Guaranteed Energy Production = (_____ *[insert percentage from above]* % * average of the Contract Quantity over the Performance Measurement Period in kWh) * [(Hrs in Performance Measurement Period - Seller Excuse Hrs) / Hrs in Performance Measurement Period]*

12.2. ~~12.2~~ GEP Failures. If Seller has a GEP Failure, then within ninety (90) days after the last day of the last month of such Performance Measurement Period, Buyer shall notify Seller of such failure. Seller shall cure the GEP Failure by delivering to Buyer GEP Damages, calculated pursuant to Appendix G, within thirty (30) days of receipt of the Notice.

12.3. ~~12.3~~ GEP Damages. The Parties agree that the damages sustained by Buyer associated with Seller’s failure to achieve the Guaranteed Energy Production requirement would be difficult or impossible to determine, or that obtaining an adequate remedy would be unreasonably time consuming or expensive and therefore agree that Seller shall pay the GEP Damages to Buyer as

liquidated damages. In no event shall Buyer be obligated to pay GEP Damages.

13. CREDIT AND COLLATERAL REQUIREMENTS

13.1. ~~13.1~~ Collateral Requirement. On or before the thirtieth (30th) day following the Execution Date, Seller shall post and thereafter maintain a collateral requirement (the "Collateral Requirement") equal to twenty dollars (\$20.00) for each kilowatt of the Contract Capacity. The Collateral Requirement will be held by Buyer and must be in the form of either a cash deposit or Letter of Credit.

13.2. ~~13.2~~ Maintenance of Collateral Requirement. The Collateral Requirement shall be posted to Buyer and maintained at all times from the thirtieth (30th) day following the Execution Date through the end of the Term and thereafter until such time as Seller has satisfied all monetary obligations which survive any termination of this Agreement, not to exceed one year following the end of the Term. In the event that Buyer draws on the Collateral Requirement pursuant to this Agreement, Seller shall promptly replenish such Collateral Requirement to the amount specified in Section 13.1, as may be adjusted pursuant to Section 13.3.

13.3. ~~13.3~~ Forfeiture Based on Capacity. If, on the earlier of the Commercial Operation Date or the Guaranteed Commercial Operation Date, Seller:

13.3.1. ~~13.3.1~~ is not capable of delivering any of the Contract Capacity to the Delivery Point, as determined by Buyer in its reasonable discretion, Seller shall forfeit, and Buyer shall be entitled to, the entire Collateral Requirement and Buyer may terminate this Agreement; or

13.3.2. ~~13.3.2~~ is only capable of delivering a portion of the Contract Capacity to the Delivery Point, based on the Demonstrated Contract Capacity, Seller shall forfeit, and Buyer shall have the right to retain, a portion of the Collateral Requirement equal to the product of (a) twenty dollars (\$20.00), multiplied by (b) the Contract Capacity set forth in Section 3.1 less the Demonstrated Contract Capacity.

13.4. ~~13.4~~ Grant of Security Interest/Remedies. To secure its obligations under this Agreement and to the extent Seller delivers the Collateral Requirement, as applicable, hereunder, Seller hereby grants to Buyer, as the secured party, a first priority security interest in, and lien on (and right of setoff against), and assignment of, all such Collateral Requirement posted with Buyer in the form of cash or Letter of Credit and any and all proceeds resulting therefrom or the liquidation thereof, whether now or hereafter held by, on behalf of, or for the benefit of, Buyer. Within thirty (30) days of the delivery of the Collateral Requirement, Seller agrees to take such action as Buyer reasonably requires



in order to perfect a first-priority security interest in, and lien on (and right of setoff against), such Collateral Requirement and any and all proceeds resulting therefrom or from the liquidation thereof. Upon or any time after the occurrence of an Event of Default, an Early Termination Date or an occasion provided for in this Agreement where Buyer is authorized to retain all or a portion of the Collateral Requirement, Buyer may do any one or more of the following: (a) exercise any of the rights and remedies of a secured party with respect to the Collateral Requirement, as applicable, including any such rights and remedies under Law then in effect; (b) exercise its rights of setoff against any and all property of Seller in the possession of the Buyer or Buyer's agent; (c) draw on any outstanding Letter of Credit issued for its benefit or retain any cash deposit; and (d) liquidate the Collateral Requirement then held by or for the benefit of Buyer free from any claim or right of any nature whatsoever of Seller, including any equity or right of purchase or redemption by Seller. Buyer shall apply the proceeds of the collateral realized upon the exercise of any such rights or remedies to reduce Seller's obligations under the Agreement (Seller remaining liable for any amounts owing to Buyer after such application), subject to the Buyer's obligation to return any surplus proceeds remaining after such obligations are satisfied in full.

13.5. ~~13.5~~ Use of Collateral Requirement. Buyer shall be entitled draw upon the Collateral Requirement for any damages arising upon Buyer's declaration of an Early Termination Date or as set forth in Section 13.3.1 and 13.3.2. If Buyer terminates this Agreement and is entitled to draw upon the Collateral Requirement, any amount of Collateral Requirement that Seller has not yet posted with Buyer will be immediately due and payable by Seller to Buyer.

13.5.1. ~~13.5.1~~ Return of Collateral Requirement. Buyer shall return the unused portion of the Collateral Requirement, including the payment of any interest due thereon to Seller promptly after the following has occurred: (a) the Term of the Agreement has ended, or an Early Termination Date has occurred, as applicable; and (b) all payment obligations of the Seller arising under this Agreement, including but not limited to payments pursuant to the Settlement Amount, indemnification payments, or other damages are paid in full (whether directly or indirectly such as through set-off or netting).

13.5.2. ~~13.5.2~~ Full Return of Collateral Requirement. Notwithstanding the foregoing, the full Collateral Requirement will be returned to Seller if this Agreement is terminated in accordance with Section 11.4 or 14.10; provided that a termination under Section 11.4 only entitles Seller to a return of the full Collateral Requirement if the termination is based on a Force Majeure that prevents the Commercial Operation Date from occurring on or before the Guaranteed Commercial Date or prevents

Seller from demonstrating full Contract Capacity in accordance with Appendix M.

13.5.3. ~~13.5.3~~ **Payment of Interest.** Buyer shall pay simple interest on cash held to satisfy the Collateral Requirements at the rate and in the manner set forth in Section 3.7.9.

13.6. ~~13.6~~ **Letter of Credit.**

13.6.1. ~~13.6.1~~ If Seller has provided a Letter of Credit to satisfy the Collateral Requirement, then Seller shall renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit and in accordance with this Agreement. In the event the issuer of such Letter of Credit (a) fails to maintain a Credit Rating of at least (i) an A3 by Moody's with a stable designation and at least an A- by S&P with a stable designation, if the issuer is rated by both Moody's and S&P, or (ii) an A3 by Moody's with a stable designation or an A- by S&P with a stable designation, if the issuer is rated by either Moody's or S&P but not both, (b) indicates its intent not to renew such Letter of Credit or has not renewed such Letter of Credit at least twenty-five (25) Business Days prior to its expiration, or (c) fails to honor Buyer's properly documented request to draw on an outstanding Letter of Credit by such issuer, Seller shall cure such default by complying with either Section 13.6.1.1 or 13.6.1.2 below in an amount equal to the Collateral Requirement, and by completing the action within three (3) Business Days of the applicable event (all of which is considered the "Cure"):

13.6.1.1. ~~13.6.1.1~~ providing a substitute Letter of Credit that is issued by a qualified bank acceptable to Buyer, other than the bank failing to honor the outstanding Letter of Credit, or

13.6.1.2. ~~13.6.1.2~~ posting cash.

If Seller fails to Cure or if such Letter of Credit expires or terminates without a full draw thereon by Buyer, or fails or ceases to be in full force and effect at any time that such Letter of Credit is required pursuant to the terms of this Agreement, then Seller shall have failed to meet the Collateral Requirements of Section 13. If a Letter of Credit has not been renewed at least twenty (20) Business Days prior to its scheduled expiration, Buyer may draw on the Letter of Credit for the full amount of the Collateral Requirement.

13.6.2. ~~13-6.2~~ In all cases, the costs and expenses of establishing, renewing, substituting, canceling, increasing, reducing, or otherwise administering the Letter of Credit shall be borne by Seller.

~~13.7~~ ~~[Mohave Decision Collateral Requirement Alternative. Notwithstanding anything to the contrary herein, if Seller is a person or entity that satisfies the criteria set forth in Decision 13-02-004 (the "Mohave Decision"), Seller may, to the extent funds are available, satisfy its Collateral Requirement prior to the Commercial Operation Date by utilizing funds from the Mohave Sulfur Credit Sub-account established by Decision 06-05-016, such funds realized to be made available as a revolving fund as contemplated by the Mohave Decision (the "Mohave SO₂ Revolving Fund"). Beginning on the earlier of (a) the date that Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund and (b) the Commercial Operation Date, Seller shall no longer be able to satisfy its Collateral Requirement by utilizing funds from the Mohave SO₂ Revolving Fund and on such date and thereafter Seller shall be required to post and maintain the Collateral Requirement in the form of either a cash deposit or Letter of Credit as otherwise required by the Agreement. Notwithstanding anything to the contrary herein, to the extent this Agreement contemplates the return to Seller of any Collateral Requirement satisfied pursuant to this Section 13.7, including the payment of any interest due thereon, such Collateral Requirement and interest will instead be returned to the Mohave SO₂ Revolving Fund or as is otherwise in compliance with the Mohave Decision. To the extent Seller is eligible for and chooses to satisfy the relevant portion of its Collateral Requirement pursuant to this Section 13.7, Seller agrees to (x) comply with any applicable provisions of the Mohave Decision, (y) to cooperate in good faith with Buyer to properly effectuate and document such arrangements and (z) promptly inform Buyer if Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund.] [Bracketed provision SCE-only]~~

14. EVENTS OF DEFAULT AND TERMINATION

14.1. ~~14.1~~ Termination. Unless terminated earlier pursuant to Section 11.4 or this Section 14, this Agreement automatically terminates immediately following the last day of the Delivery Term.

14.2. ~~14.2~~ Events of Default. An "Event of Default" means, with respect to a Party, the occurrence of any of the following:

14.2.1. ~~14.2.1~~ With respect to either Party:

14.2.1.1. ~~14.2.1.1~~ A Party becomes Bankrupt;

14.2.1.2. ~~14.2.1.2~~ Except for an obligation to make payment when due, if there is a failure of a Party to perform any material covenant or obligation set forth in this Agreement (except to the extent such failure provides a separate termination right for the non-breaching Party or to the extent excused by Force Majeure), if such failure is not remedied within thirty (30) days after Notice thereof from the non-breaching Party to the breaching Party;



14.2.1.3. ~~14.2.1.3~~ A Party fails to make any payment due and owing under this Agreement, if such failure is not cured within five (5) Business Days after Notice from the non-breaching Party to the breaching Party; or

14.2.1.4. ~~14.2.1.4~~ Any representation or warranty made by a Party (a) is false or misleading in any material respect when made or (b) becomes false or misleading in any material respect during the Term; provided that the representations and warranties made by Seller in Sections 5.3.3 or 5.3.4 shall be subject to Section 5.3.5.

14.2.2. ~~14.2.2~~ With respect to Seller:

14.2.2.1. ~~14.2.2.1~~ Seller fails to take all corrective actions specified in any Buyer Notice, within the time frame set forth in such Notice, that the Facility is out of compliance with any term of this Agreement; provided that if such corrective action falls under a specific termination right under Section 14.2.2, then the time frame, if any, set forth for such right shall apply;

14.2.2.2. ~~14.2.2.2~~ The Facility has not achieved Commercial Operation by the Guaranteed Commercial Operation Date;

14.2.2.3. ~~14.2.2.3~~ Subject to Section 11, Seller has not sold or delivered Product greater than 10% of the applicable Contract Quantity from the Facility to Buyer for a period of twelve (12) consecutive months;

14.2.2.4. ~~14.2.2.4~~ Subject to Section 4.6, Seller fails to maintain its status as an ERR as set forth in Section 4.5 of the Agreement;

14.2.2.5. ~~14.2.2.5~~ Subject to Section 4.8, the Facility fails to maintain its status as a Qualifying Facility;

14.2.2.6. ~~14.2.2.6~~ Seller fails to post and maintain the Collateral Requirements pursuant to Section 13 and such failure is not cured within any applicable cure period;

14.2.2.7. ~~14.2.2.7~~ Seller abandons the Facility;

14.2.2.8. ~~14.2.2.8~~ Seller installs generating equipment at the Facility that exceeds the Contract Capacity and such excess generating capacity is not removed within five (5) Business Days after Notice from Buyer;



14.2.2.9. ~~14.2.2.9~~ Seller delivers or attempts to deliver to the Delivery Point for sale under this Agreement Product that was not generated by the Facility;

14.2.2.10. ~~14.2.2.10~~ Seller fails to install any of the equipment or devices necessary for the Facility to satisfy the Contract Capacity of the Facility, as set forth in Section 13.3.1;

14.2.2.11. ~~14.2.2.11~~ An unauthorized assignment of the Agreement, as set forth in Section 17;

14.2.2.12. ~~14.2.2.12~~ Seller fails to reimburse Buyer any amounts due under this Agreement; or

14.2.2.13. ~~14.2.2.13~~ Seller breaches the requirements in Section 6.15 regarding incentives.

14.3. ~~14.3~~ Declaration of an Event of Default. If an Event of Default has occurred, the non-defaulting Party shall have the right to: (a) send Notice, designating a day, no earlier than five (5) days after such Notice and no later than twenty (20) days after such Notice, as an early termination date of this Agreement (“Early Termination Date”); (b) accelerate all amounts owing between the Parties; (c) terminate this Agreement and end the Delivery Term effective as of the Early Termination Date; (d) collect any Settlement Amount under Section 14.5; and (e) if the defaulting party is the Seller and Buyer terminates the Agreement prior to the start of the Commercial Operation Date, Buyer shall have the right to retain (or if the Collateral Requirement has not been provided, collect) the entire Collateral Requirement.

14.4. ~~14.4~~ Release of Liability for Termination.

14.4.1. ~~14.4.1~~ Upon termination of this Agreement, neither Party shall be under any further obligation or subject to liability hereunder, except as provided in Section 3.4.2.

14.4.2. ~~14.4.2~~ If an Event of Default shall have occurred, the non-defaulting Party has the right to immediately suspend performance under this Agreement and pursue all remedies available at Law or in equity against the defaulting Party (including monetary damages), except to the extent that such remedies are limited by the terms of this Agreement.

14.5. ~~14.5~~ Calculation of Settlement Amount.

14.5.1. ~~14.5.1~~ If either Party exercises a termination right under Section 14 after the Commercial Operation Date, the non-defaulting Party shall calculate a settlement amount (“Settlement Amount”) equal to the



amount of the non-defaulting Party's aggregate Losses and Costs less any Gains, determined as of the Early Termination Date. Prior to the Commercial Operation Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.2. ~~14.5.2~~ If the non-defaulting Party's aggregate Gains exceed its aggregate Losses and Costs, if any, determined as of the Early Termination Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.3. ~~14.5.3~~ The Buyer shall not have to enter into replacement transactions to establish a Settlement Amount.

14.6. ~~14.6~~ Rights and Remedies Are Cumulative. The rights and remedies of the Parties pursuant to this Section 14 shall be cumulative and in addition to the rights of the Parties otherwise provided in this Agreement.

14.7. ~~14.7~~ Duty to Mitigate. Buyer and Seller shall each have a duty to mitigate damages pursuant to this Agreement, and each shall use reasonable efforts to minimize any damages it may incur as a result of the other Party's non-performance of this Agreement, including with respect to termination of this Agreement.

14.8. ~~14.8~~ Right of First Refusal.

14.8.1. ~~14.8.1~~ If Seller terminates this Agreement, as provided in Sections 14.10 or 11.4 (based on a Force Majeure as to which Seller is the Claiming Party), or if Buyer terminates this Agreement as provided in Sections 14.2.2.2 and 13.3.1, or due to an Event of Default of Seller prior to the Guaranteed Commercial Operation Date, neither Seller nor Seller's Affiliates may sell, or enter into a contract to sell, Energy, Green Attributes, Capacity Attributes, or Resource Adequacy Benefits, generated by, associated with or attributable to a generating facility installed at the Site to a party other than Buyer for a period of two (2) years following the effective date of such termination ("Restricted Period").

14.8.2. ~~14.8.2~~ This prohibition on contracting and sale will not apply if, before entering into such contract or making a sale to a party other than Buyer, Seller or Seller's Affiliate provides Buyer with a written offer to sell the Energy, Green Attributes, Capacity Attributes and Resource Adequacy Benefits to Buyer at the Contract Price and on other terms and conditions materially similar to the terms and conditions contained in this Agreement and Buyer fails to accept such offer within forty-five (45) days after Buyer's receipt thereof.



14.8.3. ~~14.8.3~~ Neither Seller nor Seller's Affiliates may sell or transfer the Facility, or any part thereof, or land rights or interests in the Site of the proposed Facility (including the interconnection queue position identified in Section 2.4) during the Restricted Period so long as the limitations contained in this Section 14.8 apply, unless the transferee agrees to be bound by the terms set forth in this Section 14.8 pursuant to a written agreement reasonably approved by Buyer.

14.8.4. ~~14.8.4~~ Seller shall indemnify and hold Buyer harmless from all benefits lost and other damages sustained by Buyer as a result of any breach of the covenants contained within this Section 14.8.

14.9. ~~14.9~~ Transmission Costs Termination Right.

14.9.1. ~~14.9.1~~ Subject to Section 14.9.2, Buyer has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is sixty (60) days after Seller provides to Buyer the results of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner if:

14.9.1.1. ~~14.9.1.1~~ Such study or agreement as of the date of the termination Notice estimates, includes, indicates, specifies or reflects that the maximum total cost of transmission upgrades or new transmission facilities to any Transmission/Distribution Owner, including costs reimbursed by any Transmission/Distribution Owner to Seller ("Aggregate Network Upgrade Costs"), may in the aggregate exceed Three Hundred Thousand dollars (\$300,000.00) ("Network Upgrades Cap"), irrespective of any subsequent amendment of such study or agreement or any contingencies or assumptions upon which such study or agreement is based; or

14.9.1.2. ~~14.9.1.2~~ Buyer must procure transmission service from any other Transmission/Distribution Owner to allow Buyer to Schedule Energy from the Facility and the cost of such transmission service is not reimbursed or paid by Seller.

14.9.2. ~~14.9.2~~ Notwithstanding Section 14.9.1, Buyer shall have no right to terminate this Agreement under Section 14.9.1, if Seller (a) concurrently with its provision of the relevant Interconnection Study or interconnection agreement pursuant to Section 6.12.2, irrevocably agrees, as applicable, to pay to Buyer (i) the amount which Aggregate Network Upgrade Costs exceed the Network Upgrades Cap ("Excess Network Upgrade Costs"), such payment to be made, at Buyer's election, either directly to the Transmission/Distribution Owner on

behalf of Seller or to Buyer for transfer to the Transmission/Distribution Owner at the time due, and (ii) any costs for transmission services specified in Section 14.9.1.2, and (b) enters into an interconnection agreement that contains language requiring Seller to pay, without reimbursement from Buyer or any other Transmission/Distribution Owner, all Excess Network Upgrade Costs; provided that Buyer shall have a separate right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is ninety (90) days after FERC, CAISO, or any Transmission/Distribution Owner, as applicable, rejects Seller's interconnection agreement, in whole or in part, or modifies Seller's interconnection agreement, in any such case, in a manner that would make Seller unable to comply with the terms of Section 14.9.2(b). If Seller elects to pay, without reimbursement, for any Excess Network Upgrade Costs pursuant to this Section 14.9.2, in no event shall Seller have any interest in or rights or title to any Network Upgrades or Congestion Revenue Rights (as defined in the CAISO Tariff) in connection with the development of the Facility or the delivery of Product to Buyer pursuant to this Agreement.

14.10. ~~14.10~~ Permit Termination Right. Either Party has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given, if Seller has not obtained permits necessary for the construction and operation of the Project within twenty-two (22) months after the Execution Date and a Notice of termination is given on or before the end of the twenty-third (23rd) month after the Execution Date; provided that prior to any termination by Seller under this Section 14.10, Seller must have taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain such permits.

15. SCHEDULING COORDINATOR; FORECASTING PENALTIES; CAISO CHARGES; GOVERNMENTAL CHARGES

15.1. ~~15.1~~ Scheduling Coordinator. Buyer shall be Seller's designated Scheduling Coordinator (as defined by CAISO Tariff). Seller shall comply with all forecasting and outage notification requirements in Appendix D. Buyer shall be responsible for all costs and charges assessed by the CAISO with respect to Scheduling and imbalances except as provided in Sections 6.8.2, 15.2 and 15.3. Throughout the Delivery Term, Buyer shall be entitled to all CAISO revenues and credits associated with the Project.

15.2. ~~15.2~~ Forecasting Penalties and CAISO Penalties. Seller is liable for Forecasting Penalties and CAISO Penalties under the following circumstances:



15.2.1. ~~15.2.1~~ Determining Seller's Liability for Forecasting Penalties. If in any hour of any month in the Delivery Term Seller fails to comply with the requirements in Appendix D of this Agreement with respect to Seller's Available Capacity forecasting, and the sum of Energy Deviations for each of the six Settlement Intervals in that hour exceed the Performance Tolerance Band described in Section 15.2.2, then Seller is liable for a forecasting penalty ("Forecasting Penalty") equal to one hundred fifty percent (150%) of the Contract Price for each kWh of electric Energy Deviation, or any portion thereof, in that hour.

15.2.2. ~~15.2.2~~ Performance Tolerance Band. The "Performance Tolerance Band," in kWh, is equal to: (a) three percent (3%) times; (b) forecasted Available Capacity times; (c) one (1) hour.

15.2.3. ~~15.2.3~~ Seller's Liability for CAISO Penalties. Seller shall assume all liability and reimburse Buyer for any and all CAISO Penalties incurred by Buyer because of Seller's failure to adhere to its obligations under the CAISO Tariff or any CAISO directive or to perform any covenant or obligation set forth in this Agreement.

15.3. ~~15.3~~ Availability Charges. If the Facility is subject to the terms of the Availability Standards, Non-Availability Charges, and Availability Incentive Payments as contemplated under Section 40.9 of the CAISO Tariff, any Availability Incentive Payments will be for the benefit of Seller and for Seller's account and any Non-Availability Charges will be the responsibility of Seller and for Seller's account.

15.4. ~~15.4~~ Governmental Charges. Seller shall pay or cause to be paid all taxes imposed by any Governmental Authority ("Governmental Charges") on or with respect to the Product or the Transaction arising at the Delivery Point, including, but not limited to, ad valorem taxes and other taxes attributable to the Project, land, land rights or interests in land for the Project. Buyer shall pay or cause to be paid all Governmental Charges on or with respect to the Product or the Transaction from the Delivery Point. In the event Seller is required by Law or regulation to remit or pay Governmental Charges which are Buyer's responsibility hereunder, Buyer shall reimburse Seller for such Governmental Charges within thirty (30) days of Notice by Seller. If Buyer is required by Law or regulation to remit or pay Governmental Charges which are Seller's responsibility hereunder, Buyer may deduct such amounts from payments to Seller with respect to payments under the Agreement; if Buyer elects not to deduct such amounts from Seller's payments, Seller shall reimburse Buyer for such amounts within thirty (30) days of Notice from Buyer. Nothing shall obligate or cause a Party to pay or be liable to pay any Governmental Charges for which it is exempt under the Law. A Party that is exempt at any time and for any reason from one or more Governmental Charges bears the risk that such exemption shall be lost or the benefit of



such exemption reduced; and thus, in the event a Party's exemption is lost or reduced, each Party's responsibility with respect to such Governmental Charge shall be in accordance with the first four sentences of this Section.

16. RELEASE OF INFORMATION AND RECORDING CONVERSATION

16.1. ~~16.1~~ Release of Information. Seller authorizes Buyer to release to the FERC, CEC, the CPUC and/or other Governmental Authority information regarding the Facility, including the Seller's name and location, and the size, location and operational characteristics of the Facility, the Term, the ERR type, the Commercial Operation Date, greenhouse gas emissions data and the net power rating of the Facility, as requested from time to time pursuant to the CEC's, CPUC's or applicable Governmental Authority's rules and regulations.

16.2. ~~16.2~~ Recording. Unless a Party expressly objects to a recording at the beginning of a telephone conversation, each Party consents to the creation of a tape or electronic recording of all telephone conversations between Buyer's employees or representatives performing a Scheduling Coordinator function as provided in Section 15.1 and any representative of Seller. The Parties agree that any such recordings will be retained in confidence, secured from improper access, and may be submitted in evidence in any proceeding or action relating to this Agreement. Each Party waives any further notice of such monitoring or recording, and agrees to notify its officers and employees of such monitoring or recording and to obtain any necessary consent of such officers and employees.

17. ASSIGNMENT

17.1. ~~17.1~~ General Assignment. Except as provided in Sections 17.2 and 17.3, neither Party shall assign this Agreement or its rights hereunder without the prior written consent of the other Party, which consent shall not be unreasonably withheld so long as among other things (a) the assignee assumes the transferring Party's payment and performance obligations under this Agreement, (b) the assignee agrees in writing to be bound by the terms and conditions hereof, (c) the transferring Party delivers evidence satisfactory to the non-transferring Party of the proposed assignee's technical and financial capability to meet or exceed such characteristics in the assigning Party's obligations hereunder and (d) the transferring Party delivers such tax and enforceability assurance as the other Party may reasonably request. Notwithstanding the foregoing and except as provided in Section 17.2, consent shall not be required for an assignment of this Agreement where the assigning Party remains subject to liability or obligation under this Agreement; provided that (i) the assignee assumes the assigning Party's payment and performance obligations under this Agreement, (ii) the assignee agrees in writing to be bound by the terms and conditions hereof,



and (iii) the assigning Party provides the other Party with at least thirty (30) days' prior written Notice of the assignment. ~~{Appendix K is the General Consent to Assignment form that shall be used for this Section 17.1.}~~

~~{Bracketed provision for PG&E and SCE only}~~

17.2. ~~17.2~~ Assignment to Financing Providers. Seller shall be permitted to assign this Agreement as collateral for any financing or refinancing of the Project (including any tax equity or lease financing) with the prior written consent of the Buyer, which consent shall not be unreasonably withheld or delayed. ~~{The Parties agree that, the consent provided to Buyer in accordance with this Section 17.2 shall be in a form substantially similar to the Form of Financing Consent attached hereto as Appendix L; provided that (a) Buyer shall not be required to consent to any additional terms or conditions beyond those contained in Appendix L, including extension of any cure periods or additional remedies for financing providers, and (b)}~~ Seller shall be responsible at Buyer's request for Buyer's reasonable costs and attorneys' fees associated with the review, negotiation, execution and delivery of documents in connection with such assignment. ~~{Bracketed provision for PG&E and SCE only}~~

17.3. ~~17.3~~ Notice of Change in Control. Except in connection with public market transactions of the equity interests or capital stock of Seller or Seller's Affiliates, Seller shall provide Buyer notice of any direct change of control of Seller (whether voluntary or by operation of Law).

18. GOVERNING LAW

This agreement and the rights and duties of the parties hereunder shall be governed by and construed, enforced and performed in accordance with the laws of the state of California, without regard to principles of conflicts of law. To the extent enforceable at such time, each party waives its respective right to any jury trial with respect to any litigation arising under or in connection with this agreement. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

19. DISPUTE RESOLUTION

19.1. ~~19.1~~ Intent of the Parties. The sole procedure to resolve any claim arising out of or relating to this Agreement is the dispute resolution procedure set forth in this Section 19, except that either Party may seek an injunction in Superior Court in ~~{utility-specific location}~~ San Francisco, California if such action is necessary to prevent irreparable harm, in which case both Parties nonetheless will continue to pursue resolution of all other aspects of the dispute by means of this procedure.



19.2. ~~19.2~~ Management Negotiations.

19.2.1. ~~19.2.1~~ The Parties will attempt in good faith to resolve any controversy or claim arising out of or relating to this Agreement by prompt negotiations between each Party's authorized representative, or such other person designated in writing as a representative of the Party (each a "Manager"). Either Manager may request a meeting to be held in person or telephonically, to initiate negotiations to be held within ten (10) Business Days of the other Party's receipt of such request, at a mutually agreed time and place.

19.2.2. ~~19.2.2~~ All communication and writing exchanged between the Parties in connection with these negotiations shall be deemed confidential and shall be inadmissible as evidence such that it cannot be used or referred to in any subsequent judicial or arbitration process between the Parties, whether with respect to this dispute or any other.

19.2.3. ~~19.2.3~~ If the matter is not resolved within forty-five (45) days of commencement of negotiations under Section 19.2.1, or if the Party receiving the written request to meet refuses or does not meet within the ten (10) Business Day period specified in Section 19.2.1, either Party may initiate arbitration of the controversy or claim according to the terms of Section 19.3.

19.3. ~~19.3~~ Arbitration Initiation. If the dispute cannot be resolved by negotiation as set forth in Section 19.2 above, then the Parties shall resolve such controversy through arbitration ("Arbitration"). The Arbitration shall be adjudicated by one retired judge or justice from the JAMS panel. The Arbitration shall take place in ~~futility-specific location~~ San Francisco, California, and shall be administered by and in accordance with JAMS' Commercial Arbitration Rules. If the Parties cannot mutually agree on the arbitrator who will adjudicate the dispute, then JAMS shall provide the Parties with an arbitrator pursuant to its then-applicable Commercial Arbitration Rules. The arbitrator shall have no affiliation with, financial or other interest in, or prior employment with either Party and shall be knowledgeable in the field of the dispute. Either Party may initiate Arbitration by filing with the JAMS a notice of intent to arbitrate at any time following the unsuccessful conclusion of the management negotiations provided for in Section 19.2.

19.4. ~~19.4~~ Arbitration Process. The arbitrator shall have the discretion to order depositions of witnesses to the extent the arbitrator deems such discovery relevant and appropriate. Depositions shall be limited to a maximum of three (3) per Party and shall be held within thirty (30) days of the making of a request for depositions. Additional depositions may be scheduled only with the permission of the arbitrator, and for good cause shown. Each deposition shall be limited to a maximum of six (6) hours duration unless otherwise



permitted by the arbitrator for good cause shown. All objections are reserved for the Arbitration hearing except for objections based on privilege and proprietary and confidential information. The arbitrator shall also have discretion to order the Parties to exchange relevant documents. The arbitrator shall also have discretion to order the Parties to answer interrogatories, upon good cause shown.

19.4.1. ~~19.4.1 [PG&E specific provision]~~ Each of the Parties shall submit to the arbitrator, in accordance with a schedule set by the arbitrator, offers in the form of the award it considers the arbitrator should make. If the arbitrator requires the Parties to submit more than one such offer, the arbitrator shall designate a deadline by which time the Parties shall submit their last and best offer. In such proceedings the arbitrator shall be limited to awarding only one of the two “last and best” offers submitted, and shall not determine an alternative or compromise remedy.}]

19.4.2. ~~19.4.2~~ The arbitrator shall have no authority to award punitive or exemplary damages or any other damages other than direct and actual damages and the other remedies contemplated by this Agreement.

19.4.3. ~~19.4.3~~ The arbitrator’s award shall be made within nine (9) months of the notice of intention to arbitrate and the arbitrator shall agree to comply with this schedule before accepting appointment. However, this time limit may be extended by agreement of the Parties or by the arbitrator, if necessary. At the conclusion of the Arbitration, the arbitrator shall prepare in writing and provide to each Party a decision setting forth factual findings, legal analysis, and the reasons on which the arbitrator’s decision is based.

19.4.4. ~~19.4.4~~ The arbitrator shall not have the power to commit errors of law or fact, or to commit any abuse of discretion, that would constitute reversible error had the decision been rendered by a California superior court. The arbitrator’s decision may be vacated or corrected on appeal to a California court of competent jurisdiction for such error.

19.4.5. ~~19.4.5~~ The California Superior Court of the City and County of ~~[utility specific location]~~ San Francisco may enter judgment upon any award rendered by the arbitrator. The Parties are aware of the decision in *Advanced Micro Devices, Inc. v. Intel Corp.*, 9 Cal. 4th 362 (1994) and, except as modified by this Agreement, intend to limit the power of the arbitrator to that of a Superior Court judge enforcing California Law.

19.4.6. ~~19.4.6~~ The prevailing Party in this dispute resolution process is entitled to recover its costs and reasonable attorneys’ fees.



19.4.7. ~~19.4.7~~ The arbitrator shall have the authority to grant dispositive motions prior to the commencement of or following the completion of discovery if the arbitrator concludes that there is no material issue of fact pending before him or her.

19.4.8. ~~19.4.8~~ Unless otherwise agreed to by the Parties, all proceedings before the arbitrator shall be reported and transcribed by a certified court reporter, with each Party bearing one-half of the court reporter's fees.

19.4.9. ~~19.4.9~~ Except as may be required by Law, neither a Party nor an arbitrator may disclose the existence, content, or results of any Arbitration hereunder without the prior written consent of both Parties.

20. MISCELLANEOUS

20.1. ~~20.1~~ **Severability.** If any provision in this Agreement is determined to be invalid, void or unenforceable by the CPUC or any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Agreement. Any provision of this Agreement held invalid or unenforceable only in part or degree will remain in full force and effect to the extent not held invalid or unenforceable.

20.2. ~~20.2~~ **Counterparts.** This Agreement may be executed in one or more counterparts each of which shall be deemed an original and all of which shall be deemed one and the same Agreement. Delivery of an executed counterpart of this Agreement by facsimile or PDF transmission will be deemed as effective as delivery of an originally executed counterpart. Each Party delivering an executed counterpart of this Agreement by facsimile or PDF transmission will also deliver an originally executed counterpart, but the failure of any Party to deliver an originally executed counterpart of this Agreement will not affect the validity or effectiveness of this Agreement.

20.3. ~~20.3~~ **General.** This Agreement has been approved by the CPUC and modification of the terms and conditions of this Agreement, other than administrative amendments that do not impact the CPUC approved standard terms and conditions of this Agreement, will result in the need to obtain additional CPUC approval of the amended Agreement. In addition to the foregoing, no amendment to or modification of this Agreement shall be enforceable unless reduced to writing and executed by both Parties. This Agreement shall not impart any rights enforceable by any third party other than a permitted successor or assignee bound to this Agreement. Waiver by a Party of any default by the other Party shall not be construed as a waiver of any other default. The term "including" when used in this Agreement shall be by way of example only and shall not be considered in any way to be in



limitation. The headings used herein are for convenience and reference purposes only.

20.4. ~~20.4~~ Interpretation. Whenever this Agreement specifically refers to any Law, tariff, Governmental Authority, regional reliability council, Transmission/Distribution Owner, or credit rating agency, the Parties hereby agree that the references also refers to any successor to such Law, tariff or organization.

20.5. ~~20.5~~ Construction. The Parties acknowledge and agree that this Agreement has been approved by the CPUC and that the Agreement will not be construed against any Party as a result of the preparation, substitution, or other event of negotiation, drafting or execution thereof.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below.

{INSERT UTILITY NAME}

By: _____ Date: _____

Name: _____

Title: _____

{INSERT SELLER NAME}

By: _____ Date: _____

Name: _____

Title: _____

	<u>PACIFIC GAS AND ELECTRIC COMPANY</u>
<u>(Seller)</u>	<u>(Buyer)</u>
<u>(Signature)</u>	<u>(Signature)</u>
<u>(Type/Print Name)</u>	<u>(Type/Print Name)</u>
<u>(Title)</u>	<u>(Title)</u>
<u>(Date)</u>	<u>(Date)</u>



APPENDIX A Appendix A - Definitions

DEFINITIONS

“Accepted Compliance Costs” has the meaning set forth in Section 4.6.3.

“Affiliate” means, with respect to a Party, any entity that, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with that Party.

“Aggregate Network Upgrade Costs” has the meaning set forth in Section 14.9.1.1.

“Aggregated Telemetry Cost Cap” has the meaning set forth in Appendix F. *[Only applicable if Facility is less than 500 kW]*

“Aggregated Telemetry System” has the meaning set forth in Appendix F. *[Only applicable if Facility is less than 500 kW]*

“Aggregated Telemetry System Installation Costs” means initial costs to Seller for the purchase and installation of the Aggregated Telemetry System. In no event shall “Aggregated Telemetry System Installation Costs” include ongoing operating expenses of the Aggregated Telemetry System following its initial installation, including but not limited to communication costs and costs associated with maintaining a T-1 line. *[Only applicable if Facility is less than 500 kW]*

“Arbitration has the meaning set forth in Section 19.3.

“As-Available Facility” means a generating facility that is powered by one of the following sources, except for a de minimis amount of Energy from other sources: (a) wind, (b) solar energy, (c) hydroelectric potential derived from small conduit water distribution facilities that do not have storage capability, or (d) other variable sources of energy that are contingent upon natural forces other than geothermal.

“Available Capacity” means the power output from the Facility, expressed in whole kilowatts, that is available to generate Product.

“Availability Standards” means the program set forth in Section 40.9 of the CAISO Tariff, as it may be amended, supplemented or replaced (in whole or in part) from time to time, setting forth certain standards regarding the desired level of availability for Resource Adequacy resources and possible charges and incentive payments for performance thereunder.

“Bankrupt” means with respect to any entity, such entity:



- (a) Files a petition or otherwise commences, authorizes or acquiesces in the commencement of a proceeding or cause of action under any bankruptcy, insolvency, reorganization or similar law, or has any such petition filed or commenced against it;
- (b) Makes an assignment or any general arrangement for the benefit of creditors;
- (c) Otherwise becomes bankrupt or insolvent (however evidenced);
- (d) Has a liquidator, administrator, receiver, trustee, conservator or similar official appointed with respect to such entity or any substantial portion of its property or assets; or
- (e) Is generally unable to pay its debts as they fall due.

“Baseload Facility” means a generating facility that does not qualify as an As-Available Facility.

“Business Day” means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving during the hours of 8:00 a.m. and 5:00 p.m. local time for the relevant Party’s principal place of business where the relevant Party in each instance shall be the Party from whom the notice, payment or delivery is being sent.

“Buyer’s WREGIS Account” has the meaning set forth in Section 4.3.1. [~~PG&E and SDG&E only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.~~]

“CAISO” means the California Independent System Operator Corporation or any successor entity performing similar functions.

“CAISO Grid” means the system of transmission lines and associated facilities that have been placed under the CAISO’s operational control.

“CAISO Penalties” means any fees, liabilities, assessments, or similar charges assessed by the CAISO for (a) violation of the CAISO Tariff and all applicable protocols, WECC rules or CAISO operating instructions or orders or (b) as a result of Seller’s failure to follow Prudent Electrical Practices. “CAISO Penalties” do not include the costs and charges related to Scheduling and imbalances as addressed in Section 15.1 of this Agreement.

“CAISO Tariff” means the CAISO FERC Electric Tariff, Fifth Replacement Volume No. 1, as amended from time to time.

“California Renewables Portfolio Standard” means the renewable energy program and policies codified in California Public Utilities Code Sections 399.11 through 399.31



and California Public Resources Code Sections 25740 through 25751, as such provisions may be amended or supplemented from time to time.

“Capacity Attributes” means any current or future defined characteristic, certificate, tag, credit, or ancillary service attribute, whether general in nature or specific as to the location or any other attribute of the Project, intended to value any aspect of the capacity of the Project to produce Energy or ancillary services, including, but not limited to, any accounting construct so that the full Contract Capacity of the Project may be counted toward a Resource Adequacy Requirement or any other measure by the CPUC, the CAISO, the FERC, or any other entity invested with the authority under federal or state Law, to require Buyer to procure, or to procure at Buyer’s expense, Resource Adequacy or other such products.

“CEC” means the California Energy Commission or its successor agency.

“CEC Certification” means certification by the CEC that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“CEC Pre-Certification” means provisional certification of the proposed Facility as an ERR by the CEC upon submission by a facility of a complete CEC-RPS-1B application and required supplemental information.

“CEC Verification” means verification by the CEC based on ongoing reporting by Seller that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“Check Meter” means the Buyer revenue-quality meter section(s) or meter(s), which Buyer may require at its discretion, and which will include those devices normally supplied by Buyer or Seller under the applicable utility electric service requirements.

“Claiming Party” has the meaning set forth in Section 11.2.

“Collateral Requirement” has the meaning set forth in Section 13.1.

“Commercial Operation” means the Facility is operating and able to produce and deliver the Product to Buyer pursuant to the terms of this Agreement.

“Commercial Operation Date” means the date on which the Facility achieves Commercial Operation.

“Compliance Action” has the meaning set forth in Section 4.6.1.

“Compliance Expenditure Cap” has the meaning set forth in Section 4.6.



“Contract Capacity” means the lesser of: (a) the amount of electric energy generating capacity, set forth in Section 3.1, that Seller commits to install at the Site; and (b) the Demonstrated Contract Capacity.

“Contract Price” has the meaning set forth in Section 3.6.

“Contract Quantity” has the meaning set forth in Section 3.2.

“Contract Year” means a period of twelve (12) consecutive months with the first Contract Year commencing on the Commercial Operation Date and each subsequent Contract Year commencing on the anniversary of the Commercial Operation Date.

“Control Area” means the electric power system (or combination of electric power systems) under the operational control of the CAISO or any other electric power system under the operation control of another organization vested with authority comparable to that of the CAISO.

“Costs” means (a) brokerage fees, commissions and other similar third-party transaction costs and expenses reasonably incurred either in terminating any arrangement pursuant to which it has hedged its obligations or in entering into new arrangements which replace the Transaction; and (b) all reasonable attorneys’ fees and expenses incurred in connection with the termination of the Transaction.

“CPUC” means the California Public Utilities Commission, or successor entity.

“Credit Rating” means, with respect to any entity, (a) the rating then assigned to such entity’s unsecured senior long-term debt obligations (not supported by third party credit enhancements), or (b) if such entity does not have a rating for its unsecured senior long-term debt obligations, then the rating assigned to such entity as an issuer rating by S&P and/or Moody’s. If the entity is rated by both S&P and Moody’s and such ratings are not equivalent, the lower of the two ratings shall determine the Credit Rating. If the entity is rated by either S&P or Moody’s, but not both, then the available rating shall determine the Credit Rating.

“Cure” has the meaning set forth in Section 13.6.

“Current Inverters” means devices used to convert DC electric energy to alternating current electric energy. [*for solar photovoltaic technology*]

“Curtailed Product Payment” means the sum of all payments each month for Paid Curtailed Product.

“Curtailment Order” means any instruction from Buyer to Seller to reduce the delivery of Energy from the Facility for any reason other than as set forth in Sections 6.8.1(a) or (b).



“Daily Delay Liquidated Damages” has the meaning set forth in Section 2.8.2.4.

“DC” means direct current. *[for solar photovoltaic technology]*

“DC Collection System” means the DC equipment, cables, components, devices and materials that interconnect the Photovoltaic Modules with the Current Inverters. *[for solar photovoltaic technology]*

“Deficient Month” has the meaning set forth in Section 4.3.5. *[PG&E and SDG&E only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*

“Delay” has the meaning set forth in Section 2.9.1.

“Deliverability Upgrades” means all Network Upgrades necessary for the Facility to receive Full Capacity Deliverability Status.

“Delivered Energy” means all Energy produced from the Project, expressed in kWh, as recorded by the meter specified in Section 6.2.1 or the Check Meter, as applicable.

“Delivery Point” means the point of interconnection to the CAISO Grid and, for payment purposes, the corresponding PNode.

“Delivery Term” has the meaning set forth in Section 3.5.

“Demonstrated Contract Capacity” means the Facility’s total rated electric alternating current energy generating capacity which will equal the [lesser of (a) the sum of the Inverter Block Unit Capacity of all Inverter Block Units in the Facility and (b) the continuous output power rating at the expected operating power factor of the step-up transformer that connects the Facility to the Transmission/Distribution Owner’s system*[for solar photovoltaic technology]*] [the total of the manufacturer’s nameplate ratings of all installed Wind Turbines, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to the individual Wind Turbine generators*[for wind technology]*] [sum of the Metered Amounts for the Demonstration Hour*[all other technologies]*], as determined in accordance with Appendix M.

“Demonstration Date” has the meaning set forth in Appendix M. *[for solar photovoltaic and wind technologies]*

“Demonstration Hour” has the meaning set forth in Appendix M. *[for technologies other than solar photovoltaic and wind]*

“Distribution Upgrades” has the meaning set forth in the CAISO Tariff.

“Early Termination Date” has the meaning set forth in Section 14.3.

“Electric System Upgrades” means any Network Upgrades, Distribution Upgrades, Deliverability Upgrades, or Interconnection Facilities that are determined to be necessary by the CAISO or Transmission/Distribution Owner, as applicable, to physically and electrically interconnect the Project to the Transmission/Distribution Owner’s electric system for receipt of Energy at the Point of Interconnection (as defined in the CAISO Tariff) if connecting to the CAISO Grid, or the Interconnection Point, if the Transmission/Distribution Owner’s electric system is not part of the CAISO Grid.

“Eligible Intermittent Resources Protocol” or “EIRP” has the meaning set forth in the CAISO Tariff.

“Eligible Renewable Energy Resource” or “ERR” has the meaning set forth in Public Utilities Code Sections 399.12 and California Public Resources Code Section 25741, as either code provision may be amended or supplemented from time to time.

“Emergency” means (a) an actual or imminent condition or situation which jeopardizes the integrity of the electric system or the integrity of any other systems to which the electric system is connected or any condition so defined and declared by the CAISO; or (b) an emergency condition as defined under an interconnection agreement and any abnormal interconnection or system condition that requires automatic or immediate manual action to prevent or limit loss of load or generation supply, that could adversely affect the reliability of the electric system or generation supply, that could adversely affect the reliability of any interconnected system, or that could otherwise pose a threat to public safety.

“Energy” means three-phase, 60-cycle alternating current electric energy measured in kWh, net of Station Use and, in the case of excess sales arrangements, any Site Host Load. For purposes of the definition of “Green Attributes,” the word “energy” shall have the meaning set forth in this definition.

“Energy Deviation(s)” means the absolute value of the difference, in kWh, in any Settlement Interval between (a) the final accepted Bid (as defined in the CAISO Tariff) submitted for the Project for the hour of the Settlement Interval divided by the number of Settlement Intervals in the hour; and (b) Delivered Energy for the Settlement Interval.

“Engineer Report” has the meaning set forth in Appendix M.

“Excess Network Upgrade Costs” has the meaning set forth in Section 14.9.2.

“Execution Date” means the latest signature date found at the end of the Agreement.



“Facility” has the meaning set forth in Section 2. The terms “Facility” or “Project” as used in this Agreement are interchangeable.

“FERC” means the Federal Energy Regulatory Commission or any successor government agency.

“Forced Outage” means any unplanned reduction or suspension of the electrical output from the Facility resulting in the unavailability of the Facility, in whole or in part, in response to a mechanical, electrical, or hydraulic control system trip or operator-initiated trip in response to an alarm or equipment malfunction and any other unavailability of the Facility for operation, in whole or in part, for maintenance or repair that is not a scheduled maintenance outage and not the result of Force Majeure.

“Force Majeure” means any occurrence that was not anticipated as of the Execution Date that:

- (a) In whole or in part:
 - (i) Delays a Party’s performance under this Agreement;
 - (ii) Causes a Party to be unable to perform its obligations; or
 - (iii) Prevents a Party from complying with or satisfying the conditions of this Agreement;
- (b) Is not within the control of that Party; and
- (c) The Party has been unable to overcome by the exercise of due diligence, including an act of God, flood, drought, earthquake, storm, fire, pestilence, lightning and other natural catastrophes, epidemic, war, riot, civil disturbance or disobedience, terrorism, sabotage, strike or labor dispute, or curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO (except as set forth below).

Force Majeure does not include:

- (d) The lack of wind, sun or other fuel source of an inherently intermittent nature;
- (e) Reductions in generation from the Facility resulting from ordinary wear and tear, deferred maintenance or operator error;
- (f) Curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO when the basis of the curtailment or reduction in deliveries ordered by a Transmission/Distribution Owner or the CAISO is congestion arising in the ordinary course of operations of the Transmission/Distribution



Owner's system or the CAISO Grid, including congestion caused by outages or capacity reductions for maintenance, construction or repair; or

(g) Any delay in providing, or cancellation of, interconnection service by a Transmission/Distribution Owner or the CAISO, except to the extent such delay or cancellation is the result of a force majeure claimed by the Transmission/Distribution Owner or the CAISO.

"Force Majeure Delay" has the meaning set forth in Section 2.8.2.3

"Forecasting Penalty" has the meaning set forth in Section 15.2.1.

"Full Capacity Deliverability Status" has the meaning set forth in the CAISO Tariff.

"Full Capacity Option Notice" has the meaning set forth in Section 4.4.3.

"Gains" means with respect to any Party, an amount equal to the present value of the economic benefit to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties, including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g., NYMEX), all of which should be calculated for the remaining Delivery Term to determine the value of the Product.

"GEP Damages" has the meaning set forth in Appendix G.

"GEP Failure" means Seller's failure to produce Delivered Energy in an amount equal to or greater than the Guaranteed Energy Production amount for the applicable Performance Measurement Period.

"GEP Shortfall" means the amount in MWh by which Seller failed to achieve the Guaranteed Energy Production in the applicable Performance Measurement Period.

"Governmental Authority" means any federal, state, local or municipal government, governmental department, commission, board, bureau, agency, or instrumentality, or any judicial, regulatory or administrative body, having jurisdiction as to the matter in question.

"Governmental Charges" has the meaning set forth in Section 15.4.

"Green Attributes" means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the

Project, and its avoided emission of pollutants. Green Attributes include but are not limited to Renewable Energy Credits, as well as: (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 atmosphere¹; (3) the reporting rights to these avoided emissions, such as Green Tag Reporting Rights. Green Tag Reporting Rights are the right of a Green Tag Purchaser to report the ownership of accumulated Green Tags in compliance with federal or state law, if applicable, and to a federal or state agency or any other party at the Green Tag Purchaser's discretion, and include without limitation those Green Tag 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. Green Tags are accumulated on a MWh basis and one Green Tag represents the Green Attributes associated with one (1) MWh of Energy. Green Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Project, (ii) production tax credits associated with the construction or operation of the Project and other financial incentives in the form of credits, reductions, or allowances associated with the project that are applicable to a state or federal income taxation obligation, (iii) fuel-related subsidies or "tipping fees" that may be paid to Seller to accept certain fuels, or local subsidies received by the generator for the destruction of particular preexisting pollutants or the promotion of local environmental benefits, or (iv) emission reduction credits encumbered or used by the Project for compliance with local, state, or federal operating and/or air quality permits. If the Project is a biomass or biogas facility and Seller receives any tradable Green Attributes based on the greenhouse gas reduction benefits or other emission offsets attributed to its fuel usage, it shall provide Buyer with sufficient Green Attributes to ensure that there are zero net emissions associated with the production of electricity from the Project. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

"Guaranteed Commercial Operation Date" has the meaning set forth in Section 2.8.2.

"Guaranteed Energy Production" or "GEP" has the meaning set forth in Section 12.2.

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

“Installed DC Rating” means, at any time, the sum of the Photovoltaic Module DC Ratings for all Photovoltaic Modules actually installed at the Site and verified by Buyer in accordance with Appendix M, or at Buyer’s option, in an Engineer Report, expressed in kWPC. *[for solar photovoltaic technology]*

“Interconnection Facilities” has the meaning set forth in the tariff applicable to the Seller’s interconnection agreement.

“Interconnection Study” means any of the studies defined in the CAISO’s Tariff or any Transmission/Distribution Owner’s tariff that reflect methodology and costs to interconnect the Facility to the Transmission/Distribution Owner’s electric grid.

“Interest Rate” means the rate per annum equal to the “Monthly” Federal Funds Rate (as reset on a monthly basis based on the latest month for which such rate is available) as reported in Federal Reserve Bank Publication H.15-519, or its successor publication.

“Inverter Block Unit” means each Current Inverter installed on the Site as part of the Facility, along with the associated DC Collection Systems and Photovoltaic Modules connected to such Current Inverter. *[for solar photovoltaic technology]*

“Inverter Block Unit Capacity” means, with respect to each Inverter Block Unit, the total rated electric alternating current energy generating capacity of such Inverter Block Unit, determined as the lesser of:

(a) The manufacturer’s output rating of the Current Inverter included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplate physically attached to such Current Inverter;

(b) The sum of the manufacturer’s nameplate ratings of all Photovoltaic Modules included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to such individual Photovoltaic Modules; and

(c) The continuous power output rating at the expected operating power factor of the Inverter Block Unit’s medium voltage transformer.
[for solar photovoltaic technology]

“JAMS” means JAMS, Inc. or its successor entity, a judicial arbitration and mediation service.

“kW” means kilowatt.

“kWh” means kilowatt-hour.

“kWPC” means peak DC power. *[for solar photovoltaic technology]*

“Law” means any statute, law, treaty, rule, regulation, ordinance, code, permit, enactment, injunction, order, writ, decision, authorization, judgment, decree or other legal or regulatory determination or restriction by a court or Governmental Authority of competent jurisdiction, including any of the foregoing that are enacted, amended, or issued after the Execution Date, and which becomes effective during the Delivery Term; or any binding interpretation of the foregoing.

“Letter(s) of Credit” means an irrevocable, non-transferable standby letter of credit issued either by (a) a U.S. commercial bank, or (b) a U.S. branch of a foreign commercial bank, acceptable to Buyer, with either such bank having a Credit Rating of at least: (i) an A- from S&P with a stable designation and an A3 from Moody’s with a stable designation, if such bank is rated by both S&P and Moody’s; or (ii) an A- from S&P with a stable designation or an A3 from Moody’s with a stable designation, if such bank is rated by either S&P or Moody’s, but not both, even if such bank was rated by both S&P and Moody’s as of the date of issuance of the Letter of Credit but ceases to be rated by either, but not both of those ratings agencies. The Letter of Credit must be substantially in the form as contained in Appendix H to this Agreement; provided that if the Letter of Credit is issued by a branch of a foreign bank, Buyer may require changes to such form.

“Licensed Professional Engineer” means a person acceptable to Buyer in its reasonable judgment who (a) is licensed to practice engineering in California, (b) has training and experience in the power industry specific to the technology of the Project, (c) has no economic relationship, association, or nexus with Seller or Buyer, other than to meet the obligations of Seller pursuant to this Agreement, (d) is not a representative of a consultant, engineer, contractor, designer or other individual involved in the development of the Project or of a manufacturer or supplier of any equipment installed at the Project, and (e) is licensed in an appropriate engineering discipline for the required certification being made.

“Losses” means, with respect to any Party, an amount equal to the present value of the economic loss to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining the loss of economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g. NYMEX), all of which should be calculated for the remaining term of the Transaction to determine the value of the Product.

“Manager” has the meaning set forth in Section 19.2.

“Meter Service Agreement” has the meaning set forth in the CAISO Tariff.



~~["Mohave Decision" has the meaning set forth in Section 13.7.] [Bracketed provision for SCE only]~~

"MW" means megawatt (AC).

"MWh" means megawatt-hour.

"Network Upgrades" has the meaning set forth in the CAISO Tariff.

"Network Upgrades Cap" has the meaning set forth in Section 14.9.1.1.

"Notice," unless otherwise specified in the Agreement, means written communications by a Party to be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail).

"Paid Curtailed Product" has the meaning set forth in Section 6.8.3. The amount of "Paid Curtailed Product" shall be determined as set forth in Section 6.8.4.

"Participating Generator Agreement" has the meaning set forth in the CAISO Tariff.

"Participating Intermittent Resource" or "PIRP" has the meaning set forth in the CAISO Tariff.

"Party" means the Buyer or Seller individually, and "Parties" means both collectively. For purposes of Section 18 (Governing Law) the word "party" or "parties" shall have the meaning set forth in this definition.

"Payment Allocation Factors" shall initially mean the energy-only payment allocation factors set forth in Appendix C. Effective with respect to payments for periods beginning on or after the first day of the calendar month following receipt of a valid Full Capacity Option Notice, "Payment Allocation Factors" shall mean, with respect to such periods, the full capacity deliverability payment allocation factors set forth in Appendix C.

"Performance Measurement Period" has the meaning set forth in Section 12.1.

"Performance Tolerance Band" shall be calculated as set forth in Section 15.2.2.

"Permitting Delay" has the meaning set forth in Section 2.8.2.1.

"Permitted Extensions" has the meaning set forth in Section 2.8.2.

"Photovoltaic Module" means the individual module or component that produces DC electric energy from sun light. *[for solar photovoltaic technology]*

"Photovoltaic Module DC Rating" means, for each Photovoltaic Module installed or to be installed at the Site, the number (expressed in kWpDC) stated on the nameplate

affixed thereto representing the manufacturer's maximum (at "peak" sunlight) DC power rating at the standard test condition ("Pmp" or Power maximum at peak). *[for solar photovoltaic technology]*

"Planned Outage" means the removal of equipment from service availability for inspection and/or general overhaul of one or more major equipment groups. To qualify as a Planned Outage, the maintenance (a) must actually be conducted during the Planned Outage, and in Seller's sole discretion must be of the type that is necessary to reliably maintain the Project, (b) cannot be reasonably conducted during Project operations, and (c) causes the generation level of the Project to be reduced by at least ten percent (10%) of the Contract Capacity.

"PNode" has the meaning set forth in the CAISO Tariff.

"Product" means all electric energy produced by the Facility throughout the Delivery Term, net of Station Use, electrical losses from the Facility to the Delivery Point, and, in the case of excess sale arrangements, any Site Host Load; all Green Attributes; all Capacity Attributes, if any; and all Resource Adequacy Benefits, if any; generated by, associated with or attributable to the Facility throughout the Delivery Term.

"Project" has the meaning set forth in Section 2. The terms "Facility" and "Project" as used in this Agreement are interchangeable.

"Prudent Electrical Practices" means those practices, methods and acts that would be implemented and followed by prudent operators of electric energy generating facilities in the Western United States, similar to the Facility, during the relevant time period, which practices, methods and acts, in the exercise of prudent and responsible professional judgment in the light of the facts known at the time the decision was made, could reasonably have been expected to accomplish the desired result consistent with good business practices, reliability and safety. Prudent Electrical Practices shall include, at a minimum, those professionally responsible practices, methods and acts described in the preceding sentence that comply with manufacturers' warranties, restrictions in this Agreement, and the requirements of Governmental Authorities, WECC standards, the CAISO and Laws. Prudent Electrical Practices also includes taking reasonable steps to ensure that:

(a) Equipment, materials, resources, and supplies, including spare parts inventories, are available to meet the Facility's needs;

(b) Sufficient operating personnel are available at all times and are adequately experienced and trained and licensed as necessary to operate the Facility properly and efficiently, and are capable of responding to reasonably foreseeable emergency conditions at the Facility and Emergencies whether caused by events on or off the Site;

(c) Preventive, routine, and non-routine maintenance and repairs are performed on a basis that ensures reliable, long term and safe operation of the Facility, and are performed by knowledgeable, trained, and experienced personnel utilizing proper equipment and tools;

(d) Appropriate monitoring and testing are performed to ensure equipment is functioning as designed;

(e) Equipment is not operated in a reckless manner, in violation of manufacturer's guidelines or in a manner unsafe to workers, the general public, or the Transmission/Distribution Owner's electric system or contrary to environmental laws, permits or regulations or without regard to defined limitations such as, flood conditions, safety inspection requirements, operating voltage, current, volt ampere reactive (VAR) loading, frequency, rotational speed, polarity, synchronization, and control system limits; and

(f) Equipment and components are designed and manufactured to meet or exceed the standard of durability that is generally used for electric energy generating facilities operating in the Western United States and will function properly over the full range of ambient temperature and weather conditions reasonably expected to occur at the Site and under both normal and emergency conditions.

"PURPA" means the Public Utility Regulatory Policies Act of 1978, Public Law, 95-617, as amended from time to time.

"Qualifying Facility" means an electric energy generating facility that complies with the qualifying facility definition established by PURPA and any FERC rules as amended from time to time (18 Code of Federal Regulations Part 292, Section 292.203 et seq.) implementing PURPA and, to the extent required to obtain or maintain Qualifying Facility status, is self-certified as a Qualifying Facility or is certified as a Qualified Facility by the FERC.

"Renewable Energy Credit" has the meaning set forth in Public Utilities Code Section 399.12(h), as may be amended from time to time or as further defined or supplemented by Law.

"Resource Adequacy" means the procurement obligation of load serving entities, including Buyer, as such obligations are described in CPUC Decisions D.04-10-035 and D.05-10-042 and subsequent CPUC decisions addressing Resource Adequacy issues, as those obligations may be altered from time to time in the CPUC Resource Adequacy Rulemakings (R.) 04-04-003 and (R.) 05-12-013 or by any successor proceeding, and all other Resource Adequacy obligations established by any other entity, including the CAISO.



“Resource Adequacy Benefits” means the rights and privileges attached to the Facility that satisfy any entity’s resource adequacy obligations, as those obligations are set forth in any Resource Adequacy Rulings and shall include any local, zonal or otherwise locational attributes associated with the Facility.

“Resource Adequacy Requirements” has the meaning set forth in Section 4.4.1.

“Resource Adequacy Rulings” means CPUC Decisions 04-01-050, 04-10-035, 05-10-042, 06-06-064, 06-07-031, 07-06-029, 08-06-031, 09-06-028, 10-06-036, 11-06-022 and any subsequent CPUC ruling or decision, or any other resource adequacy laws, rules or regulations enacted, adopted or promulgated by any applicable Governmental Authority, as such decisions, rulings, Laws, rules or regulations may be amended or modified from time-to-time during the Delivery Term.

“Restricted Period” has the meaning set forth in Section 14.8.1.

“Schedule,” “Scheduled” or “Scheduling” means the action of Buyer in submitting bids to the CAISO and receiving all CAISO markets results from the CAISO; provided that a CAISO market result where the Facility is instructed to deliver zero (0) kWhs is not considered a “Schedule” for purposes of this Agreement.

“Seller Excuse Hours” means those hours during which Seller is unable to schedule or deliver Energy to Buyer as a result of (a) a Force Majeure event, (b) Buyer’s failure to perform, or (c) curtailment under Section 6.8.

“Seller’s WREGIS Account” has the meaning set forth in Section 4.3.1. ~~PG&E and SDG&E only;~~ [for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]

“Settlement Amount” has the meaning set forth in Section 14.5.1.

“Settlement Interval” means any one of the six ten (10) minute time intervals beginning on any hour and ending on the next hour (e.g. 12:00 to 12:10, 12:10 to 12:20, etc.).

“Site” means the real property on which the Facility is, or will be, located, as further described in Appendix E.

“Site Control” means the Seller: (a) owns the Site, (b) leases the Site, (c) is the holder of a right-of-way grant or similar instrument with respect to the Site, or (d) prior to the Commercial Operation Date, has the unilaterally exercisable contractual right to acquire or cause to be acquired on its behalf any of (a), (b), or (c).

“Site Host Load” means the electric energy produced by or associated with the Facility that serves electrical loads (that are not Station Use) of Seller or one or more third parties conducted pursuant to California Public Utilities Code Section 218(b).



“Station Use” means energy consumed within the Facility’s electric energy distribution system as losses, as well as energy used to operate the Facility’s auxiliary equipment. The auxiliary equipment may include, but is not limited to, forced and induced draft fans, cooling towers, boiler feeds pumps, lubricating oil systems, plant lighting, fuel handling systems, control systems, and sump pumps.

“Telemetry System” means a system of electronic components that collects all required telemetry in accordance with the CAISO’s Business Practice Manual for direct telemetry, the PIRP/EIRP and Buyer operational requirements and communicates this telemetry to the CAISO and Buyer as required by applicable tariff or this Agreement. The Telemetry System does not include other components of the Facility that do not collect or communicate such required telemetry, including but not limited to, Seller’s system control and data acquisition systems.

“Term” has the meaning set forth in Section 3.4.1.

“TOD Periods” means the time of delivery periods set forth in Appendix C.

“Transaction” means the particular transaction described in Section 3.3.

“Transmission Delay” has the meaning set forth in Section 2.8.2.2.

“Transmission/Distribution Owner” means any entity or entities responsible for the interconnection of the Facility or transmitting the Delivered Energy on behalf of Seller from the Facility to the Delivery Point.

“Useful Thermal Energy Output” has the meaning set forth in 18 CFR §292.202(h) and modified by the Energy Policy Act of 2005, or any successor thereto. *[for cogeneration Facilities]*

“WECC” means the Western Electricity Coordinating Council, the regional reliability council for the Western United States, Northwestern Mexico and Southwestern Canada.

“Wind Turbines” means the wind turbine generators installed on the Site as part of the Facility including any replacements or substitutes therefore. *[for wind technology]*

“WMDVBE” means women, minority and disabled veteran-owned business enterprise as contemplated by CPUC General Order 156.

“WREGIS” means the Western Renewable Energy Generating Information System or any successor renewable energy tracking program.

“WREGIS Certificate Deficit” has the meaning set forth in Section 4.3.5. *[PG&E and SDG&E only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]*



“WREGIS Certificates” has the same meaning as “Certificate” as defined by WREGIS in the WREGIS Operating Rules and are designated as eligible for complying with the California Renewables Portfolio Standard. [~~PG&E and SDG&E only;~~ for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]

“WREGIS Operating Rules” means those operating rules and requirements adopted by WREGIS as of December 2010, as subsequently amended, supplemented or replaced (in whole or in part) from time to time. [~~PG&E and SDG&E only;~~ for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter.]

*** End of Appendix A ***



~~APPENDIX B~~

~~COMMERCIAL OPERATION DATE CONFIRMATION LETTER~~



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**
**APPENDIX B - COMMERCIAL OPERATION DATE
CONFIRMATION LETTER**

Appendix B – Commercial Operation Date Confirmation Letter

In accordance with the terms of that certain Small Renewable Generator Power Purchase Agreement dated _____ (“Agreement”) for the Facility named _____ by and between *[Insert utility name]* Pacific Gas and Electric Company (“Buyer”) and _____ (“Seller”), this letter serves to document the Parties further agreement that (i) the conditions precedent to the occurrence of the Commercial Operation Date have been satisfied, and (ii) Seller has scheduled and Buyer has received the Energy, as specified in the Agreement, as of this _____ day of _____, _____. This letter shall confirm the Commercial Operation Date, as defined in the Agreement, as the date referenced in the preceding sentence.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below:

By: _____ By: *[Insert utility name]*

Signed: _____ Signed: _____

Name: _____ Name: _____

Title: _____ Title: _____

Date: _____ Date: _____

(Seller)	<u>PACIFIC GAS AND ELECTRIC COMPANY</u>
(Seller)	(Buyer)



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX B - COMMERCIAL OPERATION DATE
CONFIRMATION LETTER

<u>(Signature)</u>		<u>(Signature)</u>
<u>(Type/Print Name)</u>		<u>(Type/Print Name)</u>
<u>(Title)</u>		<u>(Title)</u>
<u>(Date)</u>		<u>(Date)</u>

*** End of Appendix B ***



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX B - COMMERCIAL OPERATION DATE
CONFIRMATION LETTER

~~**APPENDIX C**~~
~~**TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS**~~

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX C - TIME OF DELIVERY PERIODS AND
PAYMENT ALLOCATION FACTORS

~~PG&E~~ **Appendix C – Time of Delivery (TOD) Periods & and**
Payment Allocation Factors

Energy-Only Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	1.157	1.011	0.951
Oct.- Dec., Jan. & Feb.	1.071	1.018	0.963
Mar. – May	0.907	0.937	0.987

Full Capacity Deliverability Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	2.297	1.069	0.798
Oct.- Dec., Jan. & Feb.	0.953	0.857	0.808
Mar. – May	1.041	0.819	0.828

Definitions:

1. Super-Peak (5x8) = HE (Hours Ending) 13 – 20 (Pacific Prevailing Time (PPT)), Monday - Friday (*except* NERC holidays) in the applicable Monthly Period.
2. Shoulder = HE 7 - 12, 21 and 22 PPT Monday - Friday (*except* NERC holidays); and HE 7 - 22 PPT Saturday, Sunday and *all* NERC holidays in the applicable Monthly Period.
3. Night (7x8) = HE 1 - 6, 23 and 24 PPT all days (*including* NERC holidays) in the applicable Monthly Period.

“NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November. New Year’s Day, Independence Day, and Christmas Day, by definition, are predetermined dates each

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX C - TIME OF DELIVERY PERIODS AND
PAYMENT ALLOCATION FACTORS

year. However, in the event they occur on a Sunday, the “NERC Holiday” is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the “NERC Holiday” remains on that Saturday.

**** End of Appendix C ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX C - TIME OF DELIVERY PERIODS AND
PAYMENT ALLOCATION FACTORS

~~APPENDIX C~~
~~TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS~~

~~{SCE Time of Delivery Periods & Payment Allocation Factors}~~

<u>TOD Periods</u>			
All listed times are Los Angeles time.			
<i>TOD Period</i>	<i>Summer Jun 1st—Sep 30th</i>	<i>Winter Oct 1st—May 31st</i>	<i>Applicable Days</i>
On-Peak	Noon—6:00 P.M.	Not Applicable.	Weekdays except Holidays.
Mid-Peak	8:00 A.M.—Noon	8:00 A.M.—9:00 P.M.	Weekdays except Holidays.
	6:00 P.M.—11:00 P.M.		Weekdays except Holidays.
Off-Peak	11:00 P.M.—8:00 A.M.	6:00 A.M.—8:00 A.M.	Weekdays except Holidays.
		9:00 P.M.—Midnight	Weekdays except Holidays.
	Midnight—Midnight	6:00 A.M.—Midnight	Weekends and Holidays.
Super Off Peak	Not Applicable.	Midnight—6:00 A.M.	Weekdays, Weekends and Holidays.

<u>Payment Allocation Factors</u>				
<i>Season</i>	<i>TOD Period</i>	<i>Calculation Method</i>	<i>Energy Only Payment Allocation Factor</i>	<i>Full Capacity Deliverability Payment Allocation Factor</i>
Summer	On-Peak	Fixed Value.	1.22	2.64
	Mid-Peak	Fixed Value.	1.11	1.27
	Off Peak	Fixed Value.	0.94	0.82
Winter	Mid-Peak	Fixed Value.	1.05	0.96
	Off Peak	Fixed Value.	1.01	0.87
	Super Off Peak	Fixed Value.	0.85	0.74



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~~“Holiday” is defined as New Year’s Day, Presidents’ Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, or Christmas Day. When any Holiday falls on a Sunday, the following Monday will be recognized as a Holiday. No change will be made for Holidays falling on Saturday.~~

~~*** End of Appendix C ***~~ **D – Forecasting and Outage Notification Requirements**

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~~APPENDIX C~~
~~TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS~~

~~{SDG&E Time of Delivery Periods & Payment Allocation Factors}~~

TOD Period	Period Days and Hours	TOD Factor for Projects Providing Resource Adequacy	TOD Factor for Energy-Only Project
Winter On-Peak	Nov 1—Jun 30 Weekdays 1 pm to 9 pm PST (HE 14 to HE 21)	1.089	1.192
Winter Semi-Peak	Nov 1—Jun 30 Weekdays 6 am to 1 pm PST (HE 7 to HE 13) Weekdays 9 pm to 10 pm PST (HE 22)	0.947	1.078
Winter Off-Peak	Nov 1—Jun 30 All Weekend Hours, NERC Holiday Hours and Weekday Hours not already considered On-Peak or Semi-Peak	0.679	0.774
Summer On-Peak	Jul 1—Oct 31 Weekdays 11 am to 7 pm PST (HE 12 to HE 19)	2.501	1.531
Summer Semi-Peak	Jul 1—Oct 31 Weekdays 6 am to 11 am PST (HE 7 to HE 11) Weekdays 7 pm to 10 pm PST (HE 20 to HE 22)	1.342	1.181
Summer Off-Peak	Jul 1—Oct 31 All Weekend Hours, NERC Holiday Hours and Weekday Hours not already considered On-Peak or Semi-Peak	0.801	0.900

~~*—NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November. New Year’s Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the “NERC Holiday” is celebrated on the Monday immediately following~~



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~~that Sunday. However, if any of these days occur on a Saturday, the “NERC Holiday” remains on that Saturday.~~

~~*** End of Appendix C ***~~

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~~**APPENDIX D**~~
~~**FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS**~~

~~**{PG&E Forecasting and Outage Notification provisions}**~~

A. NOTIFICATION REQUIREMENTS FOR START-UP AND SHUTDOWN

Prior to paralleling to or after disconnecting from the electric system, ALWAYS follow your balancing authority rules and notify your applicable Transmission/Distribution Owner local switching center and notify Buyer's Real Time Desk by telephone as follows:

- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk to parallel before any start-up
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk again with parallel time after start-up.
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk after any separation and report the separation time as well as the date and time estimate for return to service.

Buyer's Real Time Desk Primary Telephone: (415) 973-4500.

B. SUBMISSION OF AVAILABLE CAPACITY AND PROJECT OUTAGES

1. Submit information by posting to PG&E's approved web-based system.
2. If the website is unavailable, implement the procedures set forth below:
 - a. **For all email correspondence, enter the following in the email subject field: Contract Name, Email Purpose, Delivery Date Range, (For example: "XYZ Company Project #2 Daily Forecast of Available Capacity for dd/mm/yyyy through dd/mm/yyyy")**
 - b. For Annual Forecasts of Available Capacity, email to DAenergy@pge.com and Bilat Settlements@pge.com.
 - c. For Monthly and Day Ahead Forecasts of Available Capacity, email to DAenergy@pge.com.
 - d. For Day Ahead Forecasts of Available Capacity after fourteen (14) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day-Ahead Schedules, call primary phone (415) 973-1971 or backup phone (415) 973-4500. Also send email to DAenergy@pge.com.

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- e. For Hourly Forecasts of Available Capacity, call PG&E's Real Time Desk at (415) 973-4500 and email to RealTime@pge.com.
- f. For Planned Outages and prolonged outages, complete the specifics below and submit by email to DAenergy@pge.com and Bilat_Settlements@pge.com.
- g. For Forced Outages, complete the specifics below and submit by email to RealTime@pge.com and Bilat_Settlements@pge.com.
 - i. **Email subject Field: XYZ Company Project #2 Outage Notification for dd/mm/yyyy through dd/mm/yyyy**
 - ii. **Email body:**
 - 1. **Type of Outage: Planned Outage, Forced Outage, Prolonged Outage**
 - 2. **Start Date and Start Time**
 - 3. **Estimated or Actual End Date and End Time**
 - 4. **Date and time when reported to PG&E and name(s) of PG&E representative(s) contacted**
 - 5. **Text description of additional information as needed, including, but not limited to, changes to a Planned Outage, Prolonged Outage or Forced Outage.**

C. AVAILABLE CAPACITY FORECASTING.

Seller shall provide the Available Capacity forecasts described below. ***[The following bracketed language applies to As-Available solar or wind Projects only]*** [Seller's availability forecasts below shall include Project availability and updated status of ***[The following bracketed language applies to solar Projects only]*** [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or ***[The following bracketed language applies to wind Projects only]*** [transformers, wind turbine unit status, and any other equipment that may impact availability].] ***[The following bracketed language applies to As-Available Product only]*** Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and

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organizational structure and address changes in the operating and Scheduling procedures of Buyer and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.

2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.

3. Day-Ahead Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller’s agent shall provide a binding day ahead forecast of Available Capacity (the “Day-Ahead Availability Notice”) to Buyer via Buyer’s internet website for each day no later than fourteen (14) hours before the beginning of the “Preschedule Day” (as defined by the WECC) for such day. For Baseload Facilities, Seller or Seller’s agent shall also provide a binding day ahead forecast of hourly Delivered Energy under the same constraints and timing as above. The current industry standard Preschedule Day timetable in the WECC is as follows:

- (1) Monday - Preschedule Day for Tuesday
- (2) Tuesday - Preschedule Day for Wednesday
- (3) Wednesday - Preschedule Day for Thursday
- (4) Thursday - Preschedule Day for Friday and Saturday
- (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, “Preschedule Calendar.” Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller’s forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW

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(AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's internet website. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Desk
Primary Telephone: (415) 973-1971
Backup Telephone: (415) 973-4500

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer is required to submit Hour-Ahead schedules to the CAISO. Available Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's internet website:

Hour-Ahead Desk
Primary Telephone: (415) 973-4500

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party



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to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

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~~APPENDIX D~~
~~FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS~~

~~{SCE Forecasting and Outage Notification provisions}~~

- ~~1. **Introduction.** The Parties shall abide by the forecasting and Scheduling requirements and procedures described below and shall agree upon reasonable changes to these requirements and procedures from time to time, as necessary to (i) comply with Buyer's instructions or the CAISO Tariff, as applicable; (ii) accommodate changes to their respective generation technology and organizational structure; and (iii) address changes in the operating and Scheduling procedures of both Buyer and the CAISO, including but not limited to, automated forecast and outage submissions.~~
- ~~2. **Seller's Forecasting Procedures.** Seller must meet all of the following requirements for forecasting as specified below.~~
 - ~~2.1. No later than thirty (30) days before the Commercial Operation Date, Seller shall provide Buyer, via a web based system approved by Buyer ("Web Client"), with a 30 day, hourly forecast of either or both (i) capacity, in MW; and (ii) electric energy, in MWh, in either case as directed by Buyer, for the thirty (30) day period commencing on the Commercial Operation Date.~~
 - ~~2.2. If, after submitting the forecast pursuant to Item 2.1, Seller learns that the Commercial Operation Date will occur on a date and time other than that reflected on the forecast, Seller shall provide an updated forecast reflecting the new Commercial Operation Date at the earliest practicable time but no later than 5:00 p.m. Pacific Prevailing Time ("PPT") on the Wednesday before the revised Commercial Operation Date, if Seller has learned of the new Commercial Operation Date by that time, but in no event less than three (3) Business Days before the actual Commercial Operation Date.~~
 - ~~2.3. If the Web Client becomes unavailable, Seller shall provide Buyer with the forecast by e-mailing Buyer.~~
 - ~~2.4. The forecast, and any updated forecasts provided pursuant to this Item 2, must (i) not include any anticipated or expected electric energy losses after the CAISO meter or Check Meter; and (ii) limit hour to hour forecast changes to no less than one hundred (100) kWh during any period when the Web Client is unavailable. Seller shall have no restriction on hour to hour forecast changes when the Web Client is available.~~
 - ~~2.5. Commencing on or before 5:00 p.m. PPT of the Wednesday before the first week covered by the forecast provided pursuant to Item 2.1 above and on or before 5:00 p.m. PPT every Wednesday thereafter until the end of the Term, Seller shall update the forecast for the~~

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~~thirty (30) day period commencing on the Sunday following the weekly Wednesday forecast update submission. Seller shall use the Web Client, if available, to supply this weekly update or, if the Web Client is not available, Seller shall provide Buyer with the weekly forecast update by e-mailing Buyer.~~

~~2.6. Forecasting Electric Energy. If Seller is forecasting electric energy, in accordance with Buyer's instructions, and Seller learns of any change in the expected amount of Delivered Energy for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage, before the time that the next weekly update of the forecast is due which results in variance in expected energy in any hour of plus (+) or minus (-) three percent (3%) from the energy reported in the most recent forecast update, Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer by no later than (i) 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@scg.com and immediately follow up with a phone call to Buyer's Day Ahead Scheduling Desk in accordance with Appendix J; (ii) thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or (iii) if the change is not known to Seller by the timeframes indicated in (i) or (ii) above, within twenty (20) minutes after Seller became aware or, using best efforts, should have become aware of the commencement of the event which caused the available capacity change, e-mail changes to realtime@scg.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.~~

~~2.7. Forecasting Available Capacity.~~

~~2.7.1. If (i) Seller is forecasting available capacity, in accordance with Buyer's instructions; (ii) Seller does not provide real time communication of availability; (iii) the telecommunications path to obtain real time data is inoperable; or (iv) instrumentation is providing faulty or incorrect data; and Seller learns of any change in the total available capacity of a Facility for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage before the time that the next weekly update of the forecast is due which Seller is required to report under the provisions of the CAISO Tariff related to PIRP/EIRP and under other applicable provisions of the CAISO Tariff related to availability and outage reporting, then Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer via the Web Client by no later than:~~

~~2.7.1.1. 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@scg.com and immediately follow up~~

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~~with a phone call to Buyer's Day Ahead Scheduling Desk in accordance with Appendix J;~~

~~2.7.1.2. Thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or~~

~~2.7.1.3. If the change is not known to Seller by the timeframes indicated in 2.7.1.1 or 2.7.1.2, within twenty (20) minutes after Seller becomes aware or, using best efforts, should have become aware of the event which caused the availability change, e-mail changes to realtime@sce.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.~~

~~2.8. Seller's updated forecast must reflect the following information:~~

~~2.8.1. The beginning date and time of the change;~~

~~2.8.2. The expected ending date and time of the event;~~

~~2.8.3. The expected availability, in MW (if so instructed by Buyer);~~

~~2.8.4. The expected energy, in MWh (if so instructed by Buyer); and~~

~~2.8.5. Any other information required by the CAISO as communicated to Seller by Buyer.~~

~~3. Buyer's Scheduling Responsibilities.~~

~~3.1. Buyer shall be responsible for Scheduling the Product in accordance with this Agreement.~~

~~4. Seller's Outage Scheduling Requirements.~~

~~4.1. Seller shall meet all requirements and timelines for generation outage scheduling contained in the CAISO's Scheduled and Forced Outage Procedure T-113, or its successor, as posted on the CAISO's website.~~

~~5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third party, may include a reasonable administration fee in addition to the fee any such third party charges Buyer.~~



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**** End of Appendix D ****

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~~APPENDIX D~~
~~FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS~~

~~{SDG&E Forecasting and Outage Notification provisions}~~

~~A. Start-up and Shutdown Notification Requirements~~

~~Prior to paralleling to or before disconnecting from the electric system, ALWAYS follow all balancing authority rules and Transmission/Distribution Owner rules and verify dispatch instructions from SDG&E's real time desk at (858) 650-6160.~~

~~B. Submit Available Capacity and Outages~~

~~1. Submit information by email to TSCHED@semprautilites.com, with the following information:~~

- ~~i. Subject field contains: Delivery Date Range, Contract Name, Email Purpose (For example: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 Daily Forecast of Available Capacity")~~
- ~~ii. For Daily Forecasts of Available Capacity after twenty-four (24) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day Ahead Schedules, call SDG&E's preschedule desk at (858) 650-6178 or real time desk (858) 650-6160 to verify receipt of email.~~
- ~~iii. For Hourly Forecasts of Available Capacity, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email.~~
- ~~iv. For Forced Outages, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email. Within 48 hours of the forced outage event, a follow up email with a Forced Outage Report must be submitted to include the specifics below:~~

~~1. Email subject field: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 FORCED OUTAGE REPORT~~

~~2. Email body:~~

- ~~a. Explanation of outage~~
- ~~b. Description of equipment failure (if any)~~
- ~~c. Cause of outage~~
- ~~d. Remedial Actions taken~~

~~2. Follow up all emails with a phone call to verify receipt, call SDG&E's preschedule desk for Day Ahead scheduling (858) 650-6178 or real time desk for Hourly/Real time scheduling (858) 650-6160.~~

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~~C. Forecasted Available Capacity~~

~~Seller shall provide the Available Capacity forecasts described below. *[The following bracketed language applies to As-Available solar or wind Projects only]* [Seller's availability forecasts below shall include Project availability and updated status of *[The following bracketed language applies to solar Projects only]* [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or *[The following bracketed language applies to wind Projects only]* [transformers, wind turbine unit status, and any other equipment that may impact availability].] *[The following bracketed language applies to As-Available Product only]* Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time to time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer, Third Party SC (if applicable) and the CAISO, including but not limited to automated forecast and outage submissions.~~

- ~~1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term ("First Annual Forecast Date"), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer and Third Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.~~
- ~~2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer and Third Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.~~
- ~~3. Daily Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller's agent shall provide a binding day ahead forecast of Available Capacity (the "Day Ahead Availability Notice") to Buyer or Third Party SC (as applicable) via email no later than fifteen (15) hours before the beginning of the "Preschedule Day" (as defined by the WECC) for such day. For Baseload Product, the capacity forecasted in the Day Ahead Availability Notice will be the scheduled~~

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~~output of the Project. The current industry standard Preschedule Day timetable in the WECC is as follows:~~

- ~~(1) — Monday — Preschedule Day for Tuesday~~
- ~~(2) — Tuesday — Preschedule Day for Wednesday~~
- ~~(3) — Wednesday — Preschedule Day for Thursday~~
- ~~(4) — Thursday — Preschedule Day for Friday and Saturday~~
- ~~(5) — Friday — Preschedule Day for Sunday and Monday~~

~~Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, “Preschedule Calendar.” Each Day Ahead Availability Notice shall clearly identify, for each hour, Seller’s forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer’s email. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.~~

~~Day Ahead Preschedule Desk
Primary Telephone: (858) 650-6178
Backup Telephone: (858) 650-6160~~

~~If Seller fails to provide Buyer with a Day Ahead Availability Notice as required herein, then, (I) until Seller provides a Day Ahead Availability Notice, Buyer may rely on the most recent Day Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.~~

- ~~4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer or Third Party SC (as applicable) is required to submit Hour Ahead schedules to the CAISO. Available Capacity changes after one (1) hour before the CAISO deadline for Hour Ahead Schedules, but before the CAISO Hour Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the~~

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~~change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour Ahead Trading Desk and shall be sent to Buyer's real-time email address:~~

~~Real-Time Trading Desk
Primary Telephone: (858) 650-6160~~

~~**D. Buyer Provision of Forecasting Service.**~~

~~Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third party, may include a reasonable administration fee in addition to the fee any such third party charges Buyer.~~

~~*** End of~~

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Appendix ~~D~~***



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~~APPENDIX E~~

~~DESCRIPTION OF THE FACILITY~~ E – Description of the Facility

Seller should complete the information below and attach a description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system.

Name of the Facility: _____

Address of the Facility: _____

Description of the Facility, including a summary of its significant components, such as [Photovoltaic Modules, DC Collection System, Current Inverters *[for solar photovoltaic technology]*] [generator system and the thermal system equipment, including heat recovery system, heat exchangers, absorption chillers, boilers, or furnaces *[for cogeneration Facilities]*], meteorological station, solar irradiance instrumentation and any other related electrical equipment:

Drawing showing the general arrangement of the Facility:

A single-line diagram illustrating the interconnection of the Facility with Buyer:

A legal description of the Site, including a Site map:

Longitude and latitude of the centroid of the Site:

Forecast of the Useful Thermal Energy Output (MMBtu/month) *[for cogeneration Facilities]*:

Dedicated Use(s) of the Facility's Useful Thermal Energy Output *[for cogeneration Facilities]*:

*** End of Appendix E ***

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX E - DESCRIPTION OF THE FACILITY

~~APPENDIX F~~
~~TELEMETRY REQUIREMENTS~~

~~PG&E and SCE~~ Appendix F – Telemetry Requirements

1. Telemetry System.

Seller shall install a Telemetry System at the Facility. *[Applicable to all Facilities]*

Notwithstanding the foregoing, Seller shall not be required to install a data processing gateway and, if directed by Buyer, Seller shall participate in Buyer's aggregated Telemetry System ("Aggregated Telemetry System"). In no event shall the Aggregated Telemetry System Installation Costs exceed Twenty Thousand dollars (\$20,000.00) (the "Aggregated Telemetry Cost Cap"); provided that if the Aggregated Telemetry System Installation Costs exceed the Aggregated Telemetry Cost Cap then Buyer shall have the right, but not the obligation, in its sole discretion, to agree to pay for such costs in excess of the Aggregated Telemetry Cost Cap. To the extent requested by Buyer, Seller shall provide evidence of the Aggregated Telemetry System Installation Costs satisfactory to Buyer. *[Only applicable if Facility is less than 500 kW]*

The above-mentioned connections and data transfer must be included in the systems engineering tasks as a part of the construction of the Facility, and must be fully functional before Commercial Operation Date.

2. Additional Data Requirements.

Seller shall comply with the telemetry parameters set forth in the Meteorological Data Requirements table below and meet the meteorological data requirements pursuant to the CAISO's Business Practice Manual for Direct Telemetry. Prior to Commercial Operation Date, if the Facility uses a technology type identified in the table below, Seller shall demonstrate to Buyer's reasonable satisfaction that Seller has installed equipment capable of complying with the requirements of this Section 2.

RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

APPENDIX F - TELEMETRY REQUIREMENTS

Meteorological Data Requirements				
Technology Type	Telemetry Parameters	Units	Accuracy	
Solar Photovoltaic	Back Panel Temperature	°C	± 1 ⁰	
	Global Horizontal Irradiance	W/m ²	± 25 W/m ²	
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²	
	Wind Speed	m/s	± 1 m/s	
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s	
	Wind Direction	Degrees	± 5 ⁰	
	Ambient Air Temperature	°C	± 1 ⁰	
	Dewpoint Air Temperature	°C	± 1 ⁰	
	Horizontal Visibility	m	--	
	Precipitation (Rain Rate)	mm/hr	--	
	Precipitation (Running 30 day total)	mm	--	
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa	
	Solar Thermal or Solar Trough	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)		W/m ²	± 25 W/m ²	
Wind Speed		m/s	± 1 m/s	
Peak Wind Speed (Within 1 minute)		m/s	± 1 m/s	
Wind Direction		Degrees	± 5 ⁰	
Ambient Air Temperature		°C	± 1 ⁰	
Dewpoint Air Temperature		°C	± 1 ⁰	
Horizontal Visibility		m	--	
Precipitation (Rain Rate)		mm/hr	--	
Precipitation (Running 30 day total)		mm	--	
Barometric Pressure		Hecto Pascals (HPa)	± 60 Pa	
Wind		Wind Speed	m/s	± 1 m/s
		Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5 ⁰	
	Wind Speed Standard	--	--	

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX F - TELEMETRY REQUIREMENTS

Meteorological Data Requirements			
	Deviation		
	Wind Direction Standard Deviation	--	--
	Barometric Pressure	Hecto Pascals (hPa)	± 60 Pa
	Ambient Temperature	°C	± 1 ⁰

**** End of Appendix F ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX F - TELEMETRY REQUIREMENTS

~~APPENDIX F~~
~~TELEMETRY REQUIREMENTS~~

~~{SDG&E Telemetry Requirements}~~

~~If the nameplate rating of the Project is 1 MW or greater, a Telemetry System at the metering location may be required at the Seller's expense. If the Project is interconnected to a portion of SDG&E's distribution system operating at a voltage below 10 kV, then a Telemetry System may be required on Projects 250 kW or greater. SDG&E shall only require telemetry to the extent that less intrusive and/or more cost-effective options for providing the necessary data in real time are not available.~~

**** End of Appendix F ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX F - TELEMETRY REQUIREMENTS

~~APPENDIX G~~
~~GUARANTEED ENERGY PRODUCTION DAMAGES~~

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX G - GUARANTEED ENERGY
PRODUCTION DAMAGES

Appendix G – Guaranteed Energy Production Damages

In accordance with the provisions in Section 12.2, GEP Damages means the liquidated damages payment due by Seller to Buyer, calculated as follows:

$$[(A-B) \times (C-D)]$$

Where:

A = the Guaranteed Energy Production for the Performance Measurement Period, in MWh

B = Sum of Delivered Energy over the Performance Measurement Period, in MWh

C = Replacement price for the Performance Measurement Period, in \$/MWh, reflecting the sum of (a) the simple average of the simple average of the Day Ahead Integrated Forward Market hourly price, as published by the CAISO, for the Existing Zone Generation Trading Hub, in which the Project resides, plus (b) \$50/MWh

D = the unweighted Contract Price for the Performance Measurement Period, in \$/MWh

The Parties agree that in the above calculation of GEP Damages, the result of “(C-D)” shall not be less than \$20/MWh and shall be no greater than seventy five percent (75%) of the Contract Price (in \$/MWh).

*** End of Appendix G ***

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX G - GUARANTEED ENERGY
PRODUCTION DAMAGES

~~APPENDIX H~~
~~FORM OF LETTER OF CREDIT~~

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX H - FORM OF LETTER OF CREDIT

~~PG&E~~ **Appendix H – Form of Letter of Credit**

Issuing Bank Letterhead and Address

STANDBY LETTER OF CREDIT NO. ~~XXXXXXXXXX~~ _____

Date: _____ *[insert issue date]*

Beneficiary: Pacific Gas and Electric Company 77 Beale Street, Mail Code B28L San Francisco, CA 94105 Attention: Credit Risk Management	Applicant: <i>[Insert name and address of Applicant]</i> _____ _____ _____
---	--

Letter of Credit Amount: _ *[insert amount]*

Expiry Date: _____ *[insert expiry date]*

Ladies and Gentlemen:

By order of _____ *[insert name of Applicant]*
("Applicant"), we hereby issue in favor of Pacific Gas and Electric Company (the
"Beneficiary") our irrevocable standby letter of credit No. _____ *[insert
number of letter of credit]* ("Letter of Credit"), for the account of Applicant, for drawings up
to but not to exceed the aggregate sum of U.S. \$ _____
_____ *[insert amount in figures
followed by (amount in words)]* ("Letter of Credit Amount"). This Letter of Credit is
available with _____

_____ *[insert name of issuing bank, and the city and state in which it is located]* by sight
payment, at our offices located at the address stated below, effective immediately, and it
will expire at our close of business on _____ *[insert
expiry date]* (the "Expiry Date").

Funds under this Letter of Credit are available to the Beneficiary against presentation of
the following documents:

1. Beneficiary's signed and dated sight draft in the form of Exhibit A hereto, referencing
this Letter of Credit No. _____ *[insert number]* and stating the amount of
the demand; and

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX H - FORM OF LETTER OF CREDIT

2. One of the following statements signed by an authorized representative or officer of Beneficiary:

A. "Pursuant to the terms of that certain Power Purchase Agreement ("PPA"), dated _____, between Beneficiary and _____ *[insert name of Seller under the PPA]*, Beneficiary is entitled to draw under Letter of Credit No. _____ *[insert number]* amounts owed by _____ *[insert name of Seller under the PPA]* under the PPA; or

B. "Letter of Credit No. _____ *[insert number]* will expire in thirty (30) days or less and _____ *[insert name of Seller under the PPA]* has not provided replacement security acceptable to Beneficiary.

Special Conditions:

1. Partial and multiple drawings under this Letter of Credit are allowed;
2. All banking charges associated with this Letter of Credit are for the account of the Applicant;
3. This Letter of Credit is not transferable;
4. A drawing for an amount greater than the Letter of Credit Amount is allowed, however, payment shall not exceed the Letter of Credit Amount; and
5. The Expiry Date of this Letter of Credit shall be automatically extended (without an amendment hereto) for a period of one (1) year from the Expiry Date or any future Expiry Date, unless _____ *[insert name of Seller under the PPA]* has provided replacement security acceptable to Beneficiary, or Beneficiary has returned this Letter of Credit to _____ *[insert name of Seller under the PPA]* prior to the Expiry Date.

We engage with you that drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon presentation, on or before the Expiry Date (or after the Expiry Date as provided below), at our offices at *[insert issuing bank's address for drawings]*.

All demands for payment shall be made by presentation of originals or copies of documents; or by facsimile transmission of documents to *[insert fax number]*, Attention: *[insert name of issuing bank's receiving department]*, with originals or copies of documents to follow by overnight mail. If presentation is made by facsimile transmission, you may contact us at *[insert phone number]* to confirm our receipt of the transmission. Your failure to seek such a telephone confirmation does not affect our obligation to honor such a presentation.



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX H - FORM OF LETTER OF CREDIT

Exhibit A SIGHT DRAFT

TO _____
[INSERT NAME AND ADDRESS OF PAYING BANK]

AMOUNT: \$ _____ DATE: _____

AT SIGHT OF THIS DEMAND PAY TO THE ORDER OF PACIFIC GAS AND ELECTRIC COMPANY THE AMOUNT OF U.S. \$ _____ U.S. DOLLARS)

DRAWN UNDER _____
[INSERT NAME OF ISSUING BANK] LETTER OF CREDIT NO. XXXXXX.

REMIT FUNDS AS FOLLOWS: _____
[INSERT PAYMENT INSTRUCTIONS]

DRAWER
: _____
BY: _____

NAME AND TITLE: _____

**** End of Appendix H ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX H - FORM OF LETTER OF CREDIT

APPENDIX H
FORM OF LETTER OF CREDIT

~~{SCE Form Letter of Credit}~~

~~IRREVOCABLE NONTRANSFERABLE STANDBY LETTER OF CREDIT~~

~~Reference Number: [] _____~~

~~Transaction Date: []~~

~~BENEFICIARY:~~

~~Southern California Edison Company
2244 Walnut Grove Avenue
Risk Control GO#1, Quad 1D
Rosemead, CA 91770~~

~~Ladies and Gentlemen:~~

~~*[Issuing Bank's Name]* (the "Bank") establishes this Irrevocable Nontransferable Standby Letter of Credit (this "Letter of Credit") in favor of Southern California Edison Company, a California corporation (the "Beneficiary"), for the account of *[Applicant's Name]*, a *[Applicant's form of business entity and state of registration]* (the "Applicant"), in connection with RAP ID# [] for the amount of [] United States Dollars (the "Available Amount"), effective immediately and expiring at 5:00 P.M., Los Angeles time, on [] (the "Expiration Date").~~

~~This Letter of Credit will be of no further force or effect upon the close of business on the Expiration Date or, if such day is not a Business Day (as hereinafter defined), on the next Business Day. For the purposes of this Letter of Credit, "Business Day" means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving.~~

~~Subject to the terms and conditions of this Letter of Credit, funds under this Letter of Credit are available to the Beneficiary by presentation in compliance on or before 5:00 P.M., Los Angeles time, on or before the Expiration Date, of the following:~~

- ~~1. The original or a photocopy of this Letter of Credit and all amendments; and~~
- ~~1. The Drawing Certificate issued in the form of Attachment A attached to this Letter of Credit, and which forms an integral part hereof, duly completed and purportedly bearing the signature of an authorized representative of the Beneficiary.~~

~~Notwithstanding the foregoing, any full or partial drawing under this Letter of Credit may be requested by transmitting the requisite documents as described above to the Bank by facsimile at [], or such other number as specified from time to time by the Bank.~~

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX H - FORM OF LETTER OF CREDIT

~~The facsimile transmittal is deemed delivered when received. Drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents. Partial drawing of funds are permitted under this Letter of Credit, and this Letter of Credit will remain in full force and effect with respect to any continuing balance; *provided, however,* that the Available Amount will be reduced by the amount of each such drawing.~~

~~This Letter of Credit is not transferable or assignable. Any purported transfer or assignment is void and of no force or effect. Banking charges are the sole responsibility of the Applicant.~~

~~This Letter of Credit sets forth in full our obligations and such obligations may not in any way be modified, amended, amplified or limited by reference to any documents, instruments or agreements referred to in this Letter of Credit (except for Attachment A attached to this Letter of Credit), and any such reference may not be deemed to incorporate by reference any document, instrument or agreement except for Attachment A attached to this Letter of Credit.~~

~~The Bank acknowledges that Beneficiary's drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored if presented to the Bank on or before the Expiration Date. Except so far as otherwise stated, this Letter of Credit is subject to the International Standby Practices ISP98 (also known as ICC Publication No. 590), or revision currently in effect (the "ISP"). As to matters not covered by the ISP, the laws of the State of California, without regard to the principles of conflicts of laws thereunder, will govern all matters with respect to this Letter of Credit.~~

_____ [Issuing Bank's Name]

By: _____
Name: _____
Title: _____

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX H - FORM OF LETTER OF CREDIT

ATTACHMENT A
DRAWING CERTIFICATE
TO ~~[ISSUING BANK NAME]~~

IRREVOCABLE NON-TRANSFERABLE STANDBY LETTER OF CREDIT
No. _____

DRAWING CERTIFICATE

Bank

Bank Address

Subject: _____ Irrevocable Non-transferable Standby Letter of Credit

Reference Number: _____

The undersigned _____, an authorized representative of Southern California Edison Company (the “Beneficiary”), hereby certifies to ~~[Issuing Bank Name]~~ (the “Bank”), and _____ (the “Applicant”), with reference to Irrevocable Nontransferable Standby Letter of Credit No. { _____ }, dated _____, (the “Letter of Credit”), issued by the Bank in favor of the Beneficiary, as follows as of the date hereof:

- 1. _____ The Beneficiary is entitled to draw under the Letter of Credit an amount equal to \$ _____, for the following reason(s) [check applicable provision]:**
- ~~[]A. An Event of Default, as defined in that certain Small Renewable Generator Power Purchase Agreement between Applicant and Beneficiary, dated as of ~~[Date of Execution]~~ (the “Agreement”), with respect to the Applicant has occurred and is continuing.~~**
 - ~~[]B. An Early Termination Date (as defined in the Agreement) has occurred or been designated as a result of an Event of Default (as defined in the Agreement) with respect to the Applicant for which there exist any unsatisfied payment obligations.~~**
 - ~~[]C. The Letter of Credit will expire in fewer than twenty (20) Business Days (as defined in the Agreement) from the date hereof, and Applicant has not provided Beneficiary alternative Collateral Requirement (as defined in the Agreement) acceptable to Beneficiary.~~**
 - ~~[]D. An event described in Section 13.6.1 of the Agreement has occurred and has not been Cured (as defined in the Agreement) within three (3) Business Days (as defined in the Agreement) of the applicable event.~~**
 - ~~[]E. The Beneficiary has not been paid any or all of the Applicant’s payment obligations now due and payable under the Agreement.~~**

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX H - FORM OF LETTER OF CREDIT

~~[]F. The Beneficiary is entitled to retain all or a portion of the Collateral Requirement (as defined in the Agreement) under Section 13 of the Agreement.~~

~~2. Based upon the foregoing, the Beneficiary hereby makes demand under the Letter of Credit for payment of U.S. DOLLARS AND ____/100ths (U.S.\$ _____), which amount does not exceed (i) the amount set forth in paragraph 1 above, and (ii) the Available Amount under the Letter of Credit as of the date hereof.~~

~~3. Funds paid pursuant to the provisions of the Letter of Credit shall be wire transferred to the Beneficiary in accordance with the following instructions:~~

~~_____

_____~~

~~Unless otherwise provided herein, capitalized terms which are used and not defined herein shall have the meaning given each such term in the Letter of Credit.~~

~~IN WITNESS WHEREOF, this Certificate has been duly executed and delivered on behalf of the Beneficiary by its authorized representative as of this ____ day of _____, _____.~~

~~Beneficiary: SOUTHERN CALIFORNIA EDISON COMPANY~~

~~By:~~

~~Name:~~

~~Title:~~

~~*** End of Appendix H ***~~

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX H - FORM OF LETTER OF CREDIT

APPENDIX H
FORM OF LETTER OF CREDIT

~~{SDG&E Form Letter of Credit}~~

~~{DATE}~~

~~To: San Diego Gas & Electric Company
555 W. Fifth Street
Mail Code: ML 18A3
Los Angeles, CA 90013~~

~~Re: Our Irrevocable Standby Letter of Credit No. _____
In the Amount of US _____~~

~~Ladies and Gentlemen:~~

~~We hereby open our irrevocable standby Letter of Credit Number _____ in favor of [name of Beneficiary] (“Beneficiary”), by order and for account of [name of Applicant] (“Applicant”), [address of Applicant], available at sight upon demand at our counters, at [location] for an amount of US\$ _____ [amount spelled out and xx/100 U.S. Dollars] against presentation one of the following documents:~~

~~1 Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “[name of Applicant] (“Applicant”) is in default under the Power Purchase Agreement between Beneficiary and Applicant dated _____ or under any transaction contemplated thereby (whether by failure to perform or pay any obligation thereunder or by occurrence of a “default”, “event of default” or similar term as defined in such agreement, any other agreement between Beneficiary and Applicant, or otherwise). The amount due to Beneficiary is U.S. \$ _____.”~~

~~or~~

~~2 Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “[name of Applicant] (“Applicant”) has forfeited all or part of its *[For Agreements with Delivery Terms greater than two years: CPUC Approval Security or] Development Period Security* as set forth and defined in the Power Purchase Agreement between Beneficiary and Applicant dated _____. The amount due to Beneficiary, whether or not a default has occurred, is U.S. \$ _____.”~~

~~or~~

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX H - FORM OF LETTER OF CREDIT

~~3. Statement signed by a person purported to be an authorized representative of Beneficiary stating that: "as of the close of business on [insert date, which is less than 60 days prior to the expiration date of the Letter of Credit] you have provided written notice to us indicating your election not to permit extension of this Letter of Credit beyond its current expiry date. The amount due to Beneficiary, whether or not a default has occurred, is U.S. \$_____."~~

Special Conditions:

~~—All costs and banking charges pertaining to this Letter of Credit are for the account of Applicant.~~

~~—Partial and multiple drawings are permitted.~~

~~—Fax of Document 1 or 2 or 3 above is acceptable. Notwithstanding anything to the contrary herein, any drawing hereunder may be requested by transmitting the requisite documents as described above to us by facsimile at _____ or such other number as specified from time to time by us. The facsimile transmittal shall be deemed delivered when received. It is understood that drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents.~~

~~This Letter of Credit expires on _____ at our counters.~~

~~We hereby engage with Beneficiary that upon presentation of a document as specified under and in compliance with the terms of this Letter of Credit, this Letter of Credit will be duly honored in the amount stated in Document 1, 2, or 3 above. If a document is so presented by 1:00 pm on any New York banking day, we will honor the same in full in immediately available New York funds on that day and, if so presented after 1:00 pm on a New York banking day, we will honor the same in full in immediately available New York funds by noon on the following New York banking day.~~

~~It is a condition of this Letter of Credit that it shall be deemed automatically extended without an amendment for a one year period beginning on the present expiry date hereof and upon each anniversary of such date, unless at least ninety (90) days prior to any such expiry date we have sent you written notice by regular and registered mail or courier service that we elect not to permit this Letter of Credit to be so extended beyond, and will expire on its then current expiry date. No presentation made under this Letter of Credit after such expiry date will be honored.~~

~~We agree that if this Letter of Credit would otherwise expire during, or within 30 days after, an interruption of our business caused by an act of god, riot, civil commotion, insurrection, act of terrorism, war or any other cause beyond our control or by any strike or lockout, then this Letter of Credit shall expire on the 30th day following the day on which we resume our business after the cause of such interruption has been removed or eliminated and any drawing on this Letter of Credit~~

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX H - FORM OF LETTER OF CREDIT

~~which could properly have been made but for such interruption shall be permitted during such extended period.~~

~~This Letter of Credit is subject to the Uniform Customs and Practice for Documentary Credits (2007 Revision) International Chamber of Commerce, Publication No. 600 (“UCP”), except to the extent that the terms hereof are inconsistent with the provisions of the UCP, including but not limited to Articles 14(b) and 36 of the UCP, in which case the terms of this Letter of Credit shall govern. Matters not covered by the UCP shall be governed and construed in accordance with the laws of the State of California.~~

~~{Name of Bank}~~

~~Authorized Signature(s)~~

**** End of Appendix H ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX H - FORM OF LETTER OF CREDIT

APPENDIX I
SELLER'S MILESTONE SCHEDULE

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX J – NOTICES LIST

Appendix I - Seller's Milestone Schedule

<i>No.</i>	<i>Date</i>	<i>Milestones</i>
1		Submits interconnection application.
2		Files any land applications.
3		Files construction permit application(s).
4		Files a CEC Pre-Certification application.
5		Files material permit applications.
6		Receives a completed System Impact Study or Phase I Interconnection Study.
7		Obtains control of all lands and rights-of-way comprising the Site.
8		Receives a completed interconnection Facility Study or Phase II Interconnection Study.
9		Executes an interconnection agreement and transmission/distribution service agreement, as applicable.
10		Receives FERC acceptance of interconnection agreement and transmission agreement.
11		Receives construction permit.
12		Receives material permits.
13		Receives CEC Pre-Certification.
14		Receives FERC docket number assigned to Seller's filing of FERC Form 556.
15		Executes an Engineering, Procurement and Construction ("EPC") contract.
16		Procures the _____ <i>[applicable electrical generating equipment]</i> for the Facility.
17		Completes financing, including construction financing.
18		Begins construction of the Facility.
19		Begins startup activities.
20		Initial Synchronization Date.
21		Commercial Operation Date.
22		Demonstrates the Contract Capacity.
23		Receives CEC Certification.

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

*** End of Appendix I ***

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

APPENDIX



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX J – NOTICES LIST

Appendix J

~~NOTICES LIST~~PG&E – Notices List

Name: _____
[Seller's Name], a _____
_____ [include place
of formation and business type]
("Seller")

All Notices: [Seller to complete]

Delivery Address:
Street:
City: State: Zip:

Mail Address: (if different from above)

Attn:

Phone:
Facsimile:

DUNS:
Federal Tax ID Number:

Invoices:

Attn:

Phone:
Facsimile:

Scheduling:

Attn:
Phone:
Facsimile:

Payments:

Attn:

Phone:
Facsimile:

Name: Pacific Gas and Electric Company, a
California corporation
("Buyer" or "PG&E")

All Notices:

Delivery Address:
77 Beale Street, Mail Code N12E
San Francisco, CA 94105-1702

Mail Address:
P.O. Box 770000, Mail Code N12E
San Francisco, CA 94177
Attn: Candice Chan (CWW9@pge.com)
Director, Contract Mgmt & Settlements
Phone: (415) 973-7780
Facsimile: (415) 973-5507

DUNS:
Federal Tax ID Number:

Invoices:

Attn: Azmat Mukhtar (ASM3@pge.com)
Manager, Bilateral Settlements
Phone: (415) 973-4277
Facsimile: (415) 973-2151

Scheduling:

Attn: Mike McDermott (m0mc@pge.com)
Phone: (415) 973-4072
Facsimile: (415) 973-0400

Payments:

Attn: Azmat Mukhtar (ASM3@pge.com)
Manager, Bilateral Settlements
Phone: (415) 973-4277
Facsimile: (415) 973-2151

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

Wire Transfer:

BNK:
ABA:
ACCT:

Wire Transfer:

BNK:
ABA:
ACCT:

Credit and Collections:

Attn:

Phone:
Facsimile:

Credit and Collections:

Attn: Justice Awuku(J2AT@pge.com)
Manager, Credit Risk Management
Phone: (415) 973-4144
Facsimile: (415) 973-4071

With additional Notices of an Event of
Default to Contract Manager:

Attn: _____

Phone: _____
Facsimile: _____

Contract Manager:

Attn: Chad Curran (CRCq@pge.com)
Manager, Contract Management
Phone: (415) 973-6105
Facsimile: (415) 972-5507

With additional Notices of an Event of Default
to:

PG&E Law Department
Attn: Renewables Portfolio Standard
attorney
Phone: (415) 973-4377
Facsimile: (415) 972-5952

**** End of Appendix J ****

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX J – NOTICES LIST

**APPENDIX J
NOTICES LIST**

~~{SCE Notices List}~~

{SELLER'S NAME} (“Seller”)	SOUTHERN CALIFORNIA EDISON COMPANY (“SCE”)
All Notices are deemed provided in accordance with Section 9 if made to the address(es), facsimile number(s) or e-mail address(es) provided below:	Unless otherwise specified, all Notices are deemed provided in accordance with Section 9 if made to the Contract Sponsor at the address(es), facsimile number(s) or e-mail address(es) provided below:
Contract Sponsor: Attn: _____ Street: _____ City: _____ Phone: _____ Facsimile: _____ E-mail: _____	Contract Sponsor: Attn: _____ Vice President of Energy Contracts Street: _____ 2244 Walnut Grove Avenue City: _____ Rosemead, California 91770 Phone: _____ Facsimile: _____
Reference Numbers: Duns: _____ Federal Tax ID Number: _____	Reference Numbers: Duns: _____ 006908818 Federal Tax ID Number: _____ 95-1240335
Contract Administration: Attn: _____ Phone: _____ Facsimile: _____ E-mail: _____	Contract Administration: Attn: _____ Phone: _____ Facsimile: _____
Forecasting: Attn: _____ Control Room Phone: _____ Facsimile: _____ E-mail: _____	Generation Operations Center: Phone: _____ Phone: _____ E-mail: _____

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

APPENDIX J – NOTICES LIST

<p>[SELLER'S NAME] ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>Day Ahead Forecasting: Phone: Facsimile: E-mail:</p>	<p>Day Ahead Scheduling: Manager: Attn: _____ Manager of Day Ahead Operations Phone: _____ Facsimile: _____ Scheduling Desk: Phone: _____ Backup: _____ Fax: _____ E-mail:</p>
<p>Real Time Forecasting: Phone: Facsimile: E-mail:</p>	<p>Real Time Scheduling: Manager: Attn: _____ Manager of Real Time Operations Phone: _____ Facsimile: _____ Operations Desk: Phone: _____ Back up: _____ Fax: _____ E-mail:</p>
	<p>Short Term Planning:</p>
<p>Payment Statements: Attn: _____ Phone: Facsimile: _____ E-mail:</p>	<p>Payment Statements: Attn: _____ Power Procurement – Finance Phone: _____ Facsimile: _____ E-mail:</p>
<p>CAISO Costs and CAISO Sanctions: Attn: _____ Phone: Facsimile: _____ E-mail:</p>	<p>CAISO Costs and CAISO Sanctions: Attn: _____ Phone: _____ Facsimile: _____ E-mail:</p>



**RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX J – NOTICES LIST

[SELLER'S NAME] (“Seller”)	SOUTHERN CALIFORNIA EDISON COMPANY (“SCE”)
Payments: Attn:— Phone:— Faesimile:— E-mail:—	Payments: Attn:—Power Procurement—Finance Phone:— Faesimile:— E-mail:—
Wire Transfer: BNK:— ABA:— ACCT:—	Wire Transfer: BNK:— ABA:— ACCT:—
Credit and Collections: Attn:— Phone:— Faesimile:— E-mail:—	Manager of Credit and Collateral: Attn:—Manager of Credit and Collateral Phone:— Faesimile:—
With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn:— Phone:— Faesimile:— E-mail:—	With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn:—Manager SCE Law Department —Power Procurement Section Phone:— Faesimile:—
Lender: Attn:— Phone:— Faesimile:— E-mail:—	
Insurance: Attn:— Phone:— Faesimile:— E-mail:—	Insurance: Attn:—Vice President, Renewable & —Alternative Power Phone:— Faesimile:— E-mail:—

End of Appendix J



RENEWABLE MARKET ADJUSTING TARIFF POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

APPENDIX J NOTICES LIST

~~{SDG&E NOTICES LIST}~~

Name: _____ (“Seller”)

All Notices:

Street: _____

City: _____ Zip: _____

Attn: Contract Administration _____

Phone: _____

Faeximile: _____

Duns: _____

Federal Tax ID Number: _____

Invoices:

Attn: _____

Phone: _____

Faeximile: _____

Scheduling:

Attn: _____

Phone: _____

Faeximile: _____

Payments:

Attn: _____

Phone: _____

Faeximile: _____

Wire Transfer:

BNK: _____

ABA: _____

ACCT: _____

Confirmation: _____

FAX: _____

Credit and Collections:

Attn: _____

Phone: _____

Faeximile: _____

With additional Notices of an Event of Default or

Name: San Diego Gas & Electric Company (“Buyer”)

All Notices:

Street: 8315 Century Park Court

City: San Diego, CA Zip: 92123

Attn: Contract Administration

Phone: (858) 650-6176

Faeximile: (858) 650-6190

Duns: 006911457

Federal Tax ID Number: 95-1184800

Invoices:

San Diego Gas & Electric Company

8315 Century Park Ct.

San Diego, California 92123-1593

Attn: Energy Accounting Manager

Phone: (858) 650-6177

Faeximile: (858) 650-6190

Scheduling:

San Diego Gas & Electric Company

8315 Century Park Ct.

San Diego, California 92123-1593

Attn: Transaction Scheduling Manager

Phone: (858) 650-6160

Faeximile: (858) 650-6191

Payments:

San Diego Gas & Electric Company

PO Box 25110

Santa Ana, CA 92799-5110

Attn: Mail Payments

Phone: (619) 696-4521

Faeximile: (619) 696-4899

Wire Transfer:

BNK: Union Bank of California

for: San Diego Gas & Electric Company

ABA: Routing # 122000496

ACCT: #4430000352

Confirmation: SDG&E, Major Markets

FAX: (213) 244-8316

Credit and Collections:

San Diego Gas & Electric Company, Major Markets

555 W. Fifth Street, ML 10E3

Los Angeles, CA 90013-1011

Attn: Major Markets, Credit and Collections Manager

Fax No.: (213) 244-8316

Phone: (213) 244-4343

With additional Notices of an Event of Default or



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

Potential Event of Default to:

Attn: _____

Phone: _____

Faeximile: _____

Potential Event of Default to:

San Diego Gas & Electric Company
8330 Century Park Ct.
San Diego, California 92123

Attn: General Counsel

Phone: (858) 650-6141

Faeximile: (858) 650-6106

**** End of Appendix J ****

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX J – NOTICES LIST

~~APPENDIX K~~
~~FORM OF GENERAL CONSENT TO ASSIGNMENT~~



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX K – FORM OF GENERAL CONSENT TO
ASSIGNMENT

~~PG&E and SCE~~ **Appendix K – Form of General Consent to Assignment**

CONSENT TO ASSIGNMENT AND AGREEMENT

This Consent to Assignment and Agreement (“CTA”) is by and between _____ (“Buyer”), a California corporation, _____ **[Counterparty]** (“Assignor”), _____ **[Enter type of company]** and _____ **[Enter Assignee Name]** (“Assignee”), _____ **[Enter type of company]**. Buyer, Assignor and Assignee are sometimes referred to herein individually as “Party” and collectively as the “Parties”.

Buyer hereby consents to the assignment by Assignor to Assignee of the entirety of the rights, title and interest Assignor may have in and to the agreements described on Exhibit A attached hereto and incorporated herein by this reference the “Assigned Agreement(s)”, for the _____ **[Capacity_kW]** **[Fuel]** project named _____ **[Facility_description]** (**[Buyer Identification or Log No.]** **[Buyer_Lognum]**), located at _____ **[Plant_Street_Address]** **[Plant_City]**, **[Plant_State]** **[Plant_Zip_code]**, as of the date of last signature hereunder (the “Effective Date”) under the following terms and conditions:

1. Assignor and Assignee recognize and acknowledge that Buyer makes no representation or warranty, expressed or implied, that Assignor has any right, title, or interest in the Assigned Agreement(s). Assignee is responsible for satisfying itself as to the existence and extent of Assignor's right, title, and interest in the Assigned Agreement(s) and Assignor and Assignee expressly release Buyer from any liability resulting from or related to this CTA, including assignment for security if any, to which Buyer is consenting herein. Assignee and Assignor further release Buyer from any liability for consenting to any future assignments of the Agreement(s) by Assignee or Assignor.
2. Assignor and Assignee hereby agree that they shall be jointly and severally liable to Buyer for each and every duty and obligation in the Assigned Agreement(s) now the sole responsibility of Assignor. To this end, Assignor shall remain liable and responsible for all such duties and obligations and Assignee hereby agrees to assume each and every such duty and obligation, including, but not limited to, satisfying the Collateral Requirements in the Assigned Agreements.

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX K – FORM OF GENERAL CONSENT TO
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3. Assignor and Assignee hereby agree that they shall hold Buyer harmless from, and be jointly and severally liable to Buyer for, any third-party claims, losses, liabilities, damages, costs or expenses (including, without limitation, any direct, indirect or consequential claims, losses, liabilities, damages, costs or expenses, including legal fees) in connection with or arising out of any of the transactions contemplated by the assignment or this CTA.

4. Assignee acknowledges that the assignment of rights to it may be subject to previous assignments, liens or claims executed or arising prior to the Effective Date. Assignee agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.

5. Assignee hereby agrees that it will not assign any of the rights, title or interest in, or the duties and obligations under the Assigned Agreement(s) without the prior written consent of Buyer, unless otherwise specifically provided under the Assigned Agreement(s). Assignee further agrees that, in the event of any future assignment, Assignee shall remain jointly and severally liable to Buyer for each and every assigned duty and obligation under said Assigned Agreement(s).

6. Assignor hereby requests that Buyer (i) henceforth make any payments which shall become due under the Assigned Agreement(s) to Assignee and (ii) substitute Assignee for Assignor as the notice addressee under the Assigned Agreement(s). Assignor releases Buyer from all liability for making payment to Assignee, and Assignee releases Buyer from all liability for failure to direct such payments to Assignee rather than Assignor.

7. All notices hereunder shall be in writing and shall be effective when received; for purposes of this CTA, notices shall be deemed received (i) at the close of business on the date of receipt, if delivered by hand, or (ii) at the time and on the date of receipt of a facsimile, or (iii) when signed for by recipient, if sent via registered or certified mail, postage prepaid, or via courier; provided that, such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a Party may designate by prior written notice to the other Parties.

8. Assignee and Assignor each agree that Buyer shall have (and Buyer hereby expressly reserves) the right to set off or deduct from payments due to Assignor, each and every amount due Buyer from Assignor arising out of or in connection with the Assigned Agreements in accordance with the terms of such Assigned Agreements or in accordance with applicable law. Assignee further agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

**APPENDIX K – FORM OF GENERAL CONSENT TO
ASSIGNMENT**

9. Assignee and Assignor agree that any change in payment notification will become effective within 30 days receipt of written notice.

10. Other than as explicitly provided herein, this CTA is neither a modification of nor an amendment to the Assigned Agreement(s).

11. The Parties hereto agree that this CTA shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

12. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the Party claimed to have so waived or excused.

Buyer: [BUYER]
[Buyer address]

[BUYER],
a California corporation

By: _____
Name: _____
Title: _____
Dated: _____

Assignee:

[Enter Assignee company name], [Enter type of company]

[Enter Assignee Address]

By: _____
Name: _____
Title: _____
Dated: _____

Attn: *[Enter title]* _____



RENEWABLE MARKET ADJUSTING TARIFF
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Assignor:

[Counterparty], [Enter type of company]

[Mailing_Street_Address]

[Mailing_City], [Mailing_State]

[Mailing_Zip_code]

By: _____

Name: _____

Title: _____

Dated: _____

Attn: *[Enter title]* _____

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX L – FORM OF FINANCING CONSENT TO
ASSIGNMENT

Appendix L – Form of Financing Consent to Assignment

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX L – FORM OF FINANCING CONSENT TO
ASSIGNMENT

~~APPENDIX L~~
~~FORM OF FINANCING CONSENT TO ASSIGNMENT~~

~~{PG&E and SCE Only}~~

CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (“Consent and Agreement”) is entered into as of [_____, 2____], between ~~*Insert utility Name*~~ Pacific Gas and Electric Company (“Buyer”), and [_____, _____], as collateral agent (in such capacity, “Financing Provider”), for the benefit of various financial institutions (collectively, the “Secured Parties”) providing financing to [_____, _____] (“Seller”). Buyer, Seller, and the Financing Provider shall each individually be referred to a “Party” and collectively as the “Parties.”

Recitals

A. Pursuant to that certain Power Purchase Agreement dated as of _____, 2____ (as amended, modified, supplemented or restated from time to time, as including all related agreements, instruments and documents, collectively, the “Assigned Agreement”) between Buyer and Seller, Buyer has agreed to purchase energy from Seller.

B. The Secured Parties have provided, or have agreed to provide, to Seller financing (including a financing lease) pursuant to one or more agreements (the “Financing Documents”), and require that Financing Provider be provided certain rights with respect to the “Assigned Agreement” and the “Assigned Agreement Accounts,” each as defined below, in connection with such financing.

C. In consideration for the execution and delivery of the Assigned Agreement, Buyer has agreed to enter into this Consent and Agreement for the benefit of Seller.

Agreement

1. **Definitions.** Any capitalized term used but not defined herein shall have the meaning specified for such term in the Assigned Agreement.
2. **Consent.** Subject to the terms and conditions below, Buyer consents to and approves the pledge and assignment by Seller to Financing Provider pursuant to the Financing Documents of (a) the Assigned Agreement, and (b) the accounts, revenues and proceeds of the Assigned Agreement (collectively, the “Assigned Agreement Accounts”).

RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX L – FORM OF FINANCING CONSENT TO
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3. Limitations on Assignment. Financing Provider acknowledges and confirms that, notwithstanding any provision to the contrary under applicable law or in any Financing Document executed by Seller, Financing Provider shall not assume, sell or otherwise dispose of the Assigned Agreement (whether by foreclosure sale, conveyance in lieu of foreclosure or otherwise) unless, on or before the date of any such assumption, sale or disposition, Financing Provider or any third party, as the case may be, assuming, purchasing or otherwise acquiring the Assigned Agreement (a) cures any and all defaults of Seller under the Assigned Agreement which are capable of being cured and which are not personal to the Seller, (b) executes and delivers to Buyer a written assumption of all of Seller's rights and obligations under the Assigned Agreement in form and substance reasonably satisfactory to Buyer, (c) otherwise satisfies and complies with all requirements of the Assigned Agreement, (d) provides such tax and enforceability assurance as Buyer may reasonably request, and (e) is a Permitted Transferee (as defined below). Financing Provider further acknowledges that the assignment of the Assigned Agreement and the Assigned Agreement Accounts is for security purposes only and that Financing Provider has no rights under the Assigned Agreement or the Assigned Agreement Accounts to enforce the provisions of the Assigned Agreement or the Assigned Agreement Accounts unless and until an event of default has occurred and is continuing under the Financing Documents between Seller and Financing Provider (a "Financing Default"), in which case Financing Provider shall be entitled to all of the rights and benefits and subject to all of the obligations which Seller then has or may have under the Assigned Agreement to the same extent and in the same manner as if Financing Provider were an original party to the Assigned Agreement.

"Permitted Transferee" means any person or entity who is reasonably acceptable to Buyer. Financing Provider may from time to time, following the occurrence of a Financing Default, notify Buyer in writing of the identity of a proposed transferee of the Assigned Agreement, which proposed transferee may include Financing Provider, in connection with the enforcement of Financing Provider's rights under the Financing Documents, and Buyer shall, within thirty (30) business days of its receipt of such written notice, confirm to Financing Provider whether or not such proposed transferee is a "Permitted Transferee" (together with a written statement of the reason(s) for any negative determination) it being understood that if Buyer shall fail to so respond within such thirty (30) business day period such proposed transferee shall be deemed to be a "Permitted Transferee".

4. Cure Rights.

(a) Notice to Financing Provider by Buyer. Buyer shall, concurrently with the delivery of any notice of an event of default under the Assigned Agreement (each, an "Event of Default") to Seller (a "Default Notice"), provide a copy of such Default Notice to Financing Provider pursuant to Section 9(a) of this Consent and Agreement. In addition, Seller shall provide a copy of the Default Notice to Financing Provider the next business day after receipt from Buyer, independent of any agreement of Buyer to deliver such Default Notice.

RENEWABLE MARKET ADJUSTING TARIFF
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(b) Cure Period Available to Financing Provider Prior to Any Termination by Buyer. Upon the occurrence of an Event of Default, subject to (i) the expiration of the relevant cure periods provided to Seller under the Assigned Agreement, and (ii) Section 4(a) above, Buyer shall not terminate the Assigned Agreement unless it or Seller provides Financing Provider with notice of the Event of Default and affords Financing Provider an Additional Cure Period (as defined below) to cure such Event of Default. For purposes of this Agreement “Additional Cure Period” means (i) with respect to a monetary default, ten (10) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement, and (ii) with respect to a non-monetary default, thirty (30) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement.

(c) Failure by Buyer to Deliver Default Notice. If neither Buyer nor Seller delivers a Default Notice to Financing Provider as provided in Section 4(a), the Financing Provider’s applicable cure period shall begin on the date on which notice of an Event of Default is delivered to Financing Provider by either Buyer or Seller. Except for a delay in the commencement of the cure period for Financing Provider and a delay in Buyer’s ability to terminate the Assigned Agreement (in each case only if both Buyer and Seller fail to deliver notice of an Event of Default to Financing Provider), failure of Buyer to deliver any Default Notice shall not waive Buyer’s right to take any action under the Assigned Agreement and will not subject Buyer to any damages or liability for failure to provide such notice.

(d) Extension for Foreclosure Proceedings. If possession of the Project (as defined in the Assigned Agreement) is necessary for Financing Provider to cure an Event of Default and Financing Provider commences foreclosure proceedings against Seller within thirty (30) days of receiving notice of an Event of Default from Buyer or Seller, whichever is received first, Financing Provider shall be allowed a reasonable additional period to complete such foreclosure proceedings, such period not to exceed ninety (90) days; provided, however, that Financing Provider shall provide a written notice to Buyer that it intends to commence foreclosure proceedings with respect to Seller within ten (10) business days of receiving a notice of such Event of Default from Buyer or Seller, whichever is received first. In the event Financing Provider succeeds to Seller’s interest in the Project as a result of foreclosure proceedings, the Financing Provider or a purchaser or grantee pursuant to such foreclosure shall be subject to the requirements of Section 3 of this Consent and Agreement.

5. Setoffs and Deductions. Each of Seller and Financing Provider agrees that Buyer shall have the right to set off or deduct from payments due to Seller each and every amount due Buyer from Seller whether or not arising out of or in connection with the Assigned Agreement. Financing Provider further agrees that it takes the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts subject to any defenses or causes of action Buyer may have against Seller.

RENEWABLE MARKET ADJUSTING TARIFF
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6. No Representation or Warranty. Seller and Financing Provider each recognizes and acknowledges that Buyer makes no representation or warranty, express or implied, that Seller has any right, title, or interest in the Assigned Agreement or as to the priority of the assignment for security purposes of the Assigned Agreement or the Assigned Agreement Accounts. Financing Provider is responsible for satisfying itself as to the existence and extent of Seller's right, title, and interest in the Assigned Agreement, and Financing Provider releases Buyer from any liability resulting from the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts.

7. Amendment to Assigned Agreement. Financing Provider acknowledges and agrees that Buyer may agree with Seller to modify or amend the Assigned Agreement, and that Buyer is not obligated to notify Financing Provider of any such amendment or modification to the Assigned Agreement. Financing Provider hereby releases Buyer from all liability arising out of or in connection with the making of any amendment or modification to the Assigned Agreement.

8. Payments under Assigned Agreement. Buyer shall make all payments due to Seller under the Assigned Agreement from and after the date hereof to [____], as depository agent, to ABA No. [____], Account No. [____], and Seller hereby irrevocably consents to any and all such payments being made in such manner. Each of Seller, Buyer and Financing Provider agrees that each such payment by Buyer to such depository agent of amounts due to Seller from Buyer under the Assigned Agreement shall satisfy Buyer's corresponding payment obligation under the Assigned Agreement.

9. Miscellaneous.

(a) Notices. All notices hereunder shall be in writing and shall be deemed received (i) at the close of business of the date of receipt, if delivered by hand or by facsimile or other electronic means, or (ii) when signed for by recipient, if sent registered or certified mail, postage prepaid, provided such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a party may designate by prior written notice to the other parties, at the address set forth below:

RENEWABLE MARKET ADJUSTING TARIFF
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If to Financing Provider:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

If to Buyer:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

(b) **No Assignment.** This Consent and Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of Buyer, and shall be binding on and inure to the benefit of the Financing Provider, the Secured Parties and their respective successors and permitted transferees and assigns under the loan agreement and/or security agreement.

(c) **No Modification.** This Consent and Agreement is neither a modification of nor an amendment to the Assigned Agreement.

(d) **Choice of Law.** The parties hereto agree that this Consent and Agreement shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

(e) **No Waiver.** No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the party claimed to have so waived or excused.



**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT**

**APPENDIX L – FORM OF FINANCING CONSENT TO
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(f) Counterparts. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

(g) No Third Party Beneficiaries. There are no third party beneficiaries to this Consent and Agreement.

(h) Severability. The invalidity or unenforceability of any provision of this Consent and Agreement shall not affect the validity or enforceability of any other provision of this Consent and Agreement, which shall remain in full force and effect.

(i) Amendments. This Consent and Agreement may be modified, amended, or rescinded only by writing expressly referring to this Consent and Agreement and signed by all parties hereto.

IN WITNESS WHEREOF, each of Buyer and Financing Provider has duly executed this Consent and Agreement as of the date first written above.

[Utility Name]

By: _____
Name: _____
Title: _____

(Financing Provider), as collateral agent

By: _____
Name: _____
Title: _____

PACIFIC GAS AND ELECTRIC COMPANY

(Buyer)

(Signature)

(Type/Print Name)

RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX L – FORM OF FINANCING CONSENT TO
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	<u>(Title)</u>
	<u>(Date)</u>
	<u>(Financing Provider), as collateral agent</u>
	<u>(Signature)</u>
	<u>(Type/Print Name)</u>
	<u>(Title)</u>
	<u>(Date)</u>

RENEWABLE MARKET ADJUSTING TARIFF
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*** End of Appendix L ***

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX M – PROCEDURE FOR DEMONSTRATION
OF CONTRACT CAPACITY

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX M – PROCEDURE FOR DEMONSTRATION
OF CONTRACT CAPACITY

APPENDIX Appendix M - Procedure for Demonstration of Contract Capacity

1. Seller's Notice of Demonstration Date.

Seller shall provide at least thirty (30) days prior Notice to Buyer of the date selected by Seller ("Demonstration Date") during which Seller intends to demonstrate the Contract Capacity. Upon Buyer's request, Seller shall make reasonable efforts to reschedule the Demonstration Date.

[for solar photovoltaic and wind technologies]

Seller's Notice of Demonstration Hour.

Seller shall provide Notice to Buyer of the date and hour selected by Seller during which Seller claims it has demonstrated the applicable Contract Capacity ("Demonstration Hour").

[for technologies other than solar photovoltaic and wind]

2. Demonstration of Contract Capacity.

Subject to Section 4 of this Appendix M, Buyer shall complete a Site visit on the Demonstration Date to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and to determine the Demonstrated Contract Capacity [and Installed DC Rating *[solar photovoltaic technology]*].

[for solar photovoltaic and wind technologies]

Demonstration of Contract Capacity.

(a) Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall, within thirty (30) days after Seller's Notice of the Demonstration Hour, retrieve interval data downloaded from the meter specified in Section 6.2.1 or Check Meter, as applicable, for the twelve (12) hour periods before and after the Demonstration Hour; and

(b) Buyer may, at its sole discretion, complete a Site visit within thirty (30) days after Buyer's receipt of Seller's Notice of the Demonstration Hour to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E. *[for technologies other than solar photovoltaic and wind]*

[for technologies other than solar photovoltaic and wind]

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APPENDIX M – PROCEDURE FOR DEMONSTRATION
OF CONTRACT CAPACITY

3. **Demonstrated Contract Capacity.**

Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall within ten (10) Business Days after Buyer's Site visit pursuant to Section 2 of this Appendix M provide Notice to Seller of the amount of the Demonstrated Contract Capacity.

4. **Buyer's Election of Demonstration Method.**

Notwithstanding the foregoing, Buyer may, in its sole discretion, (a) require that Seller, at its own cost, provide a certified statement from a Licensed Professional Engineer verifying that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and setting forth the Demonstrated Contract Capacity determined in accordance with this Appendix M as of the date of the certification (an "Engineer Report") or (b) waive the requirement to demonstrate the Contract Capacity.

In the event that the Buyer waives demonstration of the Contract Capacity, the Demonstrated Contract Capacity will be deemed to be equal to the Contract Capacity specified in Section 3.1 of the Agreement.

***** End of Appendix M *****



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX N-1 –
QF EFFICIENCY MONITORING PROGRAM –
COGENERATION DATA REPORTING FORM



RENEWABLE MARKET ADJUSTING TARIFF
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APPENDIX N-1 –
QF EFFICIENCY MONITORING PROGRAM –
COGENERATION DATA REPORTING FORM

**APPENDIX ~~N-1~~ Appendix N-1 - QF Efficiency Monitoring Program –
Cogeneration Data Reporting Form**

[PrevYear]

I. Name and Address of Project

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____
 ID No.: _____ Generation Nameplate (KW): _____

II. In Operation: Yes No

III. Can your facility dump your thermal output directly to the environment? Yes No

IV. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

V. [PrevYear] Monthly Operating Data

- Indicate the unit of measure used for your Useful Thermal Energy Output if other than mBTUs:
 BTUs _____ Therms _____ mMBTUs _____

If Energy Input is natural gas, use the Lower Heating Value (LHV) as supplied by Gas Supplier.

	Useful Power Output (1) (kWh)	Energy Input (Therms)	Useful Thermal Energy Output (mBtu)
21. Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
Yearly Total			

(1) Useful Power Output is the electric or mechanical energy made available for use from the facility.

*** End of Appendix N-1 ***



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT

APPENDIX N-1 –
QF EFFICIENCY MONITORING PROGRAM –
COGENERATION DATA REPORTING FORM

APPENDIX



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX N-2 – FUEL USE STANDARDS – SMALL
POWER PRODUCER DATA REPORTING FORM

Appendix N-2 - Fuel Use Standards – Small Power Producer Data
Reporting Form

[PrevYear]; ID ~~NO~~No. _____

I. Name and Address of Facility (“Project”)

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____
 Generation Nameplate (KW): _____

II. Primary Energy: Biomass Waste Solar **Other:** _____

III. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

IV. [PrevYear] Monthly Operating Data

	Useful Power Output (1) (kWh)	Primary Energy Source (2) (mBTU)	Supplementary Energy Source (3) (mBTU)	Total Energy Input (4) (mBTU)
Jan				
Feb				
Mar				
Apr				
May				
Jun				
Jul				
Aug				
Sep				
Oct				
Nov				
Dec				
Total				

- (1) Useful Power Output is the electric or mechanical energy made available for use from the facility.
- (2) The Primary Energy Source must be biomass, waste, renewable resources, or geothermal resources. Use Lower Heating Value (LHV)
- (3) The Supplementary Energy Source is the use of fossil fuel. Use Lower Heating Value (LHV)
- (4) Please use Total Energy Input to include all energy sources: primary, supplementary, and auxiliary power from outside the facility.



RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
APPENDIX N-2 – FUEL USE STANDARDS – SMALL
POWER PRODUCER DATA REPORTING FORM

**** End of Appendix N-2 ****

Document comparison by Workshare Compare on Friday, June 21, 2013 1:11:32 PM

Input:	
Document 1 ID	file://C:\Data\06 Attachment_D_Joint PPA_FINAL.doc
Description	06 Attachment_D_Joint PPA_FINAL
Document 2 ID	file://C:\Data\03 Attachment_A_PGE_PPA_formatted.doc
Description	03 Attachment_A_PGE_PPA_formatted
Rendering set	Standard

Legend:	
Insertion	
Deletion	
Moved from	
Moved to	
Style change	
Format change	
Moved deletion	
Inserted cell	
Deleted cell	
Moved cell	
Split/Merged cell	
Padding cell	

Statistics:	
	Count
Insertions	348
Deletions	900
Moved from	5
Moved to	5
Style change	0
Format changed	0
Total changes	1258

Attachment D

Final Joint PPA

[This contract has been approved by the California Public Utilities Commission in Decision 13-05-034. Modification of the terms and conditions of this contract will result in the need to obtain additional Commission approval of the contract.]

[The contract approved by Decision 13-05-034 includes terms and conditions that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025, and these terms and conditions are shown in shaded text.]

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN**

_____ **AND**

[Table of Contents to be added]

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN**

AND

_____ AND

[Utility Name], a California corporation (“Buyer” or *[Utility Name]*), and
_____ (“Seller”), a *[Seller’s form of business entity and state of
organization]*, hereby enter into this Power Purchase Agreement (“Agreement”) made and
effective as of the Execution Date. Seller and Buyer are sometimes referred to in this Agreement
jointly as “Parties” or individually as “Party.” In consideration of the mutual promises and
obligations stated in this Agreement and its appendices, the Parties agree as follows:

1. DOCUMENTS INCLUDED

This Agreement includes the following appendices, which are specifically incorporated
herein and made a part of this Agreement:

- Appendix A Definitions
- Appendix B Commercial Operation Date Confirmation Letter
- Appendix C Time of Delivery Periods and Payment Allocation Factors
- Appendix D Forecasting and Outage Notification Requirements
- Appendix E Description of the Facility
- Appendix F Telemetry Requirements
- Appendix G Guaranteed Energy Production Damages
- Appendix H Form of Letter of Credit
- Appendix I Seller’s Milestone Schedule
- Appendix J Notices List
- Appendix K Form of General Consent to Assignment *[PG&E and SCE-only]*
- Appendix L Form of Financing Consent to Assignment *[PG&E and SCE-only]*
- Appendix M Procedure for Demonstration of Contract Capacity
- Appendix N-1 QF Efficiency Monitoring Program – Cogeneration Data Reporting
Form
- Appendix N-2 Fuel Use Standards – Small Power Producer Data Reporting Form

2. SELLER’S FACILITY AND COMMERCIAL OPERATION DATE

This Agreement governs Buyer’s purchase of the Product from the electrical generating facility (hereinafter referred to as the “Facility” or “Project”) as described in this Section.

2.1 Facility Location. The Facility is physically located at:

2.2 Facility Name. The Facility is named _____.

2.3 Type of Facility.

2.3.1 The Facility is a(n) (check one):

- Baseload Facility
- As-Available Facility

2.3.2 The Facility’s renewable resource is _____.
[e.g., biogas, hydro, etc.]

2.3.3 The Facility is a (check all applicable):

- “small power production facility,” as described in 18 CFR §§292.203(a), 292.203(c) and 292.204
- “topping-cycle cogeneration facility,” as defined in 18 CFR §292.202(d)
- “bottoming-cycle cogeneration facility,” as defined in 18 CFR §292.202(e)

2.4 Interconnection Queue Position. The Project’s interconnection queue position is _____ . The Project’s interconnection queue position may only be used for the sole benefit of the Project.

2.5 Interconnection Point. The Facility is connected to *[name of utility]* electric system at *[include description of physical interconnection point]* at a service voltage of _____ kV.

2.6 Delivery Point. The Delivery Point is at the point of interconnection with the CAISO Grid, *[insert name or location]*.

2.7 Facility Description. A description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single

line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system, is attached and incorporated herein as Appendix E.

2.8 Expected Commercial Operation Date; Guaranteed Commercial Operation Date.

2.8.1 If not already capable of delivering Product on the Execution Date, the Facility's expected Commercial Operation Date is _____, which may, subject to the terms of the Agreement, be modified by Seller from time to time after the Execution Date. Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before such date.

2.8.2 Seller shall have demonstrated Commercial Operation by the "Guaranteed Commercial Operation Date," which date shall be no later than the date that is twenty-four (24) months (720 days) after the Execution Date; provided that, subject to Section 2.8.4, the Guaranteed Commercial Operation Date may be extended for the following reasons ("Permitted Extensions"):

2.8.2.1 Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain permits necessary for the construction and operation of the Project, but is unable to obtain such permits due to delays beyond Seller's reasonable control ("Permitting Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;

2.8.2.2 Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees, and completion of all Electric System Upgrades needed, if any) to have the Project physically interconnected to the Transmission/Distribution Owner's distribution system, but fails to secure any necessary commitments from CAISO or the Transmission/Distribution Owner for such interconnection and upgrades due to delays beyond Seller's reasonable control ("Transmission Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;

2.8.2.3 In the event of Force Majeure ("Force Majeure Delay") without regard to Transmission Delay or Permitting Delay, the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis for a cumulative period of not more than six (6) months; provided that Seller complies with Section 11; or

2.8.2.4 If Seller pays to Buyer damages in an amount equal to two percent (2%) of the Collateral Requirement per day for each day (or portion thereof) the Guaranteed Commercial Operation Date is extended ("Daily Delay Liquidated Damages"), then the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis corresponding to the number of days for which Seller has paid Daily Delay Liquidated Damages for a cumulative period of not more than six (6) months. Daily Delay Liquidated Damages payments applicable to days included in any Guaranteed Commercial Operation Date extension are nonrefundable and are in addition to, and not a part of, the Collateral Requirement; provided that Seller will be entitled to a refund (without interest) of any estimated Daily Delay Liquidated Damages payments paid by Seller to Buyer which exceed the amount required to cover the number of days by which the Guaranteed Commercial Operation Date was actually extended.

2.8.3 All Permitted Extensions taken shall be concurrent, rather than cumulative, during any overlapping days.

2.8.4 Notwithstanding anything in this Agreement, the Guaranteed Commercial Operation Date shall be no later than the date that is thirty (30) months after the Execution Date.

2.8.5 Upon request from Buyer, Seller shall provide documentation demonstrating to Buyer's reasonable satisfaction that the Permitted Extensions described in Section 2.8.2.1 or 2.8.2.2 (as applicable), did not result from Seller's action or failure to take action as described in Section 2.8.2.1 or 2.8.2.2 (as applicable).

2.9 Notice of Permitted Extension.

2.9.1 In order to request a Permitting Delay or Transmission Delay (individually and collectively, "Delay"), Seller shall provide Buyer with Notice of the requested Delay by the later of (a) the date that is twenty-two (22) months (660 days) after the Execution Date and (b) within three (3) Business Days of the date that Seller becomes aware of, or reasonably should have become aware of, the circumstances giving rise for the applicable Delay, which Notice must clearly identify the Delay being requested and include information necessary for Buyer to verify the qualification of the Delay. Buyer shall use reasonable discretion to grant or deny the requested extension, and shall provide Seller Notice of its decision within ten (10) Business Days of Notice from Seller.

2.9.2 In the case of a Force Majeure Delay, Seller shall provide Notice as specified in Section 11.2.

2.9.3 In the case of an extension of the Guaranteed Commercial Operation Date by the payment of Daily Delay Liquidated Damages, Seller must, at the earliest possible time, but no later than five (5) Business Days before the commencement of the proposed Guaranteed Commercial Operation Date extension, provide Buyer with Notice of its election to extend the Guaranteed Commercial Operation Date along with Seller's estimate of the duration of the extension and its payment of Daily Delay Liquidated Damages for the full estimated Guaranteed Commercial Operation Date extension period.

2.9.4 Notwithstanding anything to the contrary herein, Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before the Commercial Operation Date.

3. **CONTRACT CAPACITY AND QUANTITY; TERM; CONTRACT PRICE; BILLING**

3.1 Contract Capacity. The Contract Capacity is _____ kW. The Contract Capacity shall not exceed 3,000 kW. The Contract Capacity is subject to adjustment based on the Demonstrated Contract Capacity and the definition of "Contract Capacity."

3.2 Contract Quantity. The "Contract Quantity" during each Contract Year is the amount set forth in the applicable Contract Year in the "Delivery Term Contract Quantity Schedule," set forth below, which amount is net of Station Use, and, for excess sale

arrangements, Site Host Load. Seller shall have the option to update the Delivery Term Contract Quantity Schedule one (1) time to the extent such a change is necessary based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity and the definition of “Contract Capacity,” within ten (10) Business Days of Buyer’s Notice of such adjustment to the Contract Capacity or the date of the Engineer Report, as applicable, which adjusted amounts shall thereafter be the applicable “Contract Quantity.”

Delivery Term Contract Quantity Schedule	
Contract Year	Contract Quantity (kWh/Yr)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	

3.3 Transaction. During the Delivery Term, Seller shall sell and deliver, or cause to be delivered, and Buyer shall purchase, the Product from the Facility at the Delivery Point, pursuant to Seller’s election of a(n) (check one):

- full buy/sell; or
- excess sale arrangement.

In no event shall Seller have the right to procure the Product from sources other than the Facility for sale or delivery to Buyer under this Agreement or substitute such Product. Buyer shall have no obligation to receive or purchase the Product from Seller prior to the Commercial Operation Date or after the end of the Delivery Term.

3.4 Term of Agreement; Survival of Rights and Obligations.

3.4.1 The term shall commence upon the Execution Date of this Agreement and shall remain in effect until the conclusion of the Delivery Term unless terminated sooner pursuant to Sections 11.4 or 14 of this Agreement (the “Term”).

3.4.2 Notwithstanding anything to the contrary in this Agreement, the rights and obligations that are intended to survive a termination of this Agreement are all of those rights and obligations that this Agreement expressly provides survive any such termination and those that arise from Seller's or Buyer's covenants, agreements, representations, and warranties applicable to, or to be performed, at or during any time before or as a result of the termination of this Agreement, including: (a) all obligations to pay in full amounts due, including under Sections 3.6, 12, 13.3, 14 and 15, (b) all obligations to post, maintain, return and release the Collateral Requirement under Section 13, (c) Seller's obligations under Sections 4.1, 4.2, 4.3 and 6.11, (d) all rights and obligations under Sections 6.4, 7, 10.2.7, and 14.8.4, and any other indemnity rights, (e) the limitations on liability set forth in Section 8, (f) all rights and obligations under Section 16, (g) all rights and obligations under Section 14.8, (h) the governing law set forth in Section 18, and (i) the dispute resolution provisions set forth in Section 19.

3.5 Delivery Term. The Seller shall deliver the Product from the Facility to Buyer for a period of (check one) ten (10), fifteen (15), or twenty (20) Contract Years ("Delivery Term"), which shall commence on the Commercial Operation Date under this Agreement and continue until the end of the last Contract Year unless terminated by the terms of this Agreement. The Commercial Operation Date shall occur only when all of the following conditions have been satisfied:

3.5.1 the Facility's status as an Eligible Renewable Energy Resource is demonstrated by Seller's receipt of pre-certification from the CEC;

3.5.2 if required pursuant to Section 4.8, the Facility's status as a Qualifying Facility is demonstrated by Seller's receipt of a docket number assigned to Seller's filing of FERC Form 556;

3.5.3 as evidence of the Commercial Operation Date, the Parties shall execute and exchange the "Commercial Operation Date Confirmation Letter" attached as Appendix B;

3.5.4 Seller has provided to Buyer the Collateral Requirement specified in Section 13;

3.5.5 Seller has satisfied all of the CAISO agreement, interconnection agreement, and metering requirements in Sections 6.1 and 6.2 and has enabled Buyer to schedule the Facility with the CAISO;

3.5.6 Seller has furnished to Buyer all insurance documents required under Section 10;

3.5.7 Seller has delivered to Buyer the first report required under Section 6.12.4;

3.5.8 Seller has satisfied all of the telemetry requirements required to be satisfied by the Commercial Operation Date under Section 6.10 and Appendix F;

3.5.9 the Demonstrated Contract Capacity has been determined in accordance with Appendix M;

3.5.10 Seller has provided sixty (60) days Notice prior to the Commercial Operation Date as required under Section 2.8.1;

3.5.11 Seller has delivered to Buyer the report required under Section 6.16, if any; and

3.5.12 Seller has delivered to Buyer any currently operative filings at FERC, including any rulings, orders or other pleadings or papers filed by FERC, concerning the qualification of the Facility as a Qualifying Facility.

3.6 Contract Price.

3.6.1 The price for Delivered Energy (the “Contract Price”) is *[Dollar amount as text]* dollars (*[\$Number]*) per kWh. *[Contract Price to be determined by Re-MAT pricing methodology.]*

3.6.2 In no event shall Buyer be obligated to receive or pay for, in any hour, any Delivered Energy that exceeds one hundred and ten percent (110%) of Contract Capacity, and the Contract Price for such Delivered Energy in excess of such one hundred and ten percent (110%) of Contract Capacity shall be adjusted to be Zero dollars (\$0) per kWh.

3.6.3 In any Contract Year, if the amount of Delivered Energy exceeds one hundred twenty percent (120%) of the annual Contract Quantity amount, the Contract Price for such Delivered Energy in excess of such one hundred twenty percent (120%) shall be adjusted to be seventy-five percent (75%) of the applicable Contract Price.

3.7 Billing.

3.7.1 The amount of Product purchased by Buyer from Seller under this Agreement at the Delivery Point is determined by the meter specified in Section 6.2.1 or Check Meter, as applicable. Throughout the Delivery Term and subject to and in accordance with the terms of this Agreement, Buyer shall pay the Contract Price to Seller for the Product; provided that Buyer has no obligation to purchase from Seller any Product that is not or cannot be delivered to the Delivery Point as a result of any circumstance, including: (a) an outage of the Facility; (b) a Force Majeure under Section 11; or (c) a reduction or curtailment of deliveries in accordance with Sections 6.8.1(a) or (b). Buyer will not be obligated to pay Seller for any Product that Seller delivers in violation of Section 6.8, including any Product Seller delivers in excess of the amount specified in any Curtailment Order.

3.7.2 For the purpose of calculating monthly payments under this Agreement, the amount recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, will be time-differentiated according to the time period and season of the receipt of the Product by Buyer from Seller, as set forth in Appendix C, and the pricing will be weighted by the Payment Allocation Factors.

3.7.3 The monthly payment will equal the sum of (a) the sum of the monthly TOD Period payments for all TOD Periods in the month and (b) the Curtailed Product Payment for the month. Each monthly TOD Period payment will be calculated pursuant to the following formula, where “n” is the TOD Period being calculated:

$$\text{TOD PERIOD}_n \text{ PAYMENT} = A \times B \times (C - D)$$

Where:

- A = Contract Price, in \$/kWh.
- B = The Payment Allocation Factor for the TOD Period being calculated.
- C = The sum of Energy recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, in all hours for the TOD Period being calculated, in kWh.
- D = Any Energy produced by the Facility for which Buyer is not obligated to pay Seller as set forth in Section 3.7.1.

3.7.4 On or before the last Business Day of the month immediately following each calendar month, Seller shall determine the amount of Product received by Buyer pursuant to this Agreement for each monthly period and issue an invoice showing the calculation of the payment. Seller shall also provide to Buyer: (a) records of metered data, including CAISO metering and transaction data sufficient to document and verify the generation of Product by the Facility for any CAISO settlement time interval during the preceding months; (b) access to any records, including invoices or settlement data from the CAISO; and (c) an invoice, in the format specified by Buyer.

3.7.5 Buyer shall make payment of each invoice, adjusted by any amounts owed by or to Seller under this Agreement, on or before the later of the last Business Day of the month in which Buyer receives an invoice from Seller, or the tenth (10th) Business Day after receipt of the invoice; provided that Buyer shall have the right, but is not obligated, to apply any amounts due to Buyer from Seller for any charges incurred under this Agreement, for past due bills for electric service or for Buyer services, towards any amount owed to Seller under this Agreement. In the event Buyer applies any amounts due to Buyer from Seller towards an invoice issued by Seller, Buyer shall provide an explanation of the amounts Buyer has applied towards Seller's invoice.

3.7.6 In the event an invoice or portion thereof or any other claim or adjustment arising hereunder, is disputed, payment of the undisputed portion of the invoice shall be required to be made when due, with Notice of the objection given to the other Party. Any invoice dispute or invoice adjustment shall be in writing and shall state the basis for the dispute or adjustment. Payment of the disputed amount shall not be required until the dispute is resolved. In the event adjustments to payments are required as a result of inaccurate meter(s), Buyer shall determine the correct amount of Product received under this Agreement during any period of inaccuracy and recompute the amount due from Buyer to Seller for the Product delivered during the period of inaccuracy. The Parties agree to use good faith efforts to resolve the dispute or identify the adjustment as soon as possible. Upon resolution of the dispute or calculation of the adjustment, any required payment shall be made within thirty (30) days of such resolution along with simple interest accrued at the Interest Rate from and including the due date, but excluding the date paid. Inadvertent overpayments shall be returned upon request or deducted by the Party receiving such overpayment from subsequent payments, with simple

interest accrued at the Interest Rate from and including the date of such overpayment, but excluding the date repaid or deducted by the Party receiving such overpayment. Any dispute with respect to an invoice is waived unless the other Party is notified in accordance with this Section 3.7.6 within twelve (12) months after the invoice is rendered or any specific adjustment to the invoice is made, [except for invoice disputes under Section 4.3 which are waived unless the other Party is notified in accordance with this Section 3.7.6 within twenty-four (24) months after the invoice is rendered or any specific adjustment to the invoice is made.] [*Bracketed provision for PG&E and SDG&E only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter*] If an invoice is not rendered by Seller within twelve (12) months after the close of the month during which performance occurred, the right to payment for such performance is waived.

3.7.7 Notwithstanding anything to the contrary in Section 3.7.5, Buyer may issue an invoice to Seller for any amount due under this Agreement. Unless explicitly stated otherwise, payment of such invoice shall be made within thirty (30) days of receipt of such invoice.

3.7.8 Unless otherwise agreed to in writing by the Parties, any payment due under this Agreement will be satisfied by issuance of a check, via Automated Clearing House transfer or via wire transfer. Notwithstanding anything to the contrary set forth in this Agreement, neither Party is obligated to make payment on any invoice until the cumulative amount due exceeds fifty dollars (\$50.00), except that both Parties shall pay all amounts due pursuant to this Agreement at least once per calendar year no later than thirty (30) days after the end of the calendar year.

3.7.9 All interest paid or payable under this Agreement shall be computed as simple interest using the Interest Rate and, unless specified otherwise in this Agreement, shall be paid concurrently with the payment or refund of the underlying amount on which such interest is payable.

3.8 Title and Risk of Loss. Title to and risk of loss related to the Product from the Facility shall transfer from Seller to Buyer from the Delivery Point. Seller warrants that it will deliver to Buyer the Product from the Facility free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

4. GREEN ATTRIBUTES; RESOURCE ADEQUACY BENEFITS; EIRP REQUIREMENTS; ERR REQUIREMENTS; QUALIFYING FACILITY STATUS

4.1 Green Attributes. Seller hereby provides and conveys all Green Attributes associated with all electricity generation from the Project to Buyer as part of the Product being delivered. Seller represents and warrants that Seller holds the rights to all Green Attributes from the Project, and Seller agrees to convey and hereby conveys all such Green Attributes to Buyer as included in the delivery of the Product from the Project. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

4.2 Conveyance of Product. Throughout the Delivery Term, Seller shall provide and convey the Product to Buyer in accordance with the terms of this Agreement, and Buyer shall

have the exclusive right to the Product. Seller shall, at its own cost, take all actions and execute all documents or instruments that are reasonable and necessary to effectuate the use of the Green Attributes, Resource Adequacy Benefits, if any, and Capacity Attributes, if any, for Buyer's benefit throughout the Delivery Term.

4.3 WREGIS. *[PG&E and SDG&E WREGIS Requirements for Facilities (1) 500 kW or greater; and (2) eligible for a CAISO revenue meter]* [Seller shall, at its sole expense take all actions and execute all documents or instruments necessary to ensure that all WREGIS Certificates associated with all Renewable Energy Credits corresponding to all Energy produced by the Facility are issued and tracked for purposes of satisfying the requirements of the California Renewables Portfolio Standard and transferred in a timely manner to Buyer for Buyer's sole benefit. Seller shall comply with all Laws, including, without limitation, the WREGIS Operating Rules, regarding the certification and transfer of such WREGIS Certificates to Buyer and Buyer shall be given sole title to all such WREGIS Certificates. Seller shall be deemed to have satisfied the warranty in Section 4.3.9; provided that Seller fulfills its obligations under Sections 4.3.1 through 4.3.7 below.

4.3.1 Within thirty (30) days of the Commercial Operation Date, Seller shall register the Project with WREGIS and establish an account with WREGIS ("Seller's WREGIS Account"), which Seller shall maintain until the end of the Delivery Term. Seller shall transfer the WREGIS Certificates using "Forward Certificate Transfers" (as described in the WREGIS Operating Rules) from Seller's WREGIS Account to the WREGIS account(s) of Buyer or the account(s) of a designee that Buyer identifies by Notice to Seller ("Buyer's WREGIS Account"). Seller shall be responsible for all expenses associated with registering the Project with WREGIS, establishing and maintaining Seller's WREGIS Account, paying WREGIS Certificate issuance and transfer fees, and transferring WREGIS Certificates from Seller's WREGIS Account to Buyer's WREGIS Account.

4.3.2 Seller shall cause Forward Certificate Transfers to occur on a monthly basis in accordance with the certification procedure established by the WREGIS Operating Rules. Since WREGIS Certificates will only be created for whole MWh amounts of Energy generated, any fractional MWh amounts (i.e., kWh) will be carried forward until sufficient generation is accumulated for the creation of a WREGIS Certificate.

4.3.3 Seller shall, at its sole expense, ensure that the WREGIS Certificates for a given calendar month correspond with the Delivered Energy for such calendar month as evidenced by the Project's metered data.

4.3.4 Due to the ninety (90) day delay in the creation of WREGIS Certificates relative to the timing of invoice payment under Section 3.7, Buyer shall pay an invoice payment for a given month in accordance Section 3.7 before the WREGIS Certificates for such month are formally transferred to Buyer in accordance with the WREGIS Operating Rules and this Section 4.3. Notwithstanding this delay, Buyer shall have all right and title to all such WREGIS Certificates upon payment to Seller in accordance with Section 3.7.

4.3.5 A "WREGIS Certificate Deficit" means any deficit or shortfall in WREGIS Certificates delivered to Buyer for a calendar month as compared to the Delivered Energy for the same calendar month ("Deficient Month"). If any WREGIS Certificate Deficit is

caused, or the result of any action or inaction, by Seller, then the amount of Delivered Energy in the Deficient Month shall be reduced by the amount of the WREGIS Certificate Deficit for the purposes of calculating Buyer's payment(s) to Seller under Section 3.7 and the Guaranteed Energy Production for the applicable Performance Measurement Period. Any amount owed by Seller to Buyer because of a WREGIS Certificate Deficit shall be made as an adjustment to Seller's invoice to Buyer in accordance with Section 3.7, and Buyer shall net such amount against Buyer's subsequent payment(s) to Seller.

4.3.6 Without limiting Seller's obligations under this Section 4.3, if a WREGIS Certificate Deficit is caused solely by an error or omission of WREGIS, the Parties shall cooperate in good faith to cause WREGIS to correct its error or omission.

4.3.7 If WREGIS changes the WREGIS Operating Rules after the Execution Date or applies the WREGIS Operating Rules in a manner inconsistent with this Section 4.3 after the Execution Date, the Parties promptly shall modify this Section 4.3 as reasonably required to cause and enable Seller to transfer to Buyer's WREGIS Account a quantity of WREGIS Certificates for each given calendar month that corresponds to the Delivered Energy in the same calendar month.

4.3.8 Buyer, at its sole discretion, shall have the right to direct Seller to cause and allow Buyer to be the "Qualified Reporting Entity" and "Account Holder" (as such terms are defined by WREGIS) for the Facility.]

4.3.9 Seller warrants that all necessary steps to allow the Renewable Energy Credits transferred to Buyer to be tracked in the Western Renewable Energy Generation Information System will be taken prior to the first delivery under the contract. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

[4.3 WREGIS. *[SCE WREGIS Requirements and PG&E and SDG&E WREGIS Requirements for Facilities that are (1) less than 1 MW and (2) ineligible for a CAISO revenue meter]* With respect to WREGIS, Seller shall cause and allow Buyer to be the "Qualified Reporting Entity" and "Account Holder" (as such terms are defined by WREGIS) for the Facility within thirty (30) days after the Commercial Operation Date.]

4.4 Resource Adequacy Benefits.

4.4.1 During the Delivery Term, Seller grants, pledges, assigns and otherwise commits to Buyer all of the Contract Capacity, including Capacity Attributes, if any, from the Project to enable Buyer to meet its Resource Adequacy or successor program requirements, as the CPUC, CAISO or other regional entity may prescribe ("Resource Adequacy Requirements").

4.4.2 If providing any Resource Adequacy, Seller shall comply with the Resource Adequacy requirements set forth in the CAISO Tariff, including Section 40 thereof, as may be changed from time to time.

4.4.3 Seller shall have the option but not the obligation to pursue Full Capacity Deliverability Status for the Project. If the Project achieves Full Capacity Deliverability Status, Seller, at its option, may make a one-time, irrevocable election to utilize the full capacity deliverability payment allocation factors set forth in Appendix C by providing Notice to Buyer of such election within sixty (60) days of achieving Full Capacity Deliverability Status (the “Full Capacity Option Notice”), which election shall be effective as specified in the definition of “Payment Allocation Factors.”

4.4.4 Seller shall cooperate in good faith with, and comply with unburdensome requests of, Buyer and the CAISO to enable Buyer and/or the CAISO to assign Capacity Attributes and Resource Adequacy Benefits to the Facility.

4.5 Eligible Renewable Resource. Seller shall take all actions necessary to achieve and maintain status as an Eligible Renewable Energy Resource or ERR. Within thirty (30) days after the Commercial Operation Date, Seller shall file an application or other appropriate request with the CEC for CEC Certification for the Facility. Seller shall expeditiously seek CEC Certification, including promptly responding to any requests for information from the requesting authority.

4.6 Compliance Expenditure Cap. If Seller establishes to Buyer’s reasonable satisfaction that a change in Laws occurring after the Execution Date has increased Seller’s cost above the cost that could reasonably have been contemplated as of the Execution Date to take all actions to comply with Seller’s obligations under the Agreement with respect to obtaining and maintaining CEC Pre-Certification, CEC Certification or CEC Verification, then Seller’s required out-of-pocket expenses are limited to Twenty-Five Thousand dollars (\$25,000.00) in the aggregate each year of the Term (“Compliance Expenditure Cap”) between the Execution Date and the last day of the Term.

4.6.1 Any actions required for Seller to comply with its obligations set forth in Section 4.6, the cost of which will be included in the Compliance Expenditure Cap, shall be referred to collectively as the “Compliance Actions.”

4.6.2 If Seller reasonably anticipates the need to incur out-of-pocket expenses in excess of the Compliance Expenditure Cap in order to take any Compliance Action, Seller shall promptly provide Notice to Buyer and documentation to demonstrate the expenses incurred up to the Compliance Expenditure Cap and such anticipated out-of-pocket expenses.

4.6.3 Buyer will have ninety (90) days to evaluate such Notice and documentation (during which time period Seller is not obligated to take any Compliance Actions described in the Notice) and shall, within such time, either (a) agree to reimburse Seller for all or some portion of the costs that exceed the Compliance Expenditure Cap (such Buyer-agreed upon costs, the “Accepted Compliance Costs”), or (b) waive Seller’s obligation to take such Compliance Actions, or any part thereof for which Buyer has not agreed to reimburse Seller. Notwithstanding the foregoing, if Buyer, in its sole discretion, elects to seek CPUC approval before Buyer agrees to reimburse anticipated out-of-pocket expenses that exceed the Compliance Expenditure Cap or waive Seller’s obligation to take such Compliance Actions, Buyer may seek CPUC approval, during which time period Seller is not obligated to take any Compliance Actions described in the Notice.

4.6.4 If Buyer agrees to reimburse Seller for the Accepted Compliance Costs, then Seller shall take such Compliance Actions covered by the Accepted Compliance Costs as agreed upon by the Parties and Buyer shall reimburse Seller for Seller's actual costs to effect the Compliance Actions, not to exceed the Accepted Compliance Costs.

4.7 Eligible Intermittent Resources Protocol Requirements. If at any time during the Term the Facility is eligible for EIRP, Seller shall provide Buyer with a copy of the notice from CAISO certifying the Facility as a Participating Intermittent Resource as soon as practicable after Seller's receipt of such notice of certification. Following such certification: (a) Seller, at its sole cost, shall participate in and comply with EIRP and all additional protocols issued by the CAISO for a Participating Intermittent Resource (if directed by Buyer, in its sole discretion, to participate in such program) or, if the EIRP is no longer available by the CAISO, then all protocols, rules or regulations issued by the CAISO for generating facilities providing energy on an intermittent basis; and (b) Buyer in its limited capacity as Seller's Scheduling Coordinator shall facilitate communication with the CAISO and provide other administrative materials to the CAISO as necessary to satisfy Seller's obligations and to the extent such actions are at *de minimis* cost to Buyer.

4.8 FERC Qualifying Facility Status. Seller shall take all actions, including making or supporting timely filings with the FERC necessary to obtain or maintain the Qualifying Facility status of the Facility throughout the Term; provided, however, that this obligation does not apply to the extent Seller is unable to maintain Qualifying Facility status using commercially reasonable efforts because of (a) a change in PURPA or in regulations of the FERC implementing PURPA occurring after the Execution Date, or (b) a change in Laws directly impacting the Qualifying Facility status of the Facility occurring after the Execution Date; and provided further that Seller shall not be obligated under this Section 4.8 to take any actions or make any filings to the extent that no action or filing is required by FERC to obtain, or maintain the Qualifying Facility status of the Facility.

5. REPRESENTATION AND WARRANTIES; COVENANTS

5.1 Representations and Warranties. On the Execution Date, each Party represents and warrants to the other Party that:

5.1.1 it is duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.1.2 the execution, delivery and performance of this Agreement are within its powers, have been duly authorized by all necessary action and do not violate any of the terms and conditions in its governing documents, any contracts to which it is a party or any Laws;

5.1.3 this Agreement and each other document executed and delivered in accordance with this Agreement constitutes a legally valid and binding obligation enforceable against it in accordance with its terms;

5.1.4 it is not Bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming Bankrupt; and

5.1.5 there is not pending or, to its knowledge, threatened against it or any of its Affiliates any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement.

5.2 General Covenants. Each Party covenants that throughout the Term of this Agreement:

5.2.1 it shall continue to be duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.2.2 it shall maintain (or obtain from time to time as required, including through renewal, as applicable) all regulatory authorizations necessary for it to legally perform its obligations under this Agreement; and

5.2.3 it shall perform its obligations under this Agreement in a manner that does not violate any of the terms and conditions in its governing documents, any contracts to which it is a party, or any Law.

5.3 Seller's Representations, Warranties and Covenants. In addition to the representations, warranties and covenants specified in Sections 5.1 and 5.2, Seller makes the following additional representations, warranties and covenants to Buyer, as of the Execution Date:

5.3.1 Seller has not participated in the Self-Generation Incentive Program (as defined in CPUC Decision 01-03-073), the California Solar Initiative (as defined in CPUC Decision 06-01-024), and/or other similar California ratepayer subsidized program relating to energy production or rebated capacity costs with respect to the Facility or ten (10) years have elapsed from the date Seller first received an incentive or benefit under any such program with respect to the Facility;

5.3.2 Seller's execution of this Agreement will not violate Public Utilities Code Section 2821(d)(1), if applicable;

5.3.3 Seller, and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement that: (i) the Project qualifies and is certified by the CEC as an Eligible Renewable Energy Resource ("ERR") as such term is defined in Public Utilities Code Section 399.12 or Section 399.16; and (ii) the Project's output delivered to Buyer qualifies under the requirements of the California Renewables Portfolio Standard. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.4 Seller and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement the Renewable Energy Credits transferred to Buyer conform to the definition and attributes required for compliance with the California Renewables Portfolio Standard, as set forth in California Public Utilities Commission Decision

08-08-028, and as may be modified by subsequent decision of the California Public Utilities Commission or by subsequent legislation. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.5 The term “commercially reasonable efforts” as used in Section 5.3.3 and 5.3.4 means efforts consistent with and subject to Section 4.6;

5.3.6 Subject to Section 4.8, throughout the Term of this Agreement, the Facility shall qualify as a Qualifying Facility.

5.3.7 Throughout the Term, Seller shall: (a) own and operate the Facility; (b) deliver the Product to Buyer to the Delivery Point free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any individual or entity; and (c) hold the rights to all of the Product;

5.3.8 Seller is acting for its own account, has made its own independent decision to enter into this Agreement and as to whether this Agreement is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of the Buyer in so doing, and is capable of assessing the merits of, and understands and accepts, the terms, conditions and risks of this Agreement;

5.3.9 Throughout the Delivery Term: (a) Seller will not convey, transfer, allocate, designate, award, report or otherwise provide any or all of the Product, or any portion thereof, or any benefits derived therefrom, to any party other than Buyer; and (b) Seller will not start-up or operate the Facility per instruction of or for the benefit of any third party, except as required by other Laws or, in the case of excess sale arrangements, to serve any Site Host Load;

5.3.10 Seller has not relied on any promises, representations, statements or information of any kind that are not contained in this Agreement in deciding to enter into this Agreement;

5.3.11 The construction of the Facility shall comply with all Laws, including applicable state and local laws, building standards, and interconnection requirements;

5.3.12 No other person or entity, including any other generating facility has any rights in connection with Seller’s interconnection agreement or Seller’s Interconnection Facilities and no other persons or entities shall have any such rights during the Term; and

5.3.13 During the Term, Seller shall not allow any other person or entity, including any other generating facility, to use Seller’s Interconnection Facilities.

6. GENERAL CONDITIONS

6.1 CAISO Agreements; Interconnection Agreements; Scheduling. During the Delivery Term, Seller shall operate the Facility in compliance with the Transmission/Distribution

Owner tariffs, the CAISO Tariff, and all Laws. Seller shall secure and maintain in full force all of the CAISO agreements, certifications and approvals required in order for the Facility to comply with the CAISO Tariff, including executing and maintaining, as applicable, a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Seller shall also comply with any modifications, amendments or additions to the applicable tariffs, protocols and Laws; provided that Seller shall be required to enter into a Participating Generator Agreement with the CAISO only if the Facility's net capacity is 500 kW or greater or if the CAISO Tariff requires or provides Seller the option to enter into such an agreement. Seller shall arrange and pay independently for any and all necessary costs under a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Ninety (90) days prior to the Commercial Operation Date, Seller must provide Buyer with all operating information, consistent with manufacturers specifications, needed for the Buyer to register the Facility with the CAISO and for Buyer to serve as Scheduling Coordinator.

6.2 Metering Requirements.

6.2.1 All output from the Project must be delivered through a single CAISO revenue meter and that meter must be dedicated exclusively to the Project; provided that if the CAISO does not permit a revenue meter for the Facility, the Buyer shall specify a [Buyer-owned] *[Bracketed provision SCE-only]* revenue quality meter for the Facility. All Product purchased under this Agreement must be measured by the Project's CAISO revenue meter(s), or the revenue quality meter specified by Buyer, to be eligible for payment under this Agreement. Seller shall bear all costs relating to all metering equipment installed to accommodate the Project; [provided that Buyer shall bear the cost of furnishing any meter that is owned by Buyer.] *[Bracketed provision SCE-only]*

6.2.2 Buyer may, at its sole cost, furnish and install one Check Meter at the interconnection associated with the Facility at a location provided by Seller that is compliant with Buyer's electric service requirements. The Check Meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system. In the event that Buyer elects to install a Check Meter, Buyer may compare the Check Meter data to the CAISO meter data. If the deviation between the CAISO meter data and the Check Meter data for any comparison is greater than 0.3%, Buyer may provide Notice to Seller of such deviation and the Parties shall mutually arrange for a meter check or recertification of the Check Meter or CAISO meter, as applicable. Each Party shall bear its own costs for any meter check or recertification. Testing procedures and standards for the Check Meter will be the same as for a comparable Buyer-owned meter. Seller shall have the right to have representatives present during all such tests. The Check Meter, if Buyer elects to install a Check Meter, is intended to be used for back-up purposes in the event of a failure or other malfunction of the CAISO meter, and Check Meter data shall only be used to validate the CAISO meter data and, in the event of a failure or other malfunction of the CAISO meter, in place of the CAISO meter until such time that the CAISO meter is recertified.

6.2.3 In the case of excess sales arrangements, Buyer may, at its sole cost, furnish and install a net generation output meter at a location provided by Seller that is compliant

with Buyer's electric service requirements. Such meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system.

6.3 Meter Data. Seller hereby agrees to provide all meter data to Buyer in a form acceptable to Buyer, and consents to Buyer obtaining from the CAISO the CAISO meter data applicable to the Project and all inspection, testing and calibration data and reports. Seller shall grant Buyer the right to retrieve the meter readings from the CAISO Operational Meter Analysis and Reporting website and directly from the meter(s) at the Site.

6.4 Standard of Care. Seller shall: (a) maintain and operate the Facility and Interconnection Facilities, except facilities installed by Buyer, in conformance with all Laws and in accordance with Prudent Electrical Practices; (b) obtain any governmental authorizations and permits required for the construction and operation thereof; and (c) generate, schedule and perform transmission services in compliance with all applicable operating policies, criteria, rules, guidelines and tariffs and Prudent Electrical Practices. Seller shall reimburse Buyer for any and all losses, damages, claims, penalties, or liability Buyer incurs as a result of Seller's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of the Facility throughout the Term of this Agreement.

6.5 Access Rights.

6.5.1 Operations Logs. Seller shall maintain a complete and accurate log of all material operations and maintenance information on a daily basis. Such log shall include, but not be limited to, information on power production, fuel consumption (if applicable), efficiency, availability, maintenance performed, outages, results of inspections, manufacturer recommended services, replacements, electrical characteristics of the generators, control settings or adjustments of equipment and protective devices. Seller shall provide this information electronically to Buyer within twenty (20) days of Buyer's request.

6.5.2 Access Rights. Buyer, its authorized agents, employees and inspectors may, on reasonable advance notice under the circumstances, visit the Project during normal business hours for purposes reasonably connected with this Agreement or the exercise of any and all rights secured to Buyer by Law, its tariff schedules, and rules on file with the CPUC. Buyer, its authorized agents, employees and inspectors must (a) at all times adhere to all safety and security procedures as may be required by Seller; and (b) not interfere with the operation of the Project. Buyer shall make reasonable efforts to coordinate its emergency activities with the Safety and Security Departments, if any, of the Project operator. Seller shall keep Buyer advised of current procedures for contacting the Project operator's Safety and Security Departments.

6.6 Protection of Property. Each Party shall be responsible for protecting its own facilities from possible damage resulting from electrical disturbances or faults caused by the operation, faulty operation, or non-operation of the other Party's facilities and such other Party shall not be liable for any such damages so caused; provided that nothing in this Section 6.6 shall modify any other agreement between the Parties.

6.7 Performance Excuses.

6.7.1 Seller Excuses. Seller shall be excused from achieving the Guaranteed Energy Production during Seller Excuse Hours, as provided in Section 12.1.

6.7.2 Buyer Excuses. The obligation of Buyer to receive and/or pay for the Product shall be excused only (a) during periods of Force Majeure, (b) by Seller's failure to perform, or (c) as provided with respect to curtailment in Section 6.8.

6.8 Seller Curtailment.

6.8.1 Seller shall curtail the production of the Facility in accordance with the applicable Notice after receipt of: (a) Notice from Buyer that Buyer has been instructed by the CAISO or the Transmission/Distribution Owner to curtail Energy deliveries; (b) Notice that Seller has been given a curtailment order or similar instruction in order to respond to an Emergency; (c) Notice of a Curtailment Order issued by Buyer.

6.8.2 Buyer shall have no obligation to pay Seller for any Product delivered in violation of Section 6.8 or for any Product that Seller would have been able to deliver but for the fact of a curtailment pursuant to Section 6.8.1(a) or (b). Seller shall assume all liability and reimburse Buyer for any and all costs and charges incurred by Buyer, including but not limited to CAISO Penalties, as a result of Seller delivering Energy in violation of Section 6.8.

6.8.3 Buyer shall have the right, but not the obligation, to issue to Seller a Curtailment Order. Buyer shall pay Seller the Contract Price for the Product Seller would have been able to deliver but for the fact that Buyer issued a Curtailment Order ("Paid Curtailed Product").

6.8.4 Buyer shall estimate the amount of Product the Facility would have been able to deliver under Sections 6.8.3. Buyer shall apply accepted industry standards in making such an estimate and take into consideration past performance of the Facility, meteorological data, solar irradiance data, and any other relevant information. Seller shall cooperate with Buyer's requests for information associated with any estimate made hereunder. Buyer's estimates under this Section 6.8.4 for the amount of Product that the Facility would have been able to deliver but for Buyer's issuance of a Curtailment Order will be determined in Buyer's reasonable discretion.

6.9 Forecasting and Outage Notifications. Seller shall comply with the forecasting and outage notifications in Appendix D.

6.10 Telemetry Requirements. Seller shall comply with the telemetry requirements in Appendix F.

6.11 Greenhouse Gas Emissions. Seller acknowledges that a Governmental Authority may require Buyer to take certain actions with respect to greenhouse gas emissions attributable to the generation of Energy, including, but not limited to, reporting, registering, tracking, allocating for or accounting for such emissions. Promptly following Buyer's written request, Seller agrees to take all commercially reasonable actions and execute or provide any and all

documents, information or instruments with respect to generation by the Facility reasonably necessary to permit Buyer to comply with such requirements, if any.

6.12 Reporting and Record Retention.

6.12.1 Seller shall use commercially reasonable efforts to meet the Milestone Schedule set forth in Appendix I and avoid or minimize any delays in meeting such schedule. Seller shall provide Project development status reports in a format and a frequency, which shall not exceed one (1) report per month, specified by the Buyer. The report shall describe Seller's progress relative to the development, construction, and startup of the Facility, as well as a Notice of any anticipated change to the Commercial Operation Date and whether Seller is on schedule to meet the Guaranteed Commercial Operation Date.

6.12.2 Seller shall within ten (10) Business Days of receipt thereof provide to Buyer copies of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner and all other material reports, studies and analyses furnished by the CAISO or any Transmission/Distribution Owner, and any correspondence with the CAISO or Transmission/Distribution Owner related thereto, concerning the interconnection of the Facility to the Transmission/Distribution Owner's electric system or the transmission of Energy on the Transmission/Distribution Owners' electric system. Concurrently with the provision of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner that may give rise to a termination right of Buyer under Section 14.9.1, Seller shall provide Buyer a Notice of its irrevocable election to exercise or not exercise its rights under Section 14.9.2, with a failure to provide such an election deemed to be an election not to exercise such rights.

6.12.3 No later than twenty (20) days after each semi-annual period ending on June 30th or December 31st, Seller shall provide a report listing all WMDVBEs that supplied goods or services to Seller during such period, including any certifications or other documentation of such WMDVBEs' status as such and the aggregate amount paid to WMDVBEs during such period.

6.12.4 Seller shall provide to Buyer on the Commercial Operation Date, and within thirty (30) days after the completion of each Contract Year thereafter during the Delivery Term, an inspection and maintenance report regarding the Facility. Buyer shall provide to the Seller a form inspection and maintenance report before the Commercial Operation Date and Seller shall complete the form inspection and maintenance report. Buyer, at its sole discretion, may modify the form inspection and maintenance report to be used in subsequent Contract Years during the Delivery Term.

6.12.5 Seller shall keep all operating records required of a Qualifying Facility by any applicable CPUC order as well as any additional information that may be required of a Qualifying Facility in order to demonstrate compliance with all applicable standards which have been adopted by the CPUC.

6.12.6 If the Facility is a "qualifying cogeneration facility" as contemplated in 18 CFR Section 292.205, then within thirty (30) days following the end of each calendar year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.6.1 A copy of a FERC order waiving for the Facility, the applicable operating and efficiency standards for qualifying cogeneration facilities for the applicable year; or

6.12.6.2 A completed copy of Buyer's "QF Efficiency Monitoring Program – Cogeneration Data Reporting Form," substantially in the form of Appendix N-1, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with cogeneration Qualifying Facility operating and efficiency standards set forth in 18 CFR Section 292.205 "Criteria for Qualifying Cogeneration Facilities," for the applicable year.

6.12.7 If the Facility is a "qualifying small power production facility" as contemplated in 18 CFR Section Sections 292.203(a), 292.203(c) and 292.204, then within thirty (30) days following the end of each year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.7.1 A copy of a FERC order waiving for the Facility, the applicable operating and fuel use standards for qualifying small power production facilities for the applicable year; or

6.12.7.2 A completed copy of Buyer's "Fuel Use Standards – Small Power Producer Data Reporting Form," substantially in the form of Appendix N-2, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with small power producer Qualifying Facility fuel use standards set forth in 18 CFR Section 292.204 "Criteria for Qualifying Small Power Production Facilities," for the applicable year.

6.13 Tax Withholding Documentation. Upon Buyer's request, Seller shall promptly provide to Buyer Internal Revenue Service tax Form W-9 and California tax Form 590 (or their equivalent), completed with Seller's information, and any other documentation necessary for Buyer to comply with its tax reporting or withholding obligations with respect to Seller.

6.14 Modifications to Facility. During the Delivery Term, Seller shall not repower or materially modify or alter the Facility without the written consent of Buyer, which written consent is at Buyer's sole discretion. Material modifications or alterations include, but are not limited to, (a) movement of the Site, (b) changes that may increase or decrease the expected output of the Facility (other than a one (1) time decrease based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity), (c) changes that may affect the generation profile of the Facility, (d) changes that may affect the ability to accurately measure the output of Product from the Facility and (e) changes that conflict with elections, information or requirements specified elsewhere in this Agreement (other than, to the extent not covered by clauses (a) through (d), as specified in Appendix E). Material modifications or alterations do not include maintenance and repairs performed in accordance with Prudent Electrical Practices. Seller shall provide to Buyer Notice not less than ninety (90) days before any proposed repowering, modification or alteration occurs describing the repowering, modification or alteration to Buyer's reasonable satisfaction and, if subject to Buyer's consent pursuant to this Section 6.14, seeking Buyer's written consent.

6.15 No Additional Incentives. Seller agrees that during the Term of this Agreement it shall not seek additional compensation or other benefits pursuant to the Self-Generation Incentive Program, as defined in CPUC Decision 01-03-073, the California Solar Initiative, as defined in CPUC Decision 06-01-024, Buyer's net energy metering tariff, or other similar California ratepayer subsidized program relating to energy production with respect to the Facility.

6.16 Small Hydro/Private Energy Producer. Seller agrees to provide to Buyer copies of each of the documents identified in California Public Utilities Code Section 2821(d)(1), if applicable, as may be amended from time to time, as evidence of Seller's compliance with such Public Utilities Code section prior to the Commercial Operation Date and, after the Commercial Operation Date, within thirty (30) days of Seller's receipt of written request.

6.17 Site Control. Seller shall have Site Control as of the earlier of: (a) the Commercial Operation Date; or (b) any date before the Commercial Operation Date to the extent necessary for the Seller to perform its obligations under this Agreement and, in each case, Seller shall maintain Site Control throughout the Delivery Term. Seller shall promptly provide Buyer with Notice if there is any change in the status of Seller's Site Control.

7. INDEMNITY

7.1 Each Party as indemnitor shall defend, save harmless and indemnify the other Party and the directors, officers, and employees of such other Party against and from any and all loss and liability (including reasonable attorneys' fees) for injuries to persons, including employees of either Party, and physical damage to property, including property of either Party, resulting from or arising out of: (a) the engineering, design, construction, maintenance, or operation of the indemnitor's facilities; (b) the installation of replacements, additions, or betterments to the indemnitor's facilities; or (c) the negligence or willful misconduct of the indemnitor relating to its obligation under this Agreement. This indemnity and save harmless provision shall apply notwithstanding the active or passive negligence of the indemnitee. Neither Party shall be indemnified for liability or loss, resulting from its sole negligence or willful misconduct. The indemnitor shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity and shall pay all costs, including reasonable attorneys' fees that may be incurred by the other Party in enforcing this indemnity.

7.2 Each Party shall defend, save harmless and indemnify the other Party, its directors, officers, employees, and agents, assigns, and successors in interest, for and against any penalty imposed upon the Party to the extent caused by the other Party's failure to fulfill its obligations under this Agreement.

7.3 Each Party releases and shall defend, save harmless and indemnify the other Party from any and all loss and liability (including reasonable attorneys' fees) in connection with any breach made by the indemnifying Party of its representations, warranties and covenants in this Agreement.

8. LIMITATION OF DAMAGES

EXCEPT AS OTHERWISE PROVIDED IN THIS AGREEMENT THERE IS NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR

PURPOSE, AND ANY AND ALL IMPLIED WARRANTIES ARE DISCLAIMED. LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY, SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED UNLESS EXPRESSLY HEREIN PROVIDED. NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. UNLESS EXPRESSLY HEREIN PROVIDED, AND SUBJECT TO THE PROVISIONS OF SECTION 7 (INDEMNITY), IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY, WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE.

9. NOTICES

Notices (other than forecasts, scheduling requests and curtailment (or equivalent) instructions) shall, unless otherwise specified herein, be in writing and may be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail). Notices of curtailment (or equivalent orders) may be oral or written and must be made in accordance with accepted industry practices for such notices. A notice sent by facsimile transmission or e-mail will be recognized and shall be deemed received on the Business Day on which such notice was transmitted if received before 5 p.m. Pacific prevailing time (and if received after 5 p.m., on the next Business Day) and a notice by overnight mail or courier shall be deemed to have been received on the next Business Day after such Notice is sent or such earlier time as is confirmed by the receiving Party unless it confirms a prior oral communication, in which case any such notice shall be deemed received on the day sent. A Party may change its addresses by providing notice of same in accordance with this provision. All Notices, requests, invoices, statements or payments for this Facility must reference this Agreements identification number. Notices shall be provided as indicated in Appendix J.

10. INSURANCE

10.1 Insurance Coverage. Seller shall, at its own expense, starting on the Execution Date and until the end of the Term, and for such additional periods as may be specified below, provide and maintain in effect the following insurance policies and minimum limits of coverage as specified below, and such additional coverage as may be required by Law, with insurance companies authorized to do business in the state in which the services are to be performed, with an A.M. Best's Insurance Rating of not less than A:VII.

10.1.1 Commercial general liability insurance, written on an occurrence, not claims-made basis, covering all operations by or on behalf of Seller arising out of or connected with this Agreement, including coverage for bodily injury, broad form property damage, personal and advertising injury, products/completed operations, contractual liability, premises-operations, owners and contractors protective, hazard, explosion, collapse and underground. Such insurance must bear a combined single limit per occurrence and annual aggregate of not

less than one million dollars (\$1,000,000.00), exclusive of defense costs, for all coverages. Such insurance must contain standard cross-liability and severability of interest provisions. If Seller elects, with Buyer's written concurrence, to use a "claims made" form of commercial general liability insurance, then the following additional requirements apply: (a) the retroactive date of the policy must be prior to the Execution Date; and (b) either the coverage must be maintained for a period of not less than four (4) years after this Agreement terminates, or the policy must provide for a supplemental extended reporting period of not less than four (4) years after this Agreement terminates. Governmental agencies which have an established record of self-insurance may provide the required coverage through self-insurance.

10.1.2 Workers' compensation insurance with statutory limits, as required by the state having jurisdiction over Seller's employees, and employer's liability insurance with limits of not less than: (a) bodily injury by accident - one million dollars (\$1,000,000.00) each accident; (b) bodily injury by disease - one million dollars (\$1,000,000.00) policy limit; and (c) bodily injury by disease - one million dollars (\$1,000,000.00) each employee.

10.1.3 Commercial automobile liability insurance covering bodily injury and property damage with a combined single limit of not less than one million dollars (\$1,000,000.00) per occurrence. Such insurance must cover liability arising out of Seller's use of all owned, non-owned and hired automobiles in the performance of the Agreement.

10.1.4 Umbrella/excess liability insurance, written on an occurrence, not claims-made basis, providing coverage excess of the underlying employer's liability, commercial general liability, and commercial automobile liability insurance, on terms at least as broad as the underlying coverage, with limits of not less than four million dollars (\$4,000,000.00) per occurrence and in the annual aggregate.

10.2 Additional Insurance Provisions.

10.2.1 On or before the later of (a) sixty (60) days after the Execution Date and (b) the date immediately preceding commencement of construction of the Facility, and again within a reasonable time after coverage is renewed or replaced, Seller shall furnish to Buyer certificates of insurance evidencing the coverage required above, written on forms and with deductibles reasonably acceptable to Buyer. Notwithstanding the foregoing sentence, Seller shall in no event furnish Buyer certificates of insurance evidencing required coverage later than the Commercial Operation Date. All deductibles, co-insurance and self-insured retentions applicable to the insurance above must be paid by Seller. All certificates of insurance must note that the insurers issuing coverage must endeavor to provide Buyer with at least thirty (30) days' prior written notice in the event of cancellation of coverage. Buyer's receipt of certificates that do not comply with the requirements stated in this Section 10.2.1, or Seller's failure to provide such certificates, do not limit or relieve Seller of the duties and responsibility of maintaining insurance in compliance with the requirements in this Section 10 and do not constitute a waiver of any of the requirements of Section 10.

10.2.2 Insurance coverage described above in Section 10.1 shall provide for thirty (30) days written Notice to Buyer prior to cancellation, termination, alteration, or material change of such insurance.

10.2.3 Evidence of coverage described above in Section 10.1 shall state that coverage provided in primary and is not excess to or contributing with any insurance or self-insurance maintained by Buyer.

10.2.4 Buyer shall have the right to inspect or obtain a copy of the original policy(ies) of insurance.

10.2.5 All insurance certificates, endorsements, cancellations, terminations, alterations, and material changes of such insurance must be issued, clearly labeled with this Agreement's identification number and submitted in accordance with Section 9 and Appendix J.

10.2.6 The insurance requirements set forth in Section 10.1 will apply as primary insurance to, without a right of contribution from, any other insurance maintained by or afforded to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, and employees, regardless of any conflicting provision in Seller's policies to the contrary. To the extent permitted by Law, Seller and its insurers shall be required to waive all rights of recovery from or subrogation against Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees and insurers. The commercial general liability insurance required in Section 10.1.1 and the umbrella/excess liability insurance required in Section 10.1.4 must name Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents and employees, as additional insureds for liability arising out of Seller's construction, use or ownership of the Facility.

10.2.7 Seller shall remain liable for all acts, omissions or default of any subcontractor or subsupplier and shall indemnify, defend and hold harmless Buyer for any and all loss or damages, as well as all costs, charges and expenses which Buyer may suffer, incur, or bear as a result of any acts, omissions or default by or on behalf of any subcontractor or subsupplier.

10.2.8 If Seller fails to comply with any of the provisions of this Section 10, Seller, among other things and without restricting Buyer's remedies under Law or otherwise, shall, at its own cost, act as an insurer and provide insurance in accordance with the terms and conditions of this Section 10. With respect to the required commercial general liability insurance set forth in Section 10.1.1, umbrella/excess liability insurance set forth in Section 10.1.4, and commercial automobile liability insurance set forth in Section 10.1.3, Seller shall provide a current, full and complete defense to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees, assigns, and successors in interest, in response to a third party claim in the same manner that an insurer with an A.M. Best's Insurance Rating of A-:VII would have, had the insurance been maintained in accordance with the terms and conditions set forth in this Section 10 and given the required additional insured wording in the commercial general liability insurance and umbrella/excess liability insurance, and standard "Who is an Insured" provision in commercial automobile liability form.

11. FORCE MAJEURE

11.1 No Default for Force Majeure. Neither Party shall be in default in the performance of any of its obligations set forth in this Agreement, except for obligations to pay money, when and to the extent failure of performance is caused by Force Majeure. Nothing in

this Section 11 shall relieve the Seller of the obligation to achieve Commercial Operation on or before the Guaranteed Commercial Operation Date, as may be extended pursuant to Section 2.8.

11.2 Requirements Applicable to Claiming Party. If a Party, because of Force Majeure, is rendered wholly or partly unable to perform its obligations when due under this Agreement, such Party (the “Claiming Party”) shall be excused from whatever performance is affected by the Force Majeure to the extent so affected. In order to be excused from its performance obligations under this Agreement by reason of Force Majeure:

11.2.1 The Claiming Party, on or before the fourteenth (14th) day after the initial occurrence of the claimed Force Majeure, must give the other Party Notice describing the particulars of the occurrence; and

11.2.2 The Claiming Party must provide timely evidence reasonably sufficient to establish that the occurrence constitutes Force Majeure as defined in this Agreement.

11.3 Limitations. The suspension of the Claiming Party’s performance due to Force Majeure may not be greater in scope or longer in duration than is required by such Force Majeure. In addition, the Claiming Party shall use diligent efforts to remedy its inability to perform. When the Claiming Party is able to resume performance of its obligations under this Agreement, the Claiming Party shall give the other Party prompt Notice to that effect.

11.4 Termination. Either Party may terminate this Agreement on at least five (5) Business Days’ prior Notice, in the event of Force Majeure which materially interferes with such Party’s ability to perform its obligations under this Agreement and which (a) extends for more than 365 consecutive days, (b) extends for more than a total of 365 days in any consecutive 540-day period, or (c) causes the Commercial Operation Date to fail to be demonstrated by the Guaranteed Commercial Operation Date.

12. GUARANTEED ENERGY PRODUCTION

12.1 General. Throughout the Delivery Term, Seller shall be required to deliver to Buyer no less than the Guaranteed Energy Production over two (2) consecutive Contract Years during the Delivery Term (“Performance Measurement Period”). “Guaranteed Energy Production” means an amount of Delivered Energy, as measured in kWh, equal to the product of (x) and (y), where (x) is:

[one hundred forty percent (140%)] *[for wind As-Available technology]*

[one hundred seventy percent (170%)] *[for all other As-Available technologies]*

[one hundred eighty percent (180%)] *[for Baseload technologies]*

[[] percent ([]%)] *[for hydro a threshold reasonably acceptable to Buyer based on Facility characteristics to be proposed by hydro Seller]*

of the average of the Contract Quantity over the Performance Measurement Period and (y) is the difference between (I) and (II), with the resulting difference divided by (I), where (I) is the

number of hours in the applicable Performance Measurement Period and (II) is the aggregate number of Seller Excuse Hours in the applicable Performance Measurement Period. Guaranteed Energy Production is described by the following formula:

$$\text{Guaranteed Energy Production} = ([\text{insert percentage from above}] \% * \text{average of the Contract Quantity over the Performance Measurement Period in kWh}) * [(\text{Hrs in Performance Measurement Period} - \text{Seller Excuse Hrs}) / \text{Hrs in Performance Measurement Period}]$$

12.2 GEP Failures. If Seller has a GEP Failure, then within ninety (90) days after the last day of the last month of such Performance Measurement Period, Buyer shall notify Seller of such failure. Seller shall cure the GEP Failure by delivering to Buyer GEP Damages, calculated pursuant to Appendix G, within thirty (30) days of receipt of the Notice.

12.3 GEP Damages. The Parties agree that the damages sustained by Buyer associated with Seller's failure to achieve the Guaranteed Energy Production requirement would be difficult or impossible to determine, or that obtaining an adequate remedy would be unreasonably time consuming or expensive and therefore agree that Seller shall pay the GEP Damages to Buyer as liquidated damages. In no event shall Buyer be obligated to pay GEP Damages.

13. CREDIT AND COLLATERAL REQUIREMENTS

13.1 Collateral Requirement. On or before the thirtieth (30th) day following the Execution Date, Seller shall post and thereafter maintain a collateral requirement (the "Collateral Requirement") equal to twenty dollars (\$20.00) for each kilowatt of the Contract Capacity. The Collateral Requirement will be held by Buyer and must be in the form of either a cash deposit or Letter of Credit.

13.2 Maintenance of Collateral Requirement. The Collateral Requirement shall be posted to Buyer and maintained at all times from the thirtieth (30th) day following the Execution Date through the end of the Term and thereafter until such time as Seller has satisfied all monetary obligations which survive any termination of this Agreement, not to exceed one year following the end of the Term. In the event that Buyer draws on the Collateral Requirement pursuant to this Agreement, Seller shall promptly replenish such Collateral Requirement to the amount specified in Section 13.1, as may be adjusted pursuant to Section 13.3.

13.3 Forfeiture Based on Capacity. If, on the earlier of the Commercial Operation Date or the Guaranteed Commercial Operation Date, Seller:

13.3.1 is not capable of delivering any of the Contract Capacity to the Delivery Point, as determined by Buyer in its reasonable discretion, Seller shall forfeit, and Buyer shall be entitled to, the entire Collateral Requirement and Buyer may terminate this Agreement; or

13.3.2 is only capable of delivering a portion of the Contract Capacity to the Delivery Point, based on the Demonstrated Contract Capacity, Seller shall forfeit, and Buyer shall have the right to retain, a portion of the Collateral Requirement equal to the product of (a) twenty dollars (\$20.00), multiplied by (b) the Contract Capacity set forth in Section 3.1 less the Demonstrated Contract Capacity.

13.4 Grant of Security Interest/Remedies. To secure its obligations under this Agreement and to the extent Seller delivers the Collateral Requirement, as applicable, hereunder, Seller hereby grants to Buyer, as the secured party, a first priority security interest in, and lien on (and right of setoff against), and assignment of, all such Collateral Requirement posted with Buyer in the form of cash or Letter of Credit and any and all proceeds resulting therefrom or the liquidation thereof, whether now or hereafter held by, on behalf of, or for the benefit of, Buyer. Within thirty (30) days of the delivery of the Collateral Requirement, Seller agrees to take such action as Buyer reasonably requires in order to perfect a first-priority security interest in, and lien on (and right of setoff against), such Collateral Requirement and any and all proceeds resulting therefrom or from the liquidation thereof. Upon or any time after the occurrence of an Event of Default, an Early Termination Date or an occasion provided for in this Agreement where Buyer is authorized to retain all or a portion of the Collateral Requirement, Buyer may do any one or more of the following: (a) exercise any of the rights and remedies of a secured party with respect to the Collateral Requirement, as applicable, including any such rights and remedies under Law then in effect; (b) exercise its rights of setoff against any and all property of Seller in the possession of the Buyer or Buyer's agent; (c) draw on any outstanding Letter of Credit issued for its benefit or retain any cash deposit; and (d) liquidate the Collateral Requirement then held by or for the benefit of Buyer free from any claim or right of any nature whatsoever of Seller, including any equity or right of purchase or redemption by Seller. Buyer shall apply the proceeds of the collateral realized upon the exercise of any such rights or remedies to reduce Seller's obligations under the Agreement (Seller remaining liable for any amounts owing to Buyer after such application), subject to the Buyer's obligation to return any surplus proceeds remaining after such obligations are satisfied in full.

13.5 Use of Collateral Requirement. Buyer shall be entitled draw upon the Collateral Requirement for any damages arising upon Buyer's declaration of an Early Termination Date or as set forth in Section 13.3.1 and 13.3.2. If Buyer terminates this Agreement and is entitled to draw upon the Collateral Requirement, any amount of Collateral Requirement that Seller has not yet posted with Buyer will be immediately due and payable by Seller to Buyer.

13.5.1 Return of Collateral Requirement. Buyer shall return the unused portion of the Collateral Requirement, including the payment of any interest due thereon to Seller promptly after the following has occurred: (a) the Term of the Agreement has ended, or an Early Termination Date has occurred, as applicable; and (b) all payment obligations of the Seller arising under this Agreement, including but not limited to payments pursuant to the Settlement Amount, indemnification payments, or other damages are paid in full (whether directly or indirectly such as through set-off or netting).

13.5.2 Full Return of Collateral Requirement. Notwithstanding the foregoing, the full Collateral Requirement will be returned to Seller if this Agreement is terminated in accordance with Section 11.4 or 14.10; provided that a termination under Section 11.4 only entitles Seller to a return of the full Collateral Requirement if the termination is based on a Force Majeure that prevents the Commercial Operation Date from occurring on or before the Guaranteed Commercial Date or prevents Seller from demonstrating full Contract Capacity in accordance with Appendix M.

13.5.3 Payment of Interest. Buyer shall pay simple interest on cash held to satisfy the Collateral Requirements at the rate and in the manner set forth in Section 3.7.9.

13.6 Letter of Credit.

13.6.1 If Seller has provided a Letter of Credit to satisfy the Collateral Requirement, then Seller shall renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit and in accordance with this Agreement. In the event the issuer of such Letter of Credit (a) fails to maintain a Credit Rating of at least (i) an A3 by Moody's with a stable designation and at least an A- by S&P with a stable designation, if the issuer is rated by both Moody's and S&P, or (ii) an A3 by Moody's with a stable designation or an A- by S&P with a stable designation, if the issuer is rated by either Moody's or S&P but not both, (b) indicates its intent not to renew such Letter of Credit or has not renewed such Letter of Credit at least twenty-five (25) Business Days prior to its expiration, or (c) fails to honor Buyer's properly documented request to draw on an outstanding Letter of Credit by such issuer, Seller shall cure such default by complying with either Section 13.6.1.1 or 13.6.1.2 below in an amount equal to the Collateral Requirement, and by completing the action within three (3) Business Days of the applicable event (all of which is considered the "Cure"):

13.6.1.1 providing a substitute Letter of Credit that is issued by a qualified bank acceptable to Buyer, other than the bank failing to honor the outstanding Letter of Credit, or

13.6.1.2 posting cash.

If Seller fails to Cure or if such Letter of Credit expires or terminates without a full draw thereon by Buyer, or fails or ceases to be in full force and effect at any time that such Letter of Credit is required pursuant to the terms of this Agreement, then Seller shall have failed to meet the Collateral Requirements of Section 13. If a Letter of Credit has not been renewed at least twenty (20) Business Days prior to its scheduled expiration, Buyer may draw on the Letter of Credit for the full amount of the Collateral Requirement.

13.6.2 In all cases, the costs and expenses of establishing, renewing, substituting, canceling, increasing, reducing, or otherwise administering the Letter of Credit shall be borne by Seller.

13.7 [Mohave Decision Collateral Requirement Alternative. Notwithstanding anything to the contrary herein, if Seller is a person or entity that satisfies the criteria set forth in Decision 13-02-004 (the "Mohave Decision"), Seller may, to the extent funds are available, satisfy its Collateral Requirement prior to the Commercial Operation Date by utilizing funds from the Mohave Sulfur Credit Sub-account established by Decision 06-05-016, such funds realized to be made available as a revolving fund as contemplated by the Mohave Decision (the "Mohave SO₂ Revolving Fund"). Beginning on the earlier of (a) the date that Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund and (b) the Commercial Operation Date, Seller shall no longer be able to satisfy its Collateral Requirement by utilizing funds from the Mohave SO₂ Revolving Fund and on such date and thereafter Seller shall be required to post and maintain the Collateral Requirement in the form of either a cash deposit or Letter of Credit as otherwise required by the Agreement. Notwithstanding anything to the contrary herein, to the extent this Agreement contemplates the return to Seller of any Collateral Requirement satisfied pursuant to this Section 13.7, including the payment of any interest due thereon, such Collateral Requirement and interest will instead be returned to the

Mohave SO₂ Revolving Fund or as is otherwise in compliance with the Mohave Decision. To the extent Seller is eligible for and chooses to satisfy the relevant portion of its Collateral Requirement pursuant to this Section 13.7, Seller agrees to (x) comply with any applicable provisions of the Mohave Decision, (y) to cooperate in good faith with Buyer to properly effectuate and document such arrangements and (z) promptly inform Buyer if Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund.] *[Bracketed provision SCE-only]*

14. EVENTS OF DEFAULT AND TERMINATION

14.1 Termination. Unless terminated earlier pursuant to Section 11.4 or this Section 14, this Agreement automatically terminates immediately following the last day of the Delivery Term.

14.2 Events of Default. An “Event of Default” means, with respect to a Party, the occurrence of any of the following:

14.2.1 With respect to either Party:

14.2.1.1 A Party becomes Bankrupt;

14.2.1.2 Except for an obligation to make payment when due, if there is a failure of a Party to perform any material covenant or obligation set forth in this Agreement (except to the extent such failure provides a separate termination right for the non-breaching Party or to the extent excused by Force Majeure), if such failure is not remedied within thirty (30) days after Notice thereof from the non-breaching Party to the breaching Party;

14.2.1.3 A Party fails to make any payment due and owing under this Agreement, if such failure is not cured within five (5) Business Days after Notice from the non-breaching Party to the breaching Party; or

14.2.1.4 Any representation or warranty made by a Party (a) is false or misleading in any material respect when made or (b) becomes false or misleading in any material respect during the Term; provided that the representations and warranties made by Seller in Sections 5.3.3 or 5.3.4 shall be subject to Section 5.3.5.

14.2.2 With respect to Seller:

14.2.2.1 Seller fails to take all corrective actions specified in any Buyer Notice, within the time frame set forth in such Notice, that the Facility is out of compliance with any term of this Agreement; provided that if such corrective action falls under a specific termination right under Section 14.2.2, then the time frame, if any, set forth for such right shall apply;

14.2.2.2 The Facility has not achieved Commercial Operation by the Guaranteed Commercial Operation Date;

14.2.2.3 Subject to Section 11, Seller has not sold or delivered Product greater than 10% of the applicable Contract Quantity from the Facility to Buyer for a period of twelve (12) consecutive months;

14.2.2.4 Subject to Section 4.6, Seller fails to maintain its status as an ERR as set forth in Section 4.5 of the Agreement;

14.2.2.5 Subject to Section 4.8, the Facility fails to maintain its status as a Qualifying Facility;

14.2.2.6 Seller fails to post and maintain the Collateral Requirements pursuant to Section 13 and such failure is not cured within any applicable cure period;

14.2.2.7 Seller abandons the Facility;

14.2.2.8 Seller installs generating equipment at the Facility that exceeds the Contract Capacity and such excess generating capacity is not removed within five (5) Business Days after Notice from Buyer;

14.2.2.9 Seller delivers or attempts to deliver to the Delivery Point for sale under this Agreement Product that was not generated by the Facility;

14.2.2.10 Seller fails to install any of the equipment or devices necessary for the Facility to satisfy the Contract Capacity of the Facility, as set forth in Section 13.3.1;

14.2.2.11 An unauthorized assignment of the Agreement, as set forth in Section 17;

14.2.2.12 Seller fails to reimburse Buyer any amounts due under this Agreement; or

14.2.2.13 Seller breaches the requirements in Section 6.15 regarding incentives.

14.3 Declaration of an Event of Default. If an Event of Default has occurred, the non-defaulting Party shall have the right to: (a) send Notice, designating a day, no earlier than five (5) days after such Notice and no later than twenty (20) days after such Notice, as an early termination date of this Agreement (“Early Termination Date”); (b) accelerate all amounts owing between the Parties; (c) terminate this Agreement and end the Delivery Term effective as of the Early Termination Date; (d) collect any Settlement Amount under Section 14.5; and (e) if the defaulting party is the Seller and Buyer terminates the Agreement prior to the start of the Commercial Operation Date, Buyer shall have the right to retain (or if the Collateral Requirement has not been provided, collect) the entire Collateral Requirement.

14.4 Release of Liability for Termination.

14.4.1 Upon termination of this Agreement, neither Party shall be under any further obligation or subject to liability hereunder, except as provided in Section 3.4.2.

14.4.2 If an Event of Default shall have occurred, the non-defaulting Party has the right to immediately suspend performance under this Agreement and pursue all remedies available at Law or in equity against the defaulting Party (including monetary damages), except to the extent that such remedies are limited by the terms of this Agreement.

14.5 Calculation of Settlement Amount.

14.5.1 If either Party exercises a termination right under Section 14 after the Commercial Operation Date, the non-defaulting Party shall calculate a settlement amount (“Settlement Amount”) equal to the amount of the non-defaulting Party’s aggregate Losses and Costs less any Gains, determined as of the Early Termination Date. Prior to the Commercial Operation Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.2 If the non-defaulting Party’s aggregate Gains exceed its aggregate Losses and Costs, if any, determined as of the Early Termination Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.3 The Buyer shall not have to enter into replacement transactions to establish a Settlement Amount.

14.6 Rights and Remedies Are Cumulative. The rights and remedies of the Parties pursuant to this Section 14 shall be cumulative and in addition to the rights of the Parties otherwise provided in this Agreement.

14.7 Duty to Mitigate. Buyer and Seller shall each have a duty to mitigate damages pursuant to this Agreement, and each shall use reasonable efforts to minimize any damages it may incur as a result of the other Party’s non-performance of this Agreement, including with respect to termination of this Agreement.

14.8 Right of First Refusal.

14.8.1 If Seller terminates this Agreement, as provided in Sections 14.10 or 11.4 (based on a Force Majeure as to which Seller is the Claiming Party), or if Buyer terminates this Agreement as provided in Sections 14.2.2.2 and 13.3.1, or due to an Event of Default of Seller prior to the Guaranteed Commercial Operation Date, neither Seller nor Seller’s Affiliates may sell, or enter into a contract to sell, Energy, Green Attributes, Capacity Attributes, or Resource Adequacy Benefits, generated by, associated with or attributable to a generating facility installed at the Site to a party other than Buyer for a period of two (2) years following the effective date of such termination (“Restricted Period”).

14.8.2 This prohibition on contracting and sale will not apply if, before entering into such contract or making a sale to a party other than Buyer, Seller or Seller’s Affiliate provides Buyer with a written offer to sell the Energy, Green Attributes, Capacity Attributes and Resource Adequacy Benefits to Buyer at the Contract Price and on other terms and conditions materially similar to the terms and conditions contained in this Agreement and Buyer fails to accept such offer within forty-five (45) days after Buyer’s receipt thereof.

14.8.3 Neither Seller nor Seller’s Affiliates may sell or transfer the Facility, or any part thereof, or land rights or interests in the Site of the proposed Facility (including the

interconnection queue position identified in Section 2.4) during the Restricted Period so long as the limitations contained in this Section 14.8 apply, unless the transferee agrees to be bound by the terms set forth in this Section 14.8 pursuant to a written agreement reasonably approved by Buyer.

14.8.4 Seller shall indemnify and hold Buyer harmless from all benefits lost and other damages sustained by Buyer as a result of any breach of the covenants contained within this Section 14.8.

14.9 Transmission Costs Termination Right.

14.9.1 Subject to Section 14.9.2, Buyer has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is sixty (60) days after Seller provides to Buyer the results of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner if:

14.9.1.1 Such study or agreement as of the date of the termination Notice estimates, includes, indicates, specifies or reflects that the maximum total cost of transmission upgrades or new transmission facilities to any Transmission/Distribution Owner, including costs reimbursed by any Transmission/Distribution Owner to Seller (“Aggregate Network Upgrade Costs”), may in the aggregate exceed Three Hundred Thousand dollars (\$300,000.00) (“Network Upgrades Cap”), irrespective of any subsequent amendment of such study or agreement or any contingencies or assumptions upon which such study or agreement is based; or

14.9.1.2 Buyer must procure transmission service from any other Transmission/Distribution Owner to allow Buyer to Schedule Energy from the Facility and the cost of such transmission service is not reimbursed or paid by Seller.

14.9.2 Notwithstanding Section 14.9.1, Buyer shall have no right to terminate this Agreement under Section 14.9.1, if Seller (a) concurrently with its provision of the relevant Interconnection Study or interconnection agreement pursuant to Section 6.12.2, irrevocably agrees, as applicable, to pay to Buyer (i) the amount which Aggregate Network Upgrade Costs exceed the Network Upgrades Cap (“Excess Network Upgrade Costs”), such payment to be made, at Buyer’s election, either directly to the Transmission/Distribution Owner on behalf of Seller or to Buyer for transfer to the Transmission/Distribution Owner at the time due, and (ii) any costs for transmission services specified in Section 14.9.1.2, and (b) enters into an interconnection agreement that contains language requiring Seller to pay, without reimbursement from Buyer or any other Transmission/Distribution Owner, all Excess Network Upgrade Costs; provided that Buyer shall have a separate right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is ninety (90) days after FERC, CAISO, or any Transmission/Distribution Owner, as applicable, rejects Seller’s interconnection agreement, in whole or in part, or modifies Seller’s interconnection agreement, in any such case, in a manner that would make Seller unable to comply with the terms of Section 14.9.2(b). If Seller elects to pay, without reimbursement, for any Excess Network Upgrade Costs pursuant to this Section 14.9.2, in no event shall Seller have any interest in or rights or title to any Network Upgrades or Congestion Revenue Rights (as

defined in the CAISO Tariff) in connection with the development of the Facility or the delivery of Product to Buyer pursuant to this Agreement.

14.10 Permit Termination Right. Either Party has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given, if Seller has not obtained permits necessary for the construction and operation of the Project within twenty-two (22) months after the Execution Date and a Notice of termination is given on or before the end of the twenty-third (23rd) month after the Execution Date; provided that prior to any termination by Seller under this Section 14.10, Seller must have taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain such permits.

15. SCHEDULING COORDINATOR; FORECASTING PENALTIES; CAISO CHARGES; GOVERNMENTAL CHARGES

15.1 Scheduling Coordinator. Buyer shall be Seller's designated Scheduling Coordinator (as defined by CAISO Tariff). Seller shall comply with all forecasting and outage notification requirements in Appendix D. Buyer shall be responsible for all costs and charges assessed by the CAISO with respect to Scheduling and imbalances except as provided in Sections 6.8.2, 15.2 and 15.3. Throughout the Delivery Term, Buyer shall be entitled to all CAISO revenues and credits associated with the Project.

15.2 Forecasting Penalties and CAISO Penalties. Seller is liable for Forecasting Penalties and CAISO Penalties under the following circumstances:

15.2.1 Determining Seller's Liability for Forecasting Penalties. If in any hour of any month in the Delivery Term Seller fails to comply with the requirements in Appendix D of this Agreement with respect to Seller's Available Capacity forecasting, and the sum of Energy Deviations for each of the six Settlement Intervals in that hour exceed the Performance Tolerance Band described in Section 15.2.2, then Seller is liable for a forecasting penalty ("Forecasting Penalty") equal to one hundred fifty percent (150%) of the Contract Price for each kWh of electric Energy Deviation, or any portion thereof, in that hour.

15.2.2 Performance Tolerance Band. The "Performance Tolerance Band," in kWh, is equal to: (a) three percent (3%) times; (b) forecasted Available Capacity times; (c) one (1) hour.

15.2.3 Seller's Liability for CAISO Penalties. Seller shall assume all liability and reimburse Buyer for any and all CAISO Penalties incurred by Buyer because of Seller's failure to adhere to its obligations under the CAISO Tariff or any CAISO directive or to perform any covenant or obligation set forth in this Agreement.

15.3 Availability Charges. If the Facility is subject to the terms of the Availability Standards, Non-Availability Charges, and Availability Incentive Payments as contemplated under Section 40.9 of the CAISO Tariff, any Availability Incentive Payments will be for the benefit of Seller and for Seller's account and any Non-Availability Charges will be the responsibility of Seller and for Seller's account.

15.4 Governmental Charges. Seller shall pay or cause to be paid all taxes imposed by any Governmental Authority (“Governmental Charges”) on or with respect to the Product or the Transaction arising at the Delivery Point, including, but not limited to, ad valorem taxes and other taxes attributable to the Project, land, land rights or interests in land for the Project. Buyer shall pay or cause to be paid all Governmental Charges on or with respect to the Product or the Transaction from the Delivery Point. In the event Seller is required by Law or regulation to remit or pay Governmental Charges which are Buyer’s responsibility hereunder, Buyer shall reimburse Seller for such Governmental Charges within thirty (30) days of Notice by Seller. If Buyer is required by Law or regulation to remit or pay Governmental Charges which are Seller’s responsibility hereunder, Buyer may deduct such amounts from payments to Seller with respect to payments under the Agreement; if Buyer elects not to deduct such amounts from Seller’s payments, Seller shall reimburse Buyer for such amounts within thirty (30) days of Notice from Buyer. Nothing shall obligate or cause a Party to pay or be liable to pay any Governmental Charges for which it is exempt under the Law. A Party that is exempt at any time and for any reason from one or more Governmental Charges bears the risk that such exemption shall be lost or the benefit of such exemption reduced; and thus, in the event a Party’s exemption is lost or reduced, each Party’s responsibility with respect to such Governmental Charge shall be in accordance with the first four sentences of this Section.

16. RELEASE OF INFORMATION AND RECORDING CONVERSATION

16.1 Release of Information. Seller authorizes Buyer to release to the FERC, CEC, the CPUC and/or other Governmental Authority information regarding the Facility, including the Seller’s name and location, and the size, location and operational characteristics of the Facility, the Term, the ERR type, the Commercial Operation Date, greenhouse gas emissions data and the net power rating of the Facility, as requested from time to time pursuant to the CEC’s, CPUC’s or applicable Governmental Authority’s rules and regulations.

16.2 Recording. Unless a Party expressly objects to a recording at the beginning of a telephone conversation, each Party consents to the creation of a tape or electronic recording of all telephone conversations between Buyer’s employees or representatives performing a Scheduling Coordinator function as provided in Section 15.1 and any representative of Seller. The Parties agree that any such recordings will be retained in confidence, secured from improper access, and may be submitted in evidence in any proceeding or action relating to this Agreement. Each Party waives any further notice of such monitoring or recording, and agrees to notify its officers and employees of such monitoring or recording and to obtain any necessary consent of such officers and employees.

17. ASSIGNMENT

17.1 General Assignment. Except as provided in Sections 17.2 and 17.3, neither Party shall assign this Agreement or its rights hereunder without the prior written consent of the other Party, which consent shall not be unreasonably withheld so long as among other things (a) the assignee assumes the transferring Party’s payment and performance obligations under this Agreement, (b) the assignee agrees in writing to be bound by the terms and conditions hereof, (c) the transferring Party delivers evidence satisfactory to the non-transferring Party of the proposed assignee’s technical and financial capability to meet or exceed such characteristics in the assigning Party’s obligations hereunder and (d) the transferring Party delivers such tax and

enforceability assurance as the other Party may reasonably request. Notwithstanding the foregoing and except as provided in Section 17.2, consent shall not be required for an assignment of this Agreement where the assigning Party remains subject to liability or obligation under this Agreement; provided that (i) the assignee assumes the assigning Party's payment and performance obligations under this Agreement, (ii) the assignee agrees in writing to be bound by the terms and conditions hereof, and (iii) the assigning Party provides the other Party with at least thirty (30) days' prior written Notice of the assignment. [Appendix K is the General Consent to Assignment form that shall be used for this Section 17.1.] *[Bracketed provision for PG&E and SCE only]*

17.2 Assignment to Financing Providers. Seller shall be permitted to assign this Agreement as collateral for any financing or refinancing of the Project (including any tax equity or lease financing) with the prior written consent of the Buyer, which consent shall not be unreasonably withheld or delayed. [The Parties agree that, the consent provided to Buyer in accordance with this Section 17.2 shall be in a form substantially similar to the Form of Financing Consent attached hereto as Appendix L; provided that (a) Buyer shall not be required to consent to any additional terms or conditions beyond those contained in Appendix L, including extension of any cure periods or additional remedies for financing providers, and (b)] Seller shall be responsible at Buyer's request for Buyer's reasonable costs and attorneys' fees associated with the review, negotiation, execution and delivery of documents in connection with such assignment. *[Bracketed provision for PG&E and SCE only]*

17.3 Notice of Change in Control. Except in connection with public market transactions of the equity interests or capital stock of Seller or Seller's Affiliates, Seller shall provide Buyer notice of any direct change of control of Seller (whether voluntary or by operation of Law).

18. GOVERNING LAW

This agreement and the rights and duties of the parties hereunder shall be governed by and construed, enforced and performed in accordance with the laws of the state of California, without regard to principles of conflicts of law. To the extent enforceable at such time, each party waives its respective right to any jury trial with respect to any litigation arising under or in connection with this agreement. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

19. DISPUTE RESOLUTION

19.1 Intent of the Parties. The sole procedure to resolve any claim arising out of or relating to this Agreement is the dispute resolution procedure set forth in this Section 19, except that either Party may seek an injunction in Superior Court in *[utility-specific location]*, California if such action is necessary to prevent irreparable harm, in which case both Parties nonetheless will continue to pursue resolution of all other aspects of the dispute by means of this procedure.

19.2 Management Negotiations.

19.2.1 The Parties will attempt in good faith to resolve any controversy or claim arising out of or relating to this Agreement by prompt negotiations between each Party's

authorized representative, or such other person designated in writing as a representative of the Party (each a “Manager”). Either Manager may request a meeting to, be held in person or telephonically, to initiate negotiations to be held within ten (10) Business Days of the other Party’s receipt of such request, at a mutually agreed time and place.

19.2.2 All communication and writing exchanged between the Parties in connection with these negotiations shall be deemed confidential and shall be inadmissible as evidence such that it cannot be used or referred to in any subsequent judicial or arbitration process between the Parties, whether with respect to this dispute or any other.

19.2.3 If the matter is not resolved within forty-five (45) days of commencement of negotiations under Section 19.2.1, or if the Party receiving the written request to meet refuses or does not meet within the ten (10) Business Day period specified in Section 19.2.1, either Party may initiate arbitration of the controversy or claim according to the terms of Section 19.3.

19.3 Arbitration Initiation. If the dispute cannot be resolved by negotiation as set forth in Section 19.2 above, then the Parties shall resolve such controversy through arbitration (“Arbitration”). The Arbitration shall be adjudicated by one retired judge or justice from the JAMS panel. The Arbitration shall take place in *[utility-specific location]*, California, and shall be administered by and in accordance with JAMS’ Commercial Arbitration Rules. If the Parties cannot mutually agree on the arbitrator who will adjudicate the dispute, then JAMS shall provide the Parties with an arbitrator pursuant to its then-applicable Commercial Arbitration Rules. The arbitrator shall have no affiliation with, financial or other interest in, or prior employment with either Party and shall be knowledgeable in the field of the dispute. Either Party may initiate Arbitration by filing with the JAMS a notice of intent to arbitrate at any time following the unsuccessful conclusion of the management negotiations provided for in Section 19.2.

19.4 Arbitration Process. The arbitrator shall have the discretion to order depositions of witnesses to the extent the arbitrator deems such discovery relevant and appropriate. Depositions shall be limited to a maximum of three (3) per Party and shall be held within thirty (30) days of the making of a request for depositions. Additional depositions may be scheduled only with the permission of the arbitrator, and for good cause shown. Each deposition shall be limited to a maximum of six (6) hours duration unless otherwise permitted by the arbitrator for good cause shown. All objections are reserved for the Arbitration hearing except for objections based on privilege and proprietary and confidential information. The arbitrator shall also have discretion to order the Parties to exchange relevant documents. The arbitrator shall also have discretion to order the Parties to answer interrogatories, upon good cause shown.

19.4.1 *[PG&E-specific provision]* [Each of the Parties shall submit to the arbitrator, in accordance with a schedule set by the arbitrator, offers in the form of the award it considers the arbitrator should make. If the arbitrator requires the Parties to submit more than one such offer, the arbitrator shall designate a deadline by which time the Parties shall submit their last and best offer. In such proceedings the arbitrator shall be limited to awarding only one of the two “last and best” offers submitted, and shall not determine an alternative or compromise remedy.]

19.4.2 The arbitrator shall have no authority to award punitive or exemplary damages or any other damages other than direct and actual damages and the other remedies contemplated by this Agreement.

19.4.3 The arbitrator's award shall be made within nine (9) months of the notice of intention to arbitrate and the arbitrator shall agree to comply with this schedule before accepting appointment. However, this time limit may be extended by agreement of the Parties or by the arbitrator, if necessary. At the conclusion of the Arbitration, the arbitrator shall prepare in writing and provide to each Party a decision setting forth factual findings, legal analysis, and the reasons on which the arbitrator's decision is based.

19.4.4 The arbitrator shall not have the power to commit errors of law or fact, or to commit any abuse of discretion, that would constitute reversible error had the decision been rendered by a California superior court. The arbitrator's decision may be vacated or corrected on appeal to a California court of competent jurisdiction for such error.

19.4.5 The California Superior Court of the City and County of *[utility-specific location]* may enter judgment upon any award rendered by the arbitrator. The Parties are aware of the decision in *Advanced Micro Devices, Inc. v. Intel Corp.*, 9 Cal. 4th 362 (1994) and, except as modified by this Agreement, intend to limit the power of the arbitrator to that of a Superior Court judge enforcing California Law.

19.4.6 The prevailing Party in this dispute resolution process is entitled to recover its costs and reasonable attorneys' fees.

19.4.7 The arbitrator shall have the authority to grant dispositive motions prior to the commencement of or following the completion of discovery if the arbitrator concludes that there is no material issue of fact pending before him or her.

19.4.8 Unless otherwise agreed to by the Parties, all proceedings before the arbitrator shall be reported and transcribed by a certified court reporter, with each Party bearing one-half of the court reporter's fees.

19.4.9 Except as may be required by Law, neither a Party nor an arbitrator may disclose the existence, content, or results of any Arbitration hereunder without the prior written consent of both Parties.

20. MISCELLANEOUS

20.1 Severability. If any provision in this Agreement is determined to be invalid, void or unenforceable by the CPUC or any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Agreement. Any provision of this Agreement held invalid or unenforceable only in part or degree will remain in full force and effect to the extent not held invalid or unenforceable.

20.2 Counterparts. This Agreement may be executed in one or more counterparts each of which shall be deemed an original and all of which shall be deemed one and the same Agreement. Delivery of an executed counterpart of this Agreement by facsimile or PDF transmission will be deemed as effective as delivery of an originally executed counterpart. Each

Party delivering an executed counterpart of this Agreement by facsimile or PDF transmission will also deliver an originally executed counterpart, but the failure of any Party to deliver an originally executed counterpart of this Agreement will not affect the validity or effectiveness of this Agreement.

20.3 General. This Agreement has been approved by the CPUC and modification of the terms and conditions of this Agreement, other than administrative amendments that do not impact the CPUC approved standard terms and conditions of this Agreement, will result in the need to obtain additional CPUC approval of the amended Agreement. In addition to the foregoing, no amendment to or modification of this Agreement shall be enforceable unless reduced to writing and executed by both Parties. This Agreement shall not impart any rights enforceable by any third party other than a permitted successor or assignee bound to this Agreement. Waiver by a Party of any default by the other Party shall not be construed as a waiver of any other default. The term “including” when used in this Agreement shall be by way of example only and shall not be considered in any way to be in limitation. The headings used herein are for convenience and reference purposes only.

20.4 Interpretation. Whenever this Agreement specifically refers to any Law, tariff, Governmental Authority, regional reliability council, Transmission/Distribution Owner, or credit rating agency, the Parties hereby agree that the references also refers to any successor to such Law, tariff or organization.

20.5 Construction. The Parties acknowledge and agree that this Agreement has been approved by the CPUC and that the Agreement will not be construed against any Party as a result of the preparation, substitution, or other event of negotiation, drafting or execution thereof.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below.

[INSERT UTILITY NAME]

By: _____ Date: _____
Name: _____
Title: _____

[INSERT SELLER NAME]

By: _____ Date: _____
Name: _____
Title: _____

APPENDIX A DEFINITIONS

“Accepted Compliance Costs” has the meaning set forth in Section 4.6.3.

“Affiliate” means, with respect to a Party, any entity that, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with that Party.

“Aggregate Network Upgrade Costs” has the meaning set forth in Section 14.9.1.1.

“Aggregated Telemetry Cost Cap” has the meaning set forth in Appendix F. [*Only applicable if Facility is less than 500 kW*]

“Aggregated Telemetry System” has the meaning set forth in Appendix F. [*Only applicable if Facility is less than 500 kW*]

“Aggregated Telemetry System Installation Costs” means initial costs to Seller for the purchase and installation of the Aggregated Telemetry System. In no event shall “Aggregated Telemetry System Installation Costs” include ongoing operating expenses of the Aggregated Telemetry System following its initial installation, including but not limited to communication costs and costs associated with maintaining a T-1 line. [*Only applicable if Facility is less than 500 kW*]

“Arbitration has the meaning set forth in Section 19.3.

“As-Available Facility” means a generating facility that is powered by one of the following sources, except for a de minimis amount of Energy from other sources: (a) wind, (b) solar energy, (c) hydroelectric potential derived from small conduit water distribution facilities that do not have storage capability, or (d) other variable sources of energy that are contingent upon natural forces other than geothermal.

“Available Capacity” means the power output from the Facility, expressed in whole kilowatts, that is available to generate Product.

“Availability Standards” means the program set forth in Section 40.9 of the CAISO Tariff, as it may be amended, supplemented or replaced (in whole or in part) from time to time, setting forth certain standards regarding the desired level of availability for Resource Adequacy resources and possible charges and incentive payments for performance thereunder.

“Bankrupt” means with respect to any entity, such entity:

- (a) Files a petition or otherwise commences, authorizes or acquiesces in the commencement of a proceeding or cause of action under any bankruptcy, insolvency, reorganization or similar law, or has any such petition filed or commenced against it;
- (b) Makes an assignment or any general arrangement for the benefit of creditors;
- (c) Otherwise becomes bankrupt or insolvent (however evidenced);

(d) Has a liquidator, administrator, receiver, trustee, conservator or similar official appointed with respect to such entity or any substantial portion of its property or assets; or

(e) Is generally unable to pay its debts as they fall due.

“Baseload Facility” means a generating facility that does not qualify as an As-Available Facility.

“Business Day” means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving during the hours of 8:00 a.m. and 5:00 p.m. local time for the relevant Party’s principal place of business where the relevant Party in each instance shall be the Party from whom the notice, payment or delivery is being sent.

“Buyer’s WREGIS Account” has the meaning set forth in Section 4.3.1. *[PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“CAISO” means the California Independent System Operator Corporation or any successor entity performing similar functions.

“CAISO Grid” means the system of transmission lines and associated facilities that have been placed under the CAISO’s operational control.

“CAISO Penalties” means any fees, liabilities, assessments, or similar charges assessed by the CAISO for (a) violation of the CAISO Tariff and all applicable protocols, WECC rules or CAISO operating instructions or orders or (b) as a result of Seller’s failure to follow Prudent Electrical Practices. “CAISO Penalties” do not include the costs and charges related to Scheduling and imbalances as addressed in Section 15.1 of this Agreement.

“CAISO Tariff” means the CAISO FERC Electric Tariff, Fifth Replacement Volume No. 1, as amended from time to time.

“California Renewables Portfolio Standard” means the renewable energy program and policies codified in California Public Utilities Code Sections 399.11 through 399.31 and California Public Resources Code Sections 25740 through 25751, as such provisions may be amended or supplemented from time to time.

“Capacity Attributes” means any current or future defined characteristic, certificate, tag, credit, or ancillary service attribute, whether general in nature or specific as to the location or any other attribute of the Project, intended to value any aspect of the capacity of the Project to produce Energy or ancillary services, including, but not limited to, any accounting construct so that the full Contract Capacity of the Project may be counted toward a Resource Adequacy Requirement or any other measure by the CPUC, the CAISO, the FERC, or any other entity invested with the authority under federal or state Law, to require Buyer to procure, or to procure at Buyer’s expense, Resource Adequacy or other such products.

“CEC” means the California Energy Commission or its successor agency.

“CEC Certification” means certification by the CEC that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“CEC Pre-Certification” means provisional certification of the proposed Facility as an ERR by the CEC upon submission by a facility of a complete CEC-RPS-IB application and required supplemental information.

“CEC Verification” means verification by the CEC based on ongoing reporting by Seller that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“Check Meter” means the Buyer revenue-quality meter section(s) or meter(s), which Buyer may require at its discretion, and which will include those devices normally supplied by Buyer or Seller under the applicable utility electric service requirements.

“Claiming Party” has the meaning set forth in Section 11.2.

“Collateral Requirement” has the meaning set forth in Section 13.1.

“Commercial Operation” means the Facility is operating and able to produce and deliver the Product to Buyer pursuant to the terms of this Agreement.

“Commercial Operation Date” means the date on which the Facility achieves Commercial Operation.

“Compliance Action” has the meaning set forth in Section 4.6.1.

“Compliance Expenditure Cap” has the meaning set forth in Section 4.6.

“Contract Capacity” means the lesser of: (a) the amount of electric energy generating capacity, set forth in Section 3.1, that Seller commits to install at the Site; and (b) the Demonstrated Contract Capacity.

“Contract Price” has the meaning set forth in Section 3.6.

“Contract Quantity” has the meaning set forth in Section 3.2.

“Contract Year” means a period of twelve (12) consecutive months with the first Contract Year commencing on the Commercial Operation Date and each subsequent Contract Year commencing on the anniversary of the Commercial Operation Date.

“Control Area” means the electric power system (or combination of electric power systems) under the operational control of the CAISO or any other electric power system under the operation control of another organization vested with authority comparable to that of the CAISO.

“Costs” means (a) brokerage fees, commissions and other similar third-party transaction costs and expenses reasonably incurred either in terminating any arrangement pursuant to which it has hedged its obligations or in entering into new arrangements which replace the Transaction; and (b) all reasonable attorneys’ fees and expenses incurred in connection with the termination of the Transaction.

“CPUC” means the California Public Utilities Commission, or successor entity.

“Credit Rating” means, with respect to any entity, (a) the rating then assigned to such entity’s unsecured senior long-term debt obligations (not supported by third party credit enhancements), or (b) if such entity does not have a rating for its unsecured senior long-term debt obligations, then the rating assigned to such entity as an issuer rating by S&P and/or Moody’s. If the entity is rated by both S&P and Moody’s and such ratings are not equivalent, the lower of the two ratings shall determine the Credit Rating. If the entity is rated by either S&P or Moody’s, but not both, then the available rating shall determine the Credit Rating.

“Cure” has the meaning set forth in Section 13.6.

“Current Inverters” means devices used to convert DC electric energy to alternating current electric energy. *[for solar photovoltaic technology]*

“Curtailed Product Payment” means the sum of all payments each month for Paid Curtailed Product.

“Curtailed Order” means any instruction from Buyer to Seller to reduce the delivery of Energy from the Facility for any reason other than as set forth in Sections 6.8.1(a) or (b).

“Daily Delay Liquidated Damages” has the meaning set forth in Section 2.8.2.4.

“DC” means direct current. *[for solar photovoltaic technology]*

“DC Collection System” means the DC equipment, cables, components, devices and materials that interconnect the Photovoltaic Modules with the Current Inverters. *[for solar photovoltaic technology]*

“Deficient Month” has the meaning set forth in Section 4.3.5. *[PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“Delay” has the meaning set forth in Section 2.9.1.

“Deliverability Upgrades” means all Network Upgrades necessary for the Facility to receive Full Capacity Deliverability Status.

“Delivered Energy” means all Energy produced from the Project, expressed in kWh, as recorded by the meter specified in Section 6.2.1 or the Check Meter, as applicable.

“Delivery Point” means the point of interconnection to the CAISO Grid and, for payment purposes, the corresponding PNode.

“Delivery Term” has the meaning set forth in Section 3.5.

“Demonstrated Contract Capacity” means the Facility’s total rated electric alternating current energy generating capacity which will equal the [lesser of (a) the sum of the Inverter Block Unit Capacity of all Inverter Block Units in the Facility and (b) the continuous output power rating at the expected operating power factor of the step-up transformer that connects the Facility to the Transmission/Distribution Owner’s system*[for solar photovoltaic technology]*] [the total of the manufacturer’s nameplate ratings of all installed Wind Turbines, consistent with

Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to the individual Wind Turbine generators [*for wind technology*] [sum of the Metered Amounts for the Demonstration Hour [*all other technologies*]], as determined in accordance with Appendix M.

“Demonstration Date” has the meaning set forth in Appendix M. [*for solar photovoltaic and wind technologies*]

“Demonstration Hour” has the meaning set forth in Appendix M. [*for technologies other than solar photovoltaic and wind*]

“Distribution Upgrades” has the meaning set forth in the CAISO Tariff.

“Early Termination Date” has the meaning set forth in Section 14.3.

“Electric System Upgrades” means any Network Upgrades, Distribution Upgrades, Deliverability Upgrades, or Interconnection Facilities that are determined to be necessary by the CAISO or Transmission/Distribution Owner, as applicable, to physically and electrically interconnect the Project to the Transmission/Distribution Owner’s electric system for receipt of Energy at the Point of Interconnection (as defined in the CAISO Tariff) if connecting to the CAISO Grid, or the Interconnection Point, if the Transmission/Distribution Owner’s electric system is not part of the CAISO Grid.

“Eligible Intermittent Resources Protocol” or “EIRP” has the meaning set forth in the CAISO Tariff.

“Eligible Renewable Energy Resource” or “ERR” has the meaning set forth in Public Utilities Code Sections 399.12 and California Public Resources Code Section 25741, as either code provision may be amended or supplemented from time to time.

“Emergency” means (a) an actual or imminent condition or situation which jeopardizes the integrity of the electric system or the integrity of any other systems to which the electric system is connected or any condition so defined and declared by the CAISO; or (b) an emergency condition as defined under an interconnection agreement and any abnormal interconnection or system condition that requires automatic or immediate manual action to prevent or limit loss of load or generation supply, that could adversely affect the reliability of the electric system or generation supply, that could adversely affect the reliability of any interconnected system, or that could otherwise pose a threat to public safety.

“Energy” means three-phase, 60-cycle alternating current electric energy measured in kWh, net of Station Use and, in the case of excess sales arrangements, any Site Host Load. For purposes of the definition of “Green Attributes,” the word “energy” shall have the meaning set forth in this definition.

“Energy Deviation(s)” means the absolute value of the difference, in kWh, in any Settlement Interval between (a) the final accepted Bid (as defined in the CAISO Tariff) submitted for the Project for the hour of the Settlement Interval divided by the number of Settlement Intervals in the hour; and (b) Delivered Energy for the Settlement Interval.

“Engineer Report” has the meaning set forth in Appendix M.

“Excess Network Upgrade Costs” has the meaning set forth in Section 14.9.2.

“Execution Date” means the latest signature date found at the end of the Agreement.

“Facility” has the meaning set forth in Section 2. The terms “Facility” or “Project” as used in this Agreement are interchangeable.

“FERC” means the Federal Energy Regulatory Commission or any successor government agency.

“Forced Outage” means any unplanned reduction or suspension of the electrical output from the Facility resulting in the unavailability of the Facility, in whole or in part, in response to a mechanical, electrical, or hydraulic control system trip or operator-initiated trip in response to an alarm or equipment malfunction and any other unavailability of the Facility for operation, in whole or in part, for maintenance or repair that is not a scheduled maintenance outage and not the result of Force Majeure.

“Force Majeure” means any occurrence that was not anticipated as of the Execution Date that:

- (a) In whole or in part:
 - (i) Delays a Party’s performance under this Agreement;
 - (ii) Causes a Party to be unable to perform its obligations; or
 - (iii) Prevents a Party from complying with or satisfying the conditions of this Agreement;
- (b) Is not within the control of that Party; and
- (c) The Party has been unable to overcome by the exercise of due diligence, including an act of God, flood, drought, earthquake, storm, fire, pestilence, lightning and other natural catastrophes, epidemic, war, riot, civil disturbance or disobedience, terrorism, sabotage, strike or labor dispute, or curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO (except as set forth below).

Force Majeure does not include:

- (d) The lack of wind, sun or other fuel source of an inherently intermittent nature;
- (e) Reductions in generation from the Facility resulting from ordinary wear and tear, deferred maintenance or operator error;
- (f) Curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO when the basis of the curtailment or reduction in deliveries ordered by a Transmission/Distribution Owner or the CAISO is congestion arising in the ordinary course of operations of the Transmission/Distribution Owner’s system or the

CAISO Grid, including congestion caused by outages or capacity reductions for maintenance, construction or repair; or

(g) Any delay in providing, or cancellation of, interconnection service by a Transmission/Distribution Owner or the CAISO, except to the extent such delay or cancellation is the result of a force majeure claimed by the Transmission/Distribution Owner or the CAISO.

“Force Majeure Delay” has the meaning set forth in Section 2.8.2.3

“Forecasting Penalty” has the meaning set forth in Section 15.2.1.

“Full Capacity Deliverability Status” has the meaning set forth in the CAISO Tariff.

“Full Capacity Option Notice” has the meaning set forth in Section 4.4.3.

“Gains” means with respect to any Party, an amount equal to the present value of the economic benefit to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties, including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g., NYMEX), all of which should be calculated for the remaining Delivery Term to determine the value of the Product.

“GEP Damages” has the meaning set forth in Appendix G.

“GEP Failure” means Seller’s failure to produce Delivered Energy in an amount equal to or greater than the Guaranteed Energy Production amount for the applicable Performance Measurement Period.

“GEP Shortfall” means the amount in MWh by which Seller failed to achieve the Guaranteed Energy Production in the applicable Performance Measurement Period.

“Governmental Authority” means any federal, state, local or municipal government, governmental department, commission, board, bureau, agency, or instrumentality, or any judicial, regulatory or administrative body, having jurisdiction as to the matter in question.

“Governmental Charges” has the meaning set forth in Section 15.4.

“Green Attributes” means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the Project, and its avoided emission of pollutants. Green Attributes include but are not limited to Renewable Energy Credits, as well as: (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; (3) the reporting rights to these avoided emissions, such as Green Tag Reporting Rights. Green Tag Reporting Rights are the right of a Green Tag Purchaser to report the ownership of accumulated Green Tags in compliance with federal or state law, if applicable, and to a federal or state agency or any other party at the Green Tag Purchaser's discretion, and include without limitation those Green Tag 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. Green Tags are accumulated on a MWh basis and one Green Tag represents the Green Attributes associated with one (1) MWh of Energy. Green Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Project, (ii) production tax credits associated with the construction or operation of the Project and other financial incentives in the form of credits, reductions, or allowances associated with the project that are applicable to a state or federal income taxation obligation, (iii) fuel-related subsidies or "tipping fees" that may be paid to Seller to accept certain fuels, or local subsidies received by the generator for the destruction of particular preexisting pollutants or the promotion of local environmental benefits, or (iv) emission reduction credits encumbered or used by the Project for compliance with local, state, or federal operating and/or air quality permits. If the Project is a biomass or biogas facility and Seller receives any tradable Green Attributes based on the greenhouse gas reduction benefits or other emission offsets attributed to its fuel usage, it shall provide Buyer with sufficient Green Attributes to ensure that there are zero net emissions associated with the production of electricity from the Project. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

"Guaranteed Commercial Operation Date" has the meaning set forth in Section 2.8.2.

"Guaranteed Energy Production" or "GEP" has the meaning set forth in Section 12.2.

"Installed DC Rating" means, at any time, the sum of the Photovoltaic Module DC Ratings for all Photovoltaic Modules actually installed at the Site and verified by Buyer in accordance with Appendix M, or at Buyer's option, in an Engineer Report, expressed in kWpDC. *[for solar photovoltaic technology]*

"Interconnection Facilities" has the meaning set forth in the tariff applicable to the Seller's interconnection agreement.

"Interconnection Study" means any of the studies defined in the CAISO's Tariff or any Transmission/Distribution Owner's tariff that reflect methodology and costs to interconnect the Facility to the Transmission/Distribution Owner's electric grid.

"Interest Rate" means the rate per annum equal to the "Monthly" Federal Funds Rate (as reset on a monthly basis based on the latest month for which such rate is available) as reported in Federal Reserve Bank Publication H.15-519, or its successor publication.

"Inverter Block Unit" means each Current Inverter installed on the Site as part of the Facility, along with the associated DC Collection Systems and Photovoltaic Modules connected to such Current Inverter. *[for solar photovoltaic technology]*

“Inverter Block Unit Capacity” means, with respect to each Inverter Block Unit, the total rated electric alternating current energy generating capacity of such Inverter Block Unit, determined as the lesser of:

(a) The manufacturer’s output rating of the Current Inverter included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplate physically attached to such Current Inverter;

(b) The sum of the manufacturer’s nameplate ratings of all Photovoltaic Modules included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to such individual Photovoltaic Modules; and

(c) The continuous power output rating at the expected operating power factor of the Inverter Block Unit’s medium voltage transformer.
[for solar photovoltaic technology]

“JAMS” means JAMS, Inc. or its successor entity, a judicial arbitration and mediation service.

“kW” means kilowatt.

“kWh” means kilowatt-hour.

“kWPC” means peak DC power. *[for solar photovoltaic technology]*

“Law” means any statute, law, treaty, rule, regulation, ordinance, code, permit, enactment, injunction, order, writ, decision, authorization, judgment, decree or other legal or regulatory determination or restriction by a court or Governmental Authority of competent jurisdiction, including any of the foregoing that are enacted, amended, or issued after the Execution Date, and which becomes effective during the Delivery Term; or any binding interpretation of the foregoing.

“Letter(s) of Credit” means an irrevocable, non-transferable standby letter of credit issued either by (a) a U.S. commercial bank, or (b) a U.S. branch of a foreign commercial bank, acceptable to Buyer, with either such bank having a Credit Rating of at least: (i) an A- from S&P with a stable designation and an A3 from Moody’s with a stable designation, if such bank is rated by both S&P and Moody’s; or (ii) an A- from S&P with a stable designation or an A3 from Moody’s with a stable designation, if such bank is rated by either S&P or Moody’s, but not both, even if such bank was rated by both S&P and Moody’s as of the date of issuance of the Letter of Credit but ceases to be rated by either, but not both of those ratings agencies. The Letter of Credit must be substantially in the form as contained in Appendix H to this Agreement; provided that if the Letter of Credit is issued by a branch of a foreign bank, Buyer may require changes to such form.

“Licensed Professional Engineer” means a person acceptable to Buyer in its reasonable judgment who (a) is licensed to practice engineering in California, (b) has training and experience in the power industry specific to the technology of the Project, (c) has no economic relationship, association, or nexus with Seller or Buyer, other than to meet the obligations of

Seller pursuant to this Agreement, (d) is not a representative of a consultant, engineer, contractor, designer or other individual involved in the development of the Project or of a manufacturer or supplier of any equipment installed at the Project, and (e) is licensed in an appropriate engineering discipline for the required certification being made.

“Losses” means, with respect to any Party, an amount equal to the present value of the economic loss to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining the loss of economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g. NYMEX), all of which should be calculated for the remaining term of the Transaction to determine the value of the Product.

“Manager” has the meaning set forth in Section 19.2.

“Meter Service Agreement” has the meaning set forth in the CAISO Tariff.

[“Mohave Decision” has the meaning set forth in Section 13.7.] *[Bracketed provision for SCE only]*

“MW” means megawatt (AC).

“MWh” means megawatt-hour.

“Network Upgrades” has the meaning set forth in the CAISO Tariff.

“Network Upgrades Cap” has the meaning set forth in Section 14.9.1.1.

“Notice,” unless otherwise specified in the Agreement, means written communications by a Party to be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail).

“Paid Curtailed Product” has the meaning set forth in Section 6.8.3. The amount of “Paid Curtailed Product” shall be determined as set forth in Section 6.8.4.

“Participating Generator Agreement” has the meaning set forth in the CAISO Tariff.

“Participating Intermittent Resource” or “PIRP” has the meaning set forth in the CAISO Tariff.

“Party” means the Buyer or Seller individually, and “Parties” means both collectively. For purposes of Section 18 (Governing Law) the word “party” or “parties” shall have the meaning set forth in this definition.

“Payment Allocation Factors” shall initially mean the energy-only payment allocation factors set forth in Appendix C. Effective with respect to payments for periods beginning on or after the first day of the calendar month following receipt of a valid Full Capacity Option Notice, “Payment Allocation Factors” shall mean, with respect to such periods, the full capacity deliverability payment allocation factors set forth in Appendix C.

“Performance Measurement Period” has the meaning set forth in Section 12.1.

“Performance Tolerance Band” shall be calculated as set forth in Section 15.2.2.

“Permitting Delay” has the meaning set forth in Section 2.8.2.1.

“Permitted Extensions” has the meaning set forth in Section 2.8.2.

“Photovoltaic Module” means the individual module or component that produces DC electric energy from sun light. *[for solar photovoltaic technology]*

“Photovoltaic Module DC Rating” means, for each Photovoltaic Module installed or to be installed at the Site, the number (expressed in kWpDC) stated on the nameplate affixed thereto representing the manufacturer’s maximum (at “peak” sunlight) DC power rating at the standard test condition (“Pmp” or Power maximum at peak). *[for solar photovoltaic technology]*

“Planned Outage” means the removal of equipment from service availability for inspection and/or general overhaul of one or more major equipment groups. To qualify as a Planned Outage, the maintenance (a) must actually be conducted during the Planned Outage, and in Seller’s sole discretion must be of the type that is necessary to reliably maintain the Project, (b) cannot be reasonably conducted during Project operations, and (c) causes the generation level of the Project to be reduced by at least ten percent (10%) of the Contract Capacity.

“PNode” has the meaning set forth in the CAISO Tariff.

“Product” means all electric energy produced by the Facility throughout the Delivery Term, net of Station Use, electrical losses from the Facility to the Delivery Point, and, in the case of excess sale arrangements, any Site Host Load; all Green Attributes; all Capacity Attributes, if any; and all Resource Adequacy Benefits, if any; generated by, associated with or attributable to the Facility throughout the Delivery Term.

“Project” has the meaning set forth in Section 2. The terms “Facility” and “Project” as used in this Agreement are interchangeable.

“Prudent Electrical Practices” means those practices, methods and acts that would be implemented and followed by prudent operators of electric energy generating facilities in the Western United States, similar to the Facility, during the relevant time period, which practices, methods and acts, in the exercise of prudent and responsible professional judgment in the light of the facts known at the time the decision was made, could reasonably have been expected to accomplish the desired result consistent with good business practices, reliability and safety. Prudent Electrical Practices shall include, at a minimum, those professionally responsible practices, methods and acts described in the preceding sentence that comply with manufacturers’ warranties, restrictions in this Agreement, and the requirements of Governmental Authorities,

WECC standards, the CAISO and Laws. Prudent Electrical Practices also includes taking reasonable steps to ensure that:

- (a) Equipment, materials, resources, and supplies, including spare parts inventories, are available to meet the Facility's needs;
- (b) Sufficient operating personnel are available at all times and are adequately experienced and trained and licensed as necessary to operate the Facility properly and efficiently, and are capable of responding to reasonably foreseeable emergency conditions at the Facility and Emergencies whether caused by events on or off the Site;
- (c) Preventive, routine, and non-routine maintenance and repairs are performed on a basis that ensures reliable, long term and safe operation of the Facility, and are performed by knowledgeable, trained, and experienced personnel utilizing proper equipment and tools;
- (d) Appropriate monitoring and testing are performed to ensure equipment is functioning as designed;
- (e) Equipment is not operated in a reckless manner, in violation of manufacturer's guidelines or in a manner unsafe to workers, the general public, or the Transmission/Distribution Owner's electric system or contrary to environmental laws, permits or regulations or without regard to defined limitations such as, flood conditions, safety inspection requirements, operating voltage, current, volt ampere reactive (VAR) loading, frequency, rotational speed, polarity, synchronization, and control system limits; and
- (f) Equipment and components are designed and manufactured to meet or exceed the standard of durability that is generally used for electric energy generating facilities operating in the Western United States and will function properly over the full range of ambient temperature and weather conditions reasonably expected to occur at the Site and under both normal and emergency conditions.

"PURPA" means the Public Utility Regulatory Policies Act of 1978, Public Law, 95-617, as amended from time to time.

"Qualifying Facility" means an electric energy generating facility that complies with the qualifying facility definition established by PURPA and any FERC rules as amended from time to time (18 Code of Federal Regulations Part 292, Section 292.203 et seq.) implementing PURPA and, to the extent required to obtain or maintain Qualifying Facility status, is self-certified as a Qualifying Facility or is certified as a Qualified Facility by the FERC.

"Renewable Energy Credit" has the meaning set forth in Public Utilities Code Section 399.12(h), as may be amended from time to time or as further defined or supplemented by Law.

"Resource Adequacy" means the procurement obligation of load serving entities, including Buyer, as such obligations are described in CPUC Decisions D.04-10-035 and D.05-10-042 and subsequent CPUC decisions addressing Resource Adequacy issues, as those obligations may be altered from time to time in the CPUC Resource Adequacy Rulemakings (R.) 04-04-003 and (R.) 05-12-013 or by any successor proceeding, and all other Resource Adequacy obligations established by any other entity, including the CAISO.

“Resource Adequacy Benefits” means the rights and privileges attached to the Facility that satisfy any entity’s resource adequacy obligations, as those obligations are set forth in any Resource Adequacy Rulings and shall include any local, zonal or otherwise locational attributes associated with the Facility.

“Resource Adequacy Requirements” has the meaning set forth in Section 4.4.1.

“Resource Adequacy Rulings” means CPUC Decisions 04-01-050, 04-10-035, 05-10-042, 06-06-064, 06-07-031, 07-06-029, 08-06-031, 09-06-028, 10-06-036, 11-06-022 and any subsequent CPUC ruling or decision, or any other resource adequacy laws, rules or regulations enacted, adopted or promulgated by any applicable Governmental Authority, as such decisions, rulings, Laws, rules or regulations may be amended or modified from time-to-time during the Delivery Term.

“Restricted Period” has the meaning set forth in Section 14.8.1.

“Schedule,” “Scheduled” or “Scheduling” means the action of Buyer in submitting bids to the CAISO and receiving all CAISO markets results from the CAISO; provided that a CAISO market result where the Facility is instructed to deliver zero (0) kWhs is not considered a “Schedule” for purposes of this Agreement.

“Seller Excuse Hours” means those hours during which Seller is unable to schedule or deliver Energy to Buyer as a result of (a) a Force Majeure event, (b) Buyer’s failure to perform, or (c) curtailment under Section 6.8.

“Seller’s WREGIS Account” has the meaning set forth in Section 4.3.1. *[PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“Settlement Amount” has the meaning set forth in Section 14.5.1.

“Settlement Interval” means any one of the six ten (10) minute time intervals beginning on any hour and ending on the next hour (e.g. 12:00 to 12:10, 12:10 to 12:20, etc.).

“Site” means the real property on which the Facility is, or will be, located, as further described in Appendix E.

“Site Control” means the Seller: (a) owns the Site, (b) leases the Site, (c) is the holder of a right-of-way grant or similar instrument with respect to the Site, or (d) prior to the Commercial Operation Date, has the unilaterally exercisable contractual right to acquire or cause to be acquired on its behalf any of (a), (b), or (c).

“Site Host Load” means the electric energy produced by or associated with the Facility that serves electrical loads (that are not Station Use) of Seller or one or more third parties conducted pursuant to California Public Utilities Code Section 218(b).

“Station Use” means energy consumed within the Facility’s electric energy distribution system as losses, as well as energy used to operate the Facility’s auxiliary equipment. The auxiliary equipment may include, but is not limited to, forced and induced draft fans, cooling

towers, boiler feeds pumps, lubricating oil systems, plant lighting, fuel handling systems, control systems, and sump pumps.

“Telemetry System” means a system of electronic components that collects all required telemetry in accordance with the CAISO’s Business Practice Manual for direct telemetry, the PIRP/EIRP and Buyer operational requirements and communicates this telemetry to the CAISO and Buyer as required by applicable tariff or this Agreement. The Telemetry System does not include other components of the Facility that do not collect or communicate such required telemetry, including but not limited to, Seller’s system control and data acquisition systems.

“Term” has the meaning set forth in Section 3.4.1.

“TOD Periods” means the time of delivery periods set forth in Appendix C.

“Transaction” means the particular transaction described in Section 3.3.

“Transmission Delay” has the meaning set forth in Section 2.8.2.2.

“Transmission/Distribution Owner” means any entity or entities responsible for the interconnection of the Facility or transmitting the Delivered Energy on behalf of Seller from the Facility to the Delivery Point.

“Useful Thermal Energy Output” has the meaning set forth in 18 CFR §292.202(h) and modified by the Energy Policy Act of 2005, or any successor thereto. *[for cogeneration Facilities]*

“WECC” means the Western Electricity Coordinating Council, the regional reliability council for the Western United States, Northwestern Mexico and Southwestern Canada.

“Wind Turbines” means the wind turbine generators installed on the Site as part of the Facility including any replacements or substitutes therefore. *[for wind technology]*

“WMDVBE” means women, minority and disabled veteran-owned business enterprise as contemplated by CPUC General Order 156.

“WREGIS” means the Western Renewable Energy Generating Information System or any successor renewable energy tracking program.

“WREGIS Certificate Deficit” has the meaning set forth in Section 4.3.5. *[PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“WREGIS Certificates” has the same meaning as “Certificate” as defined by WREGIS in the WREGIS Operating Rules and are designated as eligible for complying with the California Renewables Portfolio Standard. *[PG&E and SDG&- only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“WREGIS Operating Rules” means those operating rules and requirements adopted by WREGIS as of December 2010, as subsequently amended, supplemented or replaced (in whole

or in part) from time to time. *[PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

**** End of Appendix A ****

**APPENDIX B
COMMERCIAL OPERATION DATE CONFIRMATION LETTER**

In accordance with the terms of that certain Small Renewable Generator Power Purchase Agreement dated _____ (“Agreement”) for the Facility named _____ by and between *[Insert utility name]* (“Buyer”) and _____ (“Seller”), this letter serves to document the Parties further agreement that (i) the conditions precedent to the occurrence of the Commercial Operation Date have been satisfied, and (ii) Seller has scheduled and Buyer has received the Energy, as specified in the Agreement, as of this ____ day of _____, _____. This letter shall confirm the Commercial Operation Date, as defined in the Agreement, as the date referenced in the preceding sentence.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below:

By: _____	By: <i>[Insert utility name]</i>
Signed: _____	Signed: _____
Name: _____	Name: _____
Title: _____	Title: _____
Date: _____	Date: _____

*** End of Appendix B ***

APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS
[PG&E Time of Delivery (TOD) Periods & Payment Allocation Factors]

Energy-Only Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	1.157	1.011	0.951
Oct.- Dec., Jan. & Feb.	1.071	1.018	0.963
Mar. – May	0.907	0.937	0.987

Full Capacity Deliverability Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	2.297	1.069	0.798
Oct.- Dec., Jan. & Feb.	0.953	0.857	0.808
Mar. – May	1.041	0.819	0.828

Definitions:

1. Super-Peak (5x8) = HE (Hours Ending) 13 – 20 (Pacific Prevailing Time (PPT)), Monday - Friday (*except* NERC holidays) in the applicable Monthly Period.
2. Shoulder = HE 7 - 12, 21 and 22 PPT Monday - Friday (*except* NERC holidays); and HE 7 - 22 PPT Saturday, Sunday and *all* NERC holidays in the applicable Monthly Period.
3. Night (7x8) = HE 1 - 6, 23 and 24 PPT all days (*including* NERC holidays) in the applicable Monthly Period.

“NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November. New Year’s Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the “NERC Holiday” is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the “NERC Holiday” remains on that Saturday.

*** End of Appendix C ***

**APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS**

[SCE Time of Delivery Periods & Payment Allocation Factors]

<u>TOD Periods</u>			
All listed times are Los Angeles time.			
<i>TOD Period</i>	<i>Summer Jun 1st – Sep 30th</i>	<i>Winter Oct 1st – May 31st</i>	<i>Applicable Days</i>
On-Peak	Noon – 6:00 P.M.	Not Applicable.	Weekdays except Holidays.
Mid-Peak	8:00 A.M. – Noon	8:00 A.M. - 9:00 P.M.	Weekdays except Holidays.
	6:00 P.M. – 11:00 P.M.		Weekdays except Holidays.
Off-Peak	11:00 P.M. – 8:00 A.M.	6:00 A.M. – 8:00 A.M.	Weekdays except Holidays.
		9:00 P.M. – Midnight	Weekdays except Holidays.
	Midnight – Midnight	6:00 A.M. – Midnight	Weekends and Holidays.
Super-Off-Peak	Not Applicable.	Midnight – 6:00 A.M.	Weekdays, Weekends and Holidays.

<u>Payment Allocation Factors</u>				
<i>Season</i>	<i>TOD Period</i>	<i>Calculation Method</i>	<i>Energy-Only Payment Allocation Factor</i>	<i>Full Capacity Deliverability Payment Allocation Factor</i>
Summer	On-Peak	Fixed Value.	1.22	2.64
	Mid-Peak	Fixed Value.	1.11	1.27
	Off-Peak	Fixed Value.	0.94	0.82
Winter	Mid-Peak	Fixed Value.	1.05	0.96
	Off-Peak	Fixed Value.	1.01	0.87
	Super-Off-Peak	Fixed Value.	0.85	0.74

“Holiday” is defined as New Year’s Day, Presidents’ Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, or Christmas Day. When any Holiday falls on a Sunday, the following Monday will be recognized as a Holiday. No change will be made for Holidays falling on Saturday.

*** End of Appendix C ***

APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS

[SDG&E Time of Delivery Periods & Payment Allocation Factors]

TOD Period	Period Days and Hours	TOD Factor for Projects Providing Resource Adequacy	TOD Factor for Energy-Only Project
Winter On-Peak	Nov 1 - Jun 30 Weekdays 1 pm to 9 pm PST (HE 14 to HE 21)	1.089	1.192
Winter Semi-Peak	Nov 1 - Jun 30 Weekdays 6 am to 1 pm PST (HE 7 to HE 13) Weekdays 9 pm to 10 pm PST (HE 22)	0.947	1.078
Winter Off-Peak	Nov 1 - Jun 30 All Weekend Hours NERC Holiday Hours and Weekday Hours not already considered On-Peak or Semi-Peak	0.679	0.774
Summer On-Peak	Jul 1 - Oct 31 Weekdays 11 am to 7 pm PST (HE 12 to HE 19)	2.501	1.531
Summer Semi-Peak	Jul 1 - Oct 31 Weekdays 6 am to 11 am PST (HE 7 to HE 11) Weekdays 7 pm to 10 pm PST (HE 20 to HE 22)	1.342	1.181
Summer Off-Peak	Jul 1 - Oct 31 All Weekend Hours, NERC Holiday Hours and Weekday Hours not already considered On-Peak or Semi-Peak	0.801	0.900

* NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November. New Year’s Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the “NERC Holiday” is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the “NERC Holiday” remains on that Saturday.

*** *End of Appendix C* ***

**APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS**

[PG&E Forecasting and Outage Notification provisions]

A. NOTIFICATION REQUIREMENTS FOR START-UP AND SHUTDOWN

Prior to paralleling to or after disconnecting from the electric system, ALWAYS follow your balancing authority rules and notify your applicable Transmission/Distribution Owner local switching center and notify Buyer's Real Time Desk by telephone as follows:

- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk to parallel before any start-up
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk again with parallel time after start-up.
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk after any separation and report the separation time as well as the date and time estimate for return to service.

Buyer's Real Time Desk Primary Telephone: (415) 973-4500.

B. SUBMISSION OF AVAILABLE CAPACITY AND PROJECT OUTAGES

1. Submit information by posting to PG&E's approved web-based system.
2. If the website is unavailable, implement the procedures set forth below:
 - a. **For all email correspondence, enter the following in the email subject field: Contract Name, Email Purpose, Delivery Date Range, (For example: "XYZ Company Project #2 Daily Forecast of Available Capacity for dd/mm/yyyy through dd/mm/yyyy")**
 - b. For Annual Forecasts of Available Capacity, email to DAenergy@pge.com and Bilat Settlements@pge.com.
 - c. For Monthly and Day Ahead Forecasts of Available Capacity, email to DAenergy@pge.com.
 - d. For Day Ahead Forecasts of Available Capacity after fourteen (14) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day-Ahead Schedules, call primary phone (415) 973-1971 or backup phone (415) 973-4500. Also send email to DAenergy@pge.com.
 - e. For Hourly Forecasts of Available Capacity, call PG&E's Real Time Desk at (415) 973-4500 and email to RealTime@pge.com.

- f. For Planned Outages and prolonged outages, complete the specifics below and submit by email to DAenergy@pge.com and Bilat_Settlements@pge.com.
- g. For Forced Outages, complete the specifics below and submit by email to RealTime@pge.com and Bilat_Settlements@pge.com.
 - i. **Email subject Field: XYZ Company Project #2 Outage Notification for dd/mm/yyyy through dd/mm/yyyy**
 - ii. **Email body:**
 1. **Type of Outage: Planned Outage, Forced Outage, Prolonged Outage**
 2. **Start Date and Start Time**
 3. **Estimated or Actual End Date and End Time**
 4. **Date and time when reported to PG&E and name(s) of PG&E representative(s) contacted**
 5. **Text description of additional information as needed, including, but not limited to, changes to a Planned Outage, Prolonged Outage or Forced Outage.**

C. AVAILABLE CAPACITY FORECASTING.

Seller shall provide the Available Capacity forecasts described below. *[The following bracketed language applies to As-Available solar or wind Projects only]* [Seller’s availability forecasts below shall include Project availability and updated status of *[The following bracketed language applies to solar Projects only]* [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or *[The following bracketed language applies to wind Projects only]* [transformers, wind turbine unit status, and any other equipment that may impact availability].] *[The following bracketed language applies to As-Available Product only]* Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.

2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.

3. Day-Ahead Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller's agent shall provide a binding day ahead forecast of Available Capacity (the "Day-Ahead Availability Notice") to Buyer via Buyer's internet website for each day no later than fourteen (14) hours before the beginning of the "Preschedule Day" (as defined by the WECC) for such day. For Baseload Facilities, Seller or Seller's agent shall also provide a binding day ahead forecast of hourly Delivered Energy under the same constraints and timing as above. The current industry standard Preschedule Day timetable in the WECC is as follows:

- (1) Monday - Preschedule Day for Tuesday
- (2) Tuesday - Preschedule Day for Wednesday
- (3) Wednesday - Preschedule Day for Thursday
- (4) Thursday - Preschedule Day for Friday and Saturday
- (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, "Preschedule Calendar." Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller's forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's internet website. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Desk
Primary Telephone: (415) 973-1971
Backup Telephone: (415) 973-4500

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer is required to submit Hour-Ahead schedules to the CAISO.

Available Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's internet website:

Hour-Ahead Desk
Primary Telephone: (415) 973-4500

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS

[SCE Forecasting and Outage Notification provisions]

1. Introduction. The Parties shall abide by the forecasting and Scheduling requirements and procedures described below and shall agree upon reasonable changes to these requirements and procedures from time-to-time, as necessary to (i) comply with Buyer's instructions or the CAISO Tariff, as applicable; (ii) accommodate changes to their respective generation technology and organizational structure; and (iii) address changes in the operating and Scheduling procedures of both Buyer and the CAISO, including but not limited to, automated forecast and outage submissions.

2. Seller's Forecasting Procedures. Seller must meet all of the following requirements for forecasting as specified below.
 - 2.1. No later than thirty (30) days before the Commercial Operation Date, Seller shall provide Buyer, via a web-based system approved by Buyer ("Web Client"), with a 30 day, hourly forecast of either or both (i) capacity, in MW; and (ii) electric energy, in MWh, in either case as directed by Buyer, for the thirty (30) day period commencing on the Commercial Operation Date.

 - 2.2. If, after submitting the forecast pursuant to Item 2.1, Seller learns that the Commercial Operation Date will occur on a date and time other than that reflected on the forecast, Seller shall provide an updated forecast reflecting the new Commercial Operation Date at the earliest practicable time but no later than 5:00 p.m. Pacific Prevailing Time ("PPT") on the Wednesday before the revised Commercial Operation Date, if Seller has learned of the new Commercial Operation Date by that time, but in no event less than three (3) Business Days before the actual Commercial Operation Date.

 - 2.3. If the Web Client becomes unavailable, Seller shall provide Buyer with the forecast by e-mailing Buyer.

 - 2.4. The forecast, and any updated forecasts provided pursuant to this Item 2, must (i) not include any anticipated or expected electric energy losses after the CAISO meter or Check Meter; and (ii) limit hour-to-hour forecast changes to no less than one hundred (100) kWh during any period when the Web Client is unavailable. Seller shall have no restriction on hour-to-hour forecast changes when the Web Client is available.

 - 2.5. Commencing on or before 5:00 p.m. PPT of the Wednesday before the first week covered by the forecast provided pursuant to Item 2.1 above and on or before 5:00 p.m. PPT every Wednesday thereafter until the end of the Term, Seller shall update the forecast for the thirty (30) day period commencing on the Sunday following the weekly Wednesday forecast update submission. Seller shall use the Web Client, if available, to supply this weekly update or, if the Web Client is not available, Seller shall provide Buyer with the weekly forecast update by e-mailing Buyer.

2.6. Forecasting Electric Energy. If Seller is forecasting electric energy, in accordance with Buyer's instructions, and Seller learns of any change in the expected amount of Delivered Energy for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage, before the time that the next weekly update of the forecast is due which results in variance in expected energy in any hour of plus (+) or minus (-) three percent (3%) from the energy reported in the most recent forecast update, Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer by no later than (i) 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@sce.com and immediately follow up with a phone call to Buyer's Day-Ahead Scheduling Desk in accordance with Appendix J; (ii) thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or (iii) if the change is not known to Seller by the timeframes indicated in (i) or (ii) above, within twenty (20) minutes after Seller became aware or, using best efforts, should have become aware of the commencement of the event which caused the available capacity change, e-mail changes to realtime@sce.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.

2.7. Forecasting Available Capacity.

2.7.1. If (i) Seller is forecasting available capacity, in accordance with Buyer's instructions; (ii) Seller does not provide real-time communication of availability; (iii) the telecommunications path to obtain real-time data is inoperable; or (iv) instrumentation is providing faulty or incorrect data; and Seller learns of any change in the total available capacity of a Facility for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage before the time that the next weekly update of the forecast is due which Seller is required to report under the provisions of the CAISO Tariff related to PIRP/EIRP and under other applicable provisions of the CAISO Tariff related to availability and outage reporting, then Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer via the Web Client by no later than:

2.7.1.1. 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@sce.com and immediately follow up with a phone call to Buyer's Day-Ahead Scheduling Desk in accordance with Appendix J;

2.7.1.2. Thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or

2.7.1.3. If the change is not known to Seller by the timeframes indicated in 2.7.1.1 or 2.7.1.2, within twenty (20) minutes after Seller becomes aware or, using best efforts, should have become aware of the event which caused the availability change, e-mail changes to realtime@sce.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.

2.8. Seller's updated forecast must reflect the following information:

2.8.1. The beginning date and time of the change;

2.8.2. The expected ending date and time of the event;

2.8.3. The expected availability, in MW (if so instructed by Buyer);

2.8.4. The expected energy, in MWh (if so instructed by Buyer); and

2.8.5. Any other information required by the CAISO as communicated to Seller by Buyer.

3. Buyer's Scheduling Responsibilities.

3.1. Buyer shall be responsible for Scheduling the Product in accordance with this Agreement.

4. Seller's Outage Scheduling Requirements.

4.1. Seller shall meet all requirements and timelines for generation outage scheduling contained in the CAISO's Scheduled and Forced Outage Procedure T-113, or its successor, as posted on the CAISO's website.

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

**APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS**

[SDG&E Forecasting and Outage Notification provisions]

A. Start-up and Shutdown Notification Requirements

Prior to paralleling to or before disconnecting from the electric system, ALWAYS follow all balancing authority rules and Transmission/Distribution Owner rules and verify dispatch instructions from SDG&E's real-time desk at (858)-650-6160.

B. Submit Available Capacity and Outages

1. Submit information by email to TSCHEd@semprautilities.com, with the following information:
 - i. Subject field contains: Delivery Date Range, Contract Name, Email Purpose(For example: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 Daily Forecast of Available Capacity")
 - ii. For Daily Forecasts of Available Capacity after twenty-four (24) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day-Ahead Schedules, call SDG&E's preschedule desk at (858) 650-6178 or real-time desk (858) 650-6160 to verify receipt of email.
 - iii. For Hourly Forecasts of Available Capacity, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email.
 - iv. For Forced Outages, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email. Within 48 hours of the forced outage event, a follow up email with a Forced Outage Report must be submitted to include the specifics below:
 1. Email subject field: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 FORCED OUTAGE REPORT
 2. Email body:
 - a. Explanation of outage
 - b. Description of equipment failure(if any)
 - c. Cause of outage
 - d. Remedial Actions taken
2. Follow up all emails with a phone call to verify receipt, call SDG&E's preschedule desk for Day-Ahead scheduling (858) 650-6178 or real-time desk for Hourly/Real-time scheduling (858) 650-6160.

C. Forecasted Available Capacity

Seller shall provide the Available Capacity forecasts described below. *[The following bracketed language applies to As-Available solar or wind Projects only]* [Seller's availability forecasts below shall include Project availability and updated status of *[The*

following bracketed language applies to solar Projects only] [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or *[The following bracketed language applies to wind Projects only]* [transformers, wind turbine unit status, and any other equipment that may impact availability].] *[The following bracketed language applies to As-Available Product only]* Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer, Third-Party SC (if applicable) and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer and Third-Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.
2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer and Third-Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.
3. Daily Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller’s agent shall provide a binding day ahead forecast of Available Capacity (the “Day-Ahead Availability Notice”) to Buyer or Third-Party SC (as applicable) via email no later than fifteen (15) hours before the beginning of the “Preschedule Day” (as defined by the WECC) for such day. For Baseload Product, the capacity forecasted in the Day-Ahead Availability Notice will be the scheduled output of the Project. The current industry standard Preschedule Day timetable in the WECC is as follows:
 - (1) Monday - Preschedule Day for Tuesday
 - (2) Tuesday - Preschedule Day for Wednesday
 - (3) Wednesday - Preschedule Day for Thursday
 - (4) Thursday - Preschedule Day for Friday and Saturday
 - (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, "Preschedule Calendar." Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller's forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's email. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Preschedule Desk

Primary Telephone: (858) 650-6178

Backup Telephone: (858) 650-6160

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer or Third-Party SC (as applicable) is required to submit Hour-Ahead schedules to the CAISO. Available Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's real-time email address:

Real-Time Trading Desk
Primary Telephone: (858) 650-6160

D. Buyer Provision of Forecasting Service.

Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

APPENDIX E DESCRIPTION OF THE FACILITY

Seller should complete the information below and attach a description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system.

Name of the Facility:

Address of the Facility:

Description of the Facility, including a summary of its significant components, such as [Photovoltaic Modules, DC Collection System, Current Inverters *[for solar photovoltaic technology]*] [generator system and the thermal system equipment, including heat recovery system, heat exchangers, absorption chillers, boilers, or furnaces *[for cogeneration Facilities]*], meteorological station, solar irradiance instrumentation and any other related electrical equipment:

Drawing showing the general arrangement of the Facility:

A single-line diagram illustrating the interconnection of the Facility with Buyer:

A legal description of the Site, including a Site map:

Longitude and latitude of the centroid of the Site:

Forecast of the Useful Thermal Energy Output (MMBtu/month) *[for cogeneration Facilities]*:

Dedicated Use(s) of the Facility's Useful Thermal Energy Output *[for cogeneration Facilities]*:

*** End of Appendix E ***

**APPENDIX F
TELEMETRY REQUIREMENTS**

[PG&E and SCE Telemetry Requirements]

1. Telemetry System.

Seller shall install a Telemetry System at the Facility. *[Applicable to all Facilities]*

Notwithstanding the foregoing, Seller shall not be required to install a data processing gateway and, if directed by Buyer, Seller shall participate in Buyer’s aggregated Telemetry System (“Aggregated Telemetry System”). In no event shall the Aggregated Telemetry System Installation Costs exceed Twenty Thousand dollars (\$20,000.00) (the “Aggregated Telemetry Cost Cap”); provided that if the Aggregated Telemetry System Installation Costs exceed the Aggregated Telemetry Cost Cap then Buyer shall have the right, but not the obligation, in its sole discretion, to agree to pay for such costs in excess of the Aggregated Telemetry Cost Cap. To the extent requested by Buyer, Seller shall provide evidence of the Aggregated Telemetry System Installation Costs satisfactory to Buyer. *[Only applicable if Facility is less than 500 kW]*

The above-mentioned connections and data transfer must be included in the systems engineering tasks as a part of the construction of the Facility, and must be fully functional before Commercial Operation Date.

2. Additional Data Requirements.

Seller shall comply with the telemetry parameters set forth in the Meteorological Data Requirements table below and meet the meteorological data requirements pursuant to the CAISO’s Business Practice Manual for Direct Telemetry. Prior to Commercial Operation Date, if the Facility uses a technology type identified in the table below, Seller shall demonstrate to Buyer’s reasonable satisfaction that Seller has installed equipment capable of complying with the requirements of this Section 2.

Meteorological Data Requirements			
Technology Type	Telemetry Parameters	Units	Accuracy
Solar Photovoltaic	Back Panel Temperature	°C	± 1°
	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²
	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Ambient Air Temperature	°C	± 1°
	Dewpoint Air Temperature	°C	± 1°

Meteorological Data Requirements			
	Horizontal Visibility	m	--
	Precipitation (Rain Rate)	mm/hr	--
	Precipitation (Running 30 day total)	mm	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
Solar Thermal or Solar Trough	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²
	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Ambient Air Temperature	°C	± 1°
	Dewpoint Air Temperature	°C	± 1°
	Horizontal Visibility	m	--
	Precipitation (Rain Rate)	mm/hr	--
	Precipitation (Running 30 day total)	mm	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
Wind	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Wind Speed Standard Deviation	--	--
	Wind Direction Standard Deviation	--	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
	Ambient Temperature	°C	± 1°

*** End of Appendix F ***

**APPENDIX F
TELEMETRY REQUIREMENTS**

[SDG&E Telemetry Requirements]

If the nameplate rating of the Project is 1 MW or greater, a Telemetry System at the metering location may be required at the Seller's expense. If the Project is interconnected to a portion of SDG&E's distribution system operating at a voltage below 10 kV, then a Telemetry System may be required on Projects 250 kW or greater. SDG&E shall only require telemetry to the extent that less intrusive and/or more cost effective options for providing the necessary data in real time are not available.

**** End of Appendix F ****

APPENDIX G
GUARANTEED ENERGY PRODUCTION DAMAGES

In accordance with the provisions in Section 12.2, GEP Damages means the liquidated damages payment due by Seller to Buyer, calculated as follows:

$$[(A-B) \times (C-D)]$$

Where:

A = the Guaranteed Energy Production for the Performance Measurement Period, in MWh

B = Sum of Delivered Energy over the Performance Measurement Period, in MWh

C = Replacement price for the Performance Measurement Period, in \$/MWh, reflecting the sum of (a) the simple average of the simple average of the Day Ahead Integrated Forward Market hourly price, as published by the CAISO, for the Existing Zone Generation Trading Hub, in which the Project resides, plus (b) \$50/MWh

D = the unweighted Contract Price for the Performance Measurement Period, in \$/MWh

The Parties agree that in the above calculation of GEP Damages, the result of “(C-D)” shall not be less than \$20/MWh and shall be no greater than seventy five percent (75%) of the Contract Price (in \$/MWh).

*** *End of Appendix G* ***

**APPENDIX H
FORM OF LETTER OF CREDIT**

[PG&E Form Letter of Credit]

Issuing Bank Letterhead and Address

STANDBY LETTER OF CREDIT NO. XXXXXXXX

Date: *[insert issue date]*

Beneficiary: Pacific Gas and Electric Company
77 Beale Street, Mail Code B28L
San Francisco, CA 94105
Attention: Credit Risk Management

Applicant: *[Insert name and address of Applicant]*

Letter of Credit Amount: *[insert amount]*

Expiry Date: *[insert expiry date]*

Ladies and Gentlemen:

By order of *[insert name of Applicant]* (“Applicant”), we hereby issue in favor of Pacific Gas and Electric Company (the “Beneficiary”) our irrevocable standby letter of credit No. *[insert number of letter of credit]* (“Letter of Credit”), for the account of Applicant, for drawings up to but not to exceed the aggregate sum of U.S. \$ *[insert amount in figures followed by (amount in words)]* (“Letter of Credit Amount”). This Letter of Credit is available with *[insert name of issuing bank, and the city and state in which it is located]* by sight payment, at our offices located at the address stated below, effective immediately, and it will expire at our close of business on *[insert expiry date]* (the “Expiry Date”).

Funds under this Letter of Credit are available to the Beneficiary against presentation of the following documents:

1. Beneficiary’s signed and dated sight draft in the form of Exhibit A hereto, referencing this Letter of Credit No. *[insert number]* and stating the amount of the demand; and

2. One of the following statements signed by an authorized representative or officer of Beneficiary:

A. “Pursuant to the terms of that certain Power Purchase Agreement (“PPA”), dated _____, between Beneficiary and *[insert name of Seller under the PPA]*, Beneficiary is entitled to draw under Letter of Credit No. *[insert number]* amounts owed by *[insert name of Seller under the PPA]* under the PPA; or

B. “Letter of Credit No. *[insert number]* will expire in thirty (30) days or less and *[insert name of Seller under the PPA]* has not provided replacement security acceptable to Beneficiary.

Special Conditions:

1. Partial and multiple drawings under this Letter of Credit are allowed;
2. All banking charges associated with this Letter of Credit are for the account of the Applicant;
3. This Letter of Credit is not transferable;
4. A drawing for an amount greater than the Letter of Credit Amount is allowed, however, payment shall not exceed the Letter of Credit Amount; and
5. The Expiry Date of this Letter of Credit shall be automatically extended (without an amendment hereto) for a period of one (1) year from the Expiry Date or any future Expiry Date, unless *[insert name of Seller under the PPA]* has provided replacement security acceptable to Beneficiary, or Beneficiary has returned this Letter of Credit to *[insert name of Seller under the PPA]* prior to the Expiry Date.

We engage with you that drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon presentation, on or before the Expiry Date (or after the Expiry Date as provided below), at our offices at *[insert issuing bank's address for drawings]*.

All demands for payment shall be made by presentation of originals or copies of documents; or by facsimile transmission of documents to *[insert fax number]*, Attention: *[insert name of issuing bank's receiving department]*, with originals or copies of documents to follow by overnight mail. If presentation is made by facsimile transmission, you may contact us at *[insert phone number]* to confirm our receipt of the transmission. Your failure to seek such a telephone confirmation does not affect our obligation to honor such a presentation.

Our payments against complying presentations under this Letter of Credit will be made no later than on the sixth (6th) banking day following a complying presentation.

Except as stated herein, this Letter of Credit is not subject to any condition or qualification. It is our individual obligation, which is not contingent upon reimbursement and is not affected by any agreement, document, or instrument between us and the Applicant or between the Beneficiary and the Applicant or any other party.

Except as otherwise specifically stated herein, this Letter of Credit is subject to and governed by the *Uniform Customs and Practice for Documentary Credits, 2007 Revision*, International Chamber of Commerce (ICC) Publication No. 600 (the “UCP 600”); provided that if this Letter of Credit expires during an interruption of our business as described in Article 36 of the UCP 600, we will honor drafts presented in compliance with this Letter of Credit within thirty (30) days after the resumption of our business and effect payment accordingly.

The law of the State of New York shall apply to any matters not covered by the UCP 600.

For telephone assistance regarding this Letter of Credit, please contact us at *[insert number and any other necessary details]*.

Very truly yours,

[insert name of issuing bank]

By: _____
Authorized Signature

Name: **[print or type name]**

Title: _____

Exhibit A SIGHT DRAFT

TO

[INSERT NAME AND ADDRESS OF PAYING BANK]

AMOUNT: \$ _____

DATE: _____

AT SIGHT OF THIS DEMAND PAY TO THE ORDER OF PACIFIC GAS AND ELECTRIC COMPANY THE AMOUNT OF U.S. \$ _____ U.S. DOLLARS)

DRAWN UNDER *[INSERT NAME OF ISSUING BANK]* LETTER OF CREDIT NO. XXXXXX.

REMIT FUNDS AS FOLLOWS:

[INSERT PAYMENT INSTRUCTIONS]

DRAWER

BY: _____
NAME AND TITLE

**** End of Appendix H ****

**APPENDIX H
FORM OF LETTER OF CREDIT**

[SCE Form Letter of Credit]

IRREVOCABLE NONTRANSFERABLE STANDBY LETTER OF CREDIT

Reference Number: []

Transaction Date: []

BENEFICIARY:

Southern California Edison Company
2244 Walnut Grove Avenue
Risk Control GO#1, Quad 1D
Rosemead, CA 91770

Ladies and Gentlemen:

[Issuing Bank's Name] (the "Bank") establishes this Irrevocable Nontransferable Standby Letter of Credit (this "Letter of Credit") in favor of Southern California Edison Company, a California corporation (the "Beneficiary"), for the account of *[Applicant's Name]*, a *[Applicant's form of business entity and state of registration]* (the "Applicant"), in connection with RAP ID# [] for the amount of [] United States Dollars (the "Available Amount"), effective immediately and expiring at 5:00 P.M., Los Angeles time, on [] (the "Expiration Date").

This Letter of Credit will be of no further force or effect upon the close of business on the Expiration Date or, if such day is not a Business Day (as hereinafter defined), on the next Business Day. For the purposes of this Letter of Credit, "Business Day" means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving.

Subject to the terms and conditions of this Letter of Credit, funds under this Letter of Credit are available to the Beneficiary by presentation in compliance on or before 5:00 P.M., Los Angeles time, on or before the Expiration Date, of the following:

1. The original or a photocopy of this Letter of Credit and all amendments; and
1. The Drawing Certificate issued in the form of Attachment A attached to this Letter of Credit, and which forms an integral part hereof, duly completed and purportedly bearing the signature of an authorized representative of the Beneficiary.

Notwithstanding the foregoing, any full or partial drawing under this Letter of Credit may be requested by transmitting the requisite documents as described above to the Bank by facsimile at [], or such other number as specified from time to time by the Bank.

The facsimile transmittal is deemed delivered when received. Drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents. Partial drawing of funds are permitted under this Letter of Credit, and this Letter of

Credit will remain in full force and effect with respect to any continuing balance; *provided, however,* that the Available Amount will be reduced by the amount of each such drawing.

This Letter of Credit is not transferable or assignable. Any purported transfer or assignment is void and of no force or effect. Banking charges are the sole responsibility of the Applicant.

This Letter of Credit sets forth in full our obligations and such obligations may not in any way be modified, amended, amplified or limited by reference to any documents, instruments or agreements referred to in this Letter of Credit (except for Attachment A attached to this Letter of Credit), and any such reference may not be deemed to incorporate by reference any document, instrument or agreement except for Attachment A attached to this Letter of Credit.

The Bank acknowledges that Beneficiary's drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored if presented to the Bank on or before the Expiration Date. Except so far as otherwise stated, this Letter of Credit is subject to the International Standby Practices ISP98 (also known as ICC Publication No. 590), or revision currently in effect (the "ISP"). As to matters not covered by the ISP, the laws of the State of California, without regard to the principles of conflicts of laws thereunder, will govern all matters with respect to this Letter of Credit.

[Issuing Bank's Name]

By: _____
Name: _____
Title: _____

ATTACHMENT A
DRAWING CERTIFICATE
TO **[ISSUING BANK NAME]**
IRREVOCABLE NON-TRANSFERABLE STANDBY LETTER OF CREDIT
No. _____

DRAWING CERTIFICATE

Bank
Bank Address

Subject: Irrevocable Non-transferable Standby Letter of Credit
Reference Number: _____

The undersigned _____, an authorized representative of Southern California Edison Company (the “Beneficiary”), hereby certifies to *[Issuing Bank Name]* (the “Bank”), and _____ (the “Applicant”), with reference to Irrevocable Nontransferable Standby Letter of Credit No. {_____}, dated _____, (the “Letter of Credit”), issued by the Bank in favor of the Beneficiary, as follows as of the date hereof:

1. The Beneficiary is entitled to draw under the Letter of Credit an amount equal to \$_____, for the following reason(s) [check applicable provision]:
 -]A. An Event of Default, as defined in that certain Small Renewable Generator Power Purchase Agreement between Applicant and Beneficiary, dated as of *[Date of Execution]* (the “Agreement”), with respect to the Applicant has occurred and is continuing.
 -]B. An Early Termination Date (as defined in the Agreement) has occurred or been designated as a result of an Event of Default (as defined in the Agreement) with respect to the Applicant for which there exist any unsatisfied payment obligations.
 -]C. The Letter of Credit will expire in fewer than twenty (20) Business Days (as defined in the Agreement) from the date hereof, and Applicant has not provided Beneficiary alternative Collateral Requirement (as defined in the Agreement) acceptable to Beneficiary.
 -]D. An event described in Section 13.6.1 of the Agreement has occurred and has not been Cured (as defined in the Agreement) within three (3) Business Days (as defined in the Agreement) of the applicable event.
 -]E. The Beneficiary has not been paid any or all of the Applicant’s payment obligations now due and payable under the Agreement.
 -]F. The Beneficiary is entitled to retain all or a portion of the Collateral Requirement (as defined in the Agreement) under Section 13 of the Agreement.

2. Based upon the foregoing, the Beneficiary hereby makes demand under the Letter of Credit for payment of U.S. DOLLARS AND ___/100ths (U.S.\$_____), which amount does not exceed (i) the amount set forth in paragraph 1 above, and (ii) the Available Amount under the Letter of Credit as of the date hereof.
3. Funds paid pursuant to the provisions of the Letter of Credit shall be wire transferred to the Beneficiary in accordance with the following instructions:

Unless otherwise provided herein, capitalized terms which are used and not defined herein shall have the meaning given each such term in the Letter of Credit.

IN WITNESS WHEREOF, this Certificate has been duly executed and delivered on behalf of the Beneficiary by its authorized representative as of this ___ day of _____, _____.

Beneficiary: SOUTHERN CALIFORNIA EDISON COMPANY

By:

Name:

Title:

*** *End of Appendix H* ***

**APPENDIX H
FORM OF LETTER OF CREDIT**

[SDG&E Form Letter of Credit]

[DATE]

To: San Diego Gas & Electric Company
555 W. Fifth Street
Mail Code: ML 18A3
Los Angeles, CA 90013

Re: Our Irrevocable Standby Letter of Credit No. _____
In the Amount of US _____

Ladies and Gentlemen:

We hereby open our irrevocable standby Letter of Credit Number _____ in favor of [name of Beneficiary] (“Beneficiary”), by order and for account of [name of Applicant] (“Applicant”), [address of Applicant], available at sight upon demand at our counters, at [location] for an amount of US\$ _____ [amount spelled out and xx/100 U.S. Dollars] against presentation one of the following documents:

1- Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “[name of Applicant] (“Applicant”) is in default under the Power Purchase Agreement between Beneficiary and Applicant dated _____ or under any transaction contemplated thereby (whether by failure to perform or pay any obligation thereunder or by occurrence of a “default”, “event of default” or similar term as defined in such agreement, any other agreement between Beneficiary and Applicant, or otherwise). The amount due to Beneficiary is U.S. \$ _____.”

or

2- Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “[name of Applicant] (“Applicant”) has forfeited all or part of its *[For Agreements with Delivery Terms greater than two years: CPUC Approval Security or] Development Period Security* as set forth and defined in the Power Purchase Agreement between Beneficiary and Applicant dated _____. The amount due to Beneficiary, whether or not a default has occurred, is U.S. \$ _____.”

or

3- Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “as of the close of business on [insert date, which is less than 60 days prior to the expiration date of the Letter of Credit] you have provided

written notice to us indicating your election not to permit extension of this Letter of Credit beyond its current expiry date. The amount due to Beneficiary, whether or not a default has occurred, is U.S. \$_____.”

Special Conditions:

- All costs and banking charges pertaining to this Letter of Credit are for the account of Applicant.
- Partial and multiple drawings are permitted.
- Fax of Document 1 or 2 or 3 above is acceptable. Notwithstanding anything to the contrary herein, any drawing hereunder may be requested by transmitting the requisite documents as described above to us by facsimile at _____ or such other number as specified from time to time by us. The facsimile transmittal shall be deemed delivered when received. It is understood that drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents.

This Letter of Credit expires on _____ at our counters.

We hereby engage with Beneficiary that upon presentation of a document as specified under and in compliance with the terms of this Letter of Credit, this Letter of Credit will be duly honored in the amount stated in Document 1, 2, or 3 above. If a document is so presented by 1:00 pm on any New York banking day, we will honor the same in full in immediately available New York funds on that day and, if so presented after 1:00 pm on a New York banking day, we will honor the same in full in immediately available New York funds by noon on the following New York banking day.

It is a condition of this Letter of Credit that it shall be deemed automatically extended without an amendment for a one year period beginning on the present expiry date hereof and upon each anniversary of such date, unless at least ninety (90) days prior to any such expiry date we have sent you written notice by regular and registered mail or courier service that we elect not to permit this Letter of Credit to be so extended beyond, and will expire on its then current expiry date. No presentation made under this Letter of Credit after such expiry date will be honored.

We agree that if this Letter of Credit would otherwise expire during, or within 30 days after, an interruption of our business caused by an act of god, riot, civil commotion, insurrection, act of terrorism, war or any other cause beyond our control or by any strike or lockout, then this Letter of Credit shall expire on the 30th day following the day on which we resume our business after the cause of such interruption has been removed or eliminated and any drawing on this Letter of Credit which could properly have been made but for such interruption shall be permitted during such extended period.

This Letter of Credit is subject to the Uniform Customs and Practice for Documentary Credits (2007 Revision) International Chamber of Commerce, Publication No. 600 (“UCP”), except to the extent that the terms hereof are inconsistent with the provisions of the UCP, including but not limited to Articles 14(b) and 36 of the UCP, in which case the terms of this Letter of Credit shall

govern. Matters not covered by the UCP shall be governed and construed in accordance with the laws of the State of California.

[Name of Bank]

Authorized Signature(s)

*** *End of Appendix H* ***

**APPENDIX I
SELLER’S MILESTONE SCHEDULE**

<i>No.</i>	<i>Date</i>	<i>Milestones</i>
1		Submits interconnection application.
2		Files any land applications.
3		Files construction permit application(s).
4		Files a CEC Pre-Certification application.
5		Files material permit applications.
6		Receives a completed System Impact Study or Phase I Interconnection Study.
7		Obtains control of all lands and rights-of-way comprising the Site.
8		Receives a completed interconnection Facility Study or Phase II Interconnection Study.
9		Executes an interconnection agreement and transmission/distribution service agreement, as applicable.
10		Receives FERC acceptance of interconnection agreement and transmission agreement.
11		Receives construction permit.
12		Receives material permits.
13		Receives CEC Pre-Certification.
14		Receives FERC docket number assigned to Seller’s filing of FERC Form 556.
15		Executes an Engineering, Procurement and Construction (“EPC”) contract.
16		Procures the <i>[applicable electrical generating equipment]</i> for the Facility.
17		Completes financing, including construction financing.
18		Begins construction of the Facility.
19		Begins startup activities.
20		Initial Synchronization Date.
21		Commercial Operation Date.
22		Demonstrates the Contract Capacity.
23		Receives CEC Certification.

*** End of Appendix I ***

**APPENDIX J
NOTICES LIST**

[PG&E Notices List]

Name: [*Seller's Name*], a [*include place of formation and business type*] ("Seller") Name: Pacific Gas and Electric Company, a California corporation ("Buyer" or "PG&E")

All Notices: [*Seller to complete*] All Notices:

Delivery Address: Delivery Address:
Street: 77 Beale Street, Mail Code N12E
City: State: Zip: San Francisco, CA 94105-1702

Mail Address: (if different from above) Mail Address:
P.O. Box 770000, Mail Code N12E
San Francisco, CA 94177
Attn: Attn: Candice Chan (CWW9@pge.com)
Director, Contract Mgmt & Settlements
Phone: Phone: (415) 973-7780
Facsimile: Facsimile: (415) 973-5507

DUNS: DUNS:
Federal Tax ID Number: Federal Tax ID Number:

Invoices: **Invoices:**
Attn: Attn: Azmat Mukhtar (ASM3@pge.com)
Manager, Bilateral Settlements
Phone: Phone: (415) 973-4277
Facsimile: Facsimile: (415) 973-2151

Scheduling: **Scheduling:**
Attn: Attn: Mike McDermott (m0mc@pge.com)
Phone: Phone: (415) 973-4072
Facsimile: Facsimile: (415) 973-0400

Payments: **Payments:**
Attn: Attn: Azmat Mukhtar (ASM3@pge.com)
Manager, Bilateral Settlements
Phone: Phone: (415) 973-4277
Facsimile: Facsimile: (415) 973-2151

Wire Transfer: **Wire Transfer:**
BNK: BNK:
ABA: ABA:
ACCT: ACCT:

Credit and Collections:

Attn:

Phone:
Facsimile:

With additional Notices of an Event of Default to Contract Manager:

Attn: _____

Phone: _____
Facsimile: _____

Credit and Collections:

Attn: Justice Awuku(J2AT@pge.com)
Manager, Credit Risk Management
Phone: (415) 973-4144
Facsimile: (415) 973-4071

Contract Manager:

Attn: Chad Curran (CRCq@pge.com)
Manager, Contract Management
Phone: (415) 973-6105
Facsimile: (415) 972-5507

With additional Notices of an Event of Default to:

PG&E Law Department
Attn: Renewables Portfolio Standard attorney
Phone: (415) 973-4377
Facsimile: (415) 972-5952

*** *End of Appendix J* ***

**APPENDIX J
NOTICES LIST**

[SCE Notices List]

<p><i>[SELLER'S NAME]</i> ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>All Notices are deemed provided in accordance with Section 9 if made to the address(es), facsimile number(s) or e-mail address(es) provided below:</p>	<p>Unless otherwise specified, all Notices are deemed provided in accordance with Section 9 if made to the Contract Sponsor at the address(es), facsimile number(s) or e-mail address(es) provided below:</p>
<p>Contract Sponsor: Attn: Street: City: Phone: Facsimile: E-mail:</p>	<p>Contract Sponsor: Attn: Vice President of Energy Contracts Street: 2244 Walnut Grove Avenue City: Rosemead, California 91770 Phone: Facsimile:</p>
<p>Reference Numbers: Duns: Federal Tax ID Number:</p>	<p>Reference Numbers: Duns: 006908818 Federal Tax ID Number: 95-1240335</p>
<p>Contract Administration: Attn: Phone: Facsimile: E-mail:</p>	<p>Contract Administration: Attn: Phone: Facsimile:</p>
<p>Forecasting: Attn: Control Room Phone: Facsimile: E-mail:</p>	<p>Generation Operations Center: Phone: Phone: E-mail:</p>

<p><i>[SELLER'S NAME]</i> ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>Day-Ahead Forecasting: Phone: Facsimile: E-mail:</p>	<p>Day-Ahead Scheduling: <u>Manager.</u> Attn: Manager of Day-Ahead Operations Phone: Facsimile: <u>Scheduling Desk.</u> Phone: Backup: Fax: E-mail:</p>
<p>Real-Time Forecasting: Phone: Facsimile: E-mail:</p>	<p>Real-Time Scheduling: <u>Manager.</u> Attn: Manager of Real-Time Operations Phone: Facsimile: <u>Operations Desk.</u> Phone: Back-up: Fax: E-mail:</p>
	<p>Short Term Planning:</p>
<p>Payment Statements: Attn: Phone: Facsimile: E-mail:</p>	<p>Payment Statements: Attn: Power Procurement - Finance Phone: Facsimile: E-mail:</p>
<p>CAISO Costs and CAISO Sanctions: Attn: Phone: Facsimile: E-mail:</p>	<p>CAISO Costs and CAISO Sanctions: Attn: Phone: Facsimile: E-mail:</p>
<p>Payments: Attn: Phone: Facsimile: E-mail:</p>	<p>Payments: Attn: Power Procurement - Finance Phone: Facsimile: E-mail:</p>

<p><i>[SELLER'S NAME]</i> ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>Wire Transfer: BNK: ABA: ACCT:</p>	<p>Wire Transfer: BNK: ABA: ACCT:</p>
<p>Credit and Collections: Attn: Phone: Facsimile: E-mail:</p>	<p>Manager of Credit and Collateral: Attn: Manager of Credit and Collateral Phone: Facsimile:</p>
<p>With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn: Phone: Facsimile: E-mail:</p>	<p>With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn: Manager SCE Law Department Power Procurement Section Phone: Facsimile:</p>
<p>Lender: Attn: Phone: Facsimile: E-mail:</p>	
<p>Insurance: Attn: Phone: Facsimile: E-mail:</p>	<p>Insurance: Attn: Vice President, Renewable & Alternative Power Phone: Facsimile: E-mail:</p>

*** End of Appendix J ***

**APPENDIX J
NOTICES LIST**

[SDG&E NOTICES LIST]

Name: _____ (“Seller”)

All Notices:

Street: _____

City: _____ Zip: _____

Attn: Contract Administration

Phone: _____

Facsimile: _____

Duns: _____

Federal Tax ID Number: _____

Invoices:

Attn: _____

Phone: _____

Facsimile: _____

Scheduling:

Attn: _____

Phone: _____

Facsimile: _____

Payments:

Attn: _____

Phone: _____

Facsimile: _____

Wire Transfer:

BNK: _____

ABA: _____

ACCT: _____

Confirmation: _____

FAX: _____

Credit and Collections:

Attn: _____

Phone: _____

Facsimile: _____

With additional Notices of an Event of Default or
Potential Event of Default to:

Name: San Diego Gas & Electric Company (“Buyer”)

All Notices:

Street: 8315 Century Park Court

City: San Diego, CA Zip: 92123

Attn: Contract Administration

Phone: (858) 650-6176

Facsimile: (858) 650-6190

Duns: 006911457

Federal Tax ID Number: 95-1184800

Invoices:

San Diego Gas & Electric Company

8315 Century Park Ct.

San Diego, California 92123-1593

Attn: Energy Accounting Manager

Phone: (858) 650-6177

Facsimile: (858) 650-6190

Scheduling:

San Diego Gas & Electric Company

8315 Century Park Ct.

San Diego, California 92123-1593

Attn: Transaction Scheduling Manager

Phone: (858) 650-6160

Facsimile: (858) 650-6191

Payments:

San Diego Gas & Electric Company

PO Box 25110

Santa Ana, CA 92799-5110

Attn: Mail Payments

Phone: (619) 696-4521

Facsimile: (619) 696-4899

Wire Transfer:

BNK: Union Bank of California

for: San Diego Gas & Electric Company

ABA: Routing # 122000496

ACCT: #4430000352

Confirmation: SDG&E, Major Markets

FAX: (213) 244-8316

Credit and Collections:

San Diego Gas & Electric Company, Major Markets

555 W. Fifth Street, ML 10E3

Los Angeles, CA 90013-1011

Attn.: Major Markets, Credit and Collections

Manager

Fax No.: (213) 244-8316

Phone: (213) 244-4343

With additional Notices of an Event of Default or
Potential Event of Default to:

San Diego Gas & Electric Company

8330 Century Park Ct.

San Diego, California 92123

Attn:
Phone: _____
Facsimile:

Attn: General Counsel
Phone: (858) 650-6141
Facsimile: (858) 650-6106

*** *End of Appendix J* ***

APPENDIX K
FORM OF GENERAL CONSENT TO ASSIGNMENT

[PG&E and SCE Form of General Consent to Assignment]

CONSENT TO ASSIGNMENT AND AGREEMENT

This Consent to Assignment and Agreement (“CTA”) is by and between _____ (“Buyer”), a California corporation, *[Counterparty]* (“Assignor”), *[Enter type of company]* and *[Enter Assignee Name]* (“Assignee”), *[Enter type of company]*. Buyer, Assignor and Assignee are sometimes referred to herein individually as “Party” and collectively as the “Parties”.

Buyer hereby consents to the assignment by Assignor to Assignee of the entirety of the rights, title and interest Assignor may have in and to the agreements described on Exhibit A attached hereto and incorporated herein by this reference the “Assigned Agreement(s)”, for the *[Capacity_kW]* *[Fuel]* project named *[Facility_description]* (*[Buyer Identification or Log No.]* *[Buyer_Lognum]*), located at *[Plant_Street_Address]* *[Plant_City]*, *[Plant_State]* *[Plant_Zip_code]*, as of the date of last signature hereunder (the “Effective Date”) under the following terms and conditions:

1. Assignor and Assignee recognize and acknowledge that Buyer makes no representation or warranty, expressed or implied, that Assignor has any right, title, or interest in the Assigned Agreement(s). Assignee is responsible for satisfying itself as to the existence and extent of Assignor's right, title, and interest in the Assigned Agreement(s) and Assignor and Assignee expressly release Buyer from any liability resulting from or related to this CTA, including assignment for security if any, to which Buyer is consenting herein. Assignee and Assignor further release Buyer from any liability for consenting to any future assignments of the Agreement(s) by Assignee or Assignor.
2. Assignor and Assignee hereby agree that they shall be jointly and severally liable to Buyer for each and every duty and obligation in the Assigned Agreement(s) now the sole responsibility of Assignor. To this end, Assignor shall remain liable and responsible for all such duties and obligations and Assignee hereby agrees to assume each and every such duty and obligation, including, but not limited to, satisfying the Collateral Requirements in the Assigned Agreements.
3. Assignor and Assignee hereby agree that they shall hold Buyer harmless from, and be jointly and severally liable to Buyer for, any third-party claims, losses, liabilities, damages, costs or expenses (including, without limitation, any direct, indirect or consequential claims, losses, liabilities, damages, costs or expenses, including legal fees) in connection with or arising out of any of the transactions contemplated by the assignment or this CTA.
4. Assignee acknowledges that the assignment of rights to it may be subject to previous assignments, liens or claims executed or arising prior to the Effective Date. Assignee agrees that it takes this assignment subject to any defenses or causes of action Buyer may have

against Assignor.

5. Assignee hereby agrees that it will not assign any of the rights, title or interest in, or the duties and obligations under the Assigned Agreement(s) without the prior written consent of Buyer, unless otherwise specifically provided under the Assigned Agreement(s). Assignee further agrees that, in the event of any future assignment, Assignee shall remain jointly and severally liable to Buyer for each and every assigned duty and obligation under said Assigned Agreement(s).

6. Assignor hereby requests that Buyer (i) henceforth make any payments which shall become due under the Assigned Agreement(s) to Assignee and (ii) substitute Assignee for Assignor as the notice addressee under the Assigned Agreement(s). Assignor releases Buyer from all liability for making payment to Assignee, and Assignee releases Buyer from all liability for failure to direct such payments to Assignee rather than Assignor.

7. All notices hereunder shall be in writing and shall be effective when received; for purposes of this CTA, notices shall be deemed received (i) at the close of business on the date of receipt, if delivered by hand, or (ii) at the time and on the date of receipt of a facsimile, or (iii) when signed for by recipient, if sent via registered or certified mail, postage prepaid, or via courier; provided that, such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a Party may designate by prior written notice to the other Parties.

8. Assignee and Assignor each agree that Buyer shall have (and Buyer hereby expressly reserves) the right to set off or deduct from payments due to Assignor, each and every amount due Buyer from Assignor arising out of or in connection with the Assigned Agreements in accordance with the terms of such Assigned Agreements or in accordance with applicable law. Assignee further agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.

9. Assignee and Assignor agree that any change in payment notification will become effective within 30 days receipt of written notice.

10. Other than as explicitly provided herein, this CTA is neither a modification of nor an amendment to the Assigned Agreement(s).

11. The Parties hereto agree that this CTA shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

12. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the Party claimed to have so waived or excused.

Buyer:
[Buyer address]

[BUYER],
a California corporation

By: _____

Name: _____

Title: _____

Dated: _____

Assignee:
[Enter Assignee Address]

[Enter Assignee company name], [Enter type of company]

Attn: *[Enter title]*

By: _____

Name: _____

Title: _____

Dated: _____

Assignor:
[Mailing_Street_Address]
[Mailing_City], [Mailing_State]
[Mailing_Zip_code]

[Counterparty],[Enter type of company]

Attn: *[Enter title]*

By: _____

Name: _____

Title: _____

Dated: _____

Exhibit A
Description of Assigned Agreement(s)

1. **(List all relevant agreements between Buyer and Counterparty)**

*** *End of Appendix K* ***

**APPENDIX L
FORM OF FINANCING CONSENT TO ASSIGNMENT**

[PG&E and SCE Only]

CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (“Consent and Agreement”) is entered into as of [_____, 2___], between *[Insert utility Name]* (“Buyer”), and [_____], as collateral agent (in such capacity, “Financing Provider”), for the benefit of various financial institutions (collectively, the “Secured Parties”) providing financing to [_____] (“Seller”). Buyer, Seller, and the Financing Provider shall each individually be referred to a “Party” and collectively as the “Parties.”

Recitals

A. Pursuant to that certain Power Purchase Agreement dated as of _____, 2___ (as amended, modified, supplemented or restated from time to time, as including all related agreements, instruments and documents, collectively, the “Assigned Agreement”) between Buyer and Seller, Buyer has agreed to purchase energy from Seller.

B. The Secured Parties have provided, or have agreed to provide, to Seller financing (including a financing lease) pursuant to one or more agreements (the “Financing Documents”), and require that Financing Provider be provided certain rights with respect to the “Assigned Agreement” and the “Assigned Agreement Accounts,” each as defined below, in connection with such financing.

C. In consideration for the execution and delivery of the Assigned Agreement, Buyer has agreed to enter into this Consent and Agreement for the benefit of Seller.

Agreement

1. Definitions. Any capitalized term used but not defined herein shall have the meaning specified for such term in the Assigned Agreement.
2. Consent. Subject to the terms and conditions below, Buyer consents to and approves the pledge and assignment by Seller to Financing Provider pursuant to the Financing Documents of (a) the Assigned Agreement, and (b) the accounts, revenues and proceeds of the Assigned Agreement (collectively, the “Assigned Agreement Accounts”).
3. Limitations on Assignment. Financing Provider acknowledges and confirms that, notwithstanding any provision to the contrary under applicable law or in any Financing Document executed by Seller, Financing Provider shall not assume, sell or otherwise dispose of the Assigned Agreement (whether by foreclosure sale, conveyance in lieu of foreclosure or otherwise) unless, on or before the date of any such assumption, sale or disposition, Financing Provider or any third party, as the case may be, assuming, purchasing or otherwise acquiring the Assigned Agreement (a) cures any and all defaults of Seller under the Assigned Agreement which are capable of being cured and which are not personal to the Seller, (b) executes and delivers to Buyer a written assumption of all of Seller’s rights and obligations under the

Assigned Agreement in form and substance reasonably satisfactory to Buyer, (c) otherwise satisfies and complies with all requirements of the Assigned Agreement, (d) provides such tax and enforceability assurance as Buyer may reasonably request, and (e) is a Permitted Transferee (as defined below). Financing Provider further acknowledges that the assignment of the Assigned Agreement and the Assigned Agreement Accounts is for security purposes only and that Financing Provider has no rights under the Assigned Agreement or the Assigned Agreement Accounts to enforce the provisions of the Assigned Agreement or the Assigned Agreement Accounts unless and until an event of default has occurred and is continuing under the Financing Documents between Seller and Financing Provider (a “Financing Default”), in which case Financing Provider shall be entitled to all of the rights and benefits and subject to all of the obligations which Seller then has or may have under the Assigned Agreement to the same extent and in the same manner as if Financing Provider were an original party to the Assigned Agreement.

“Permitted Transferee” means any person or entity who is reasonably acceptable to Buyer. Financing Provider may from time to time, following the occurrence of a Financing Default, notify Buyer in writing of the identity of a proposed transferee of the Assigned Agreement, which proposed transferee may include Financing Provider, in connection with the enforcement of Financing Provider’s rights under the Financing Documents, and Buyer shall, within thirty (30) business days of its receipt of such written notice, confirm to Financing Provider whether or not such proposed transferee is a “Permitted Transferee” (together with a written statement of the reason(s) for any negative determination) it being understood that if Buyer shall fail to so respond within such thirty (30) business day period such proposed transferee shall be deemed to be a “Permitted Transferee”.

4. Cure Rights.

(a) Notice to Financing Provider by Buyer. Buyer shall, concurrently with the delivery of any notice of an event of default under the Assigned Agreement (each, an “Event of Default”) to Seller (a “Default Notice”), provide a copy of such Default Notice to Financing Provider pursuant to Section 9(a) of this Consent and Agreement. In addition, Seller shall provide a copy of the Default Notice to Financing Provider the next business day after receipt from Buyer, independent of any agreement of Buyer to deliver such Default Notice.

(b) Cure Period Available to Financing Provider Prior to Any Termination by Buyer. Upon the occurrence of an Event of Default, subject to (i) the expiration of the relevant cure periods provided to Seller under the Assigned Agreement, and (ii) Section 4(a) above, Buyer shall not terminate the Assigned Agreement unless it or Seller provides Financing Provider with notice of the Event of Default and affords Financing Provider an Additional Cure Period (as defined below) to cure such Event of Default. For purposes of this Agreement “Additional Cure Period” means (i) with respect to a monetary default, ten (10) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement, and (ii) with respect to a non-monetary default, thirty (30) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement.

(c) Failure by Buyer to Deliver Default Notice. If neither Buyer nor Seller delivers a Default Notice to Financing Provider as provided in Section 4(a), the Financing Provider’s applicable cure period shall begin on the date on which notice of an Event of Default is delivered

to Financing Provider by either Buyer or Seller. Except for a delay in the commencement of the cure period for Financing Provider and a delay in Buyer's ability to terminate the Assigned Agreement (in each case only if both Buyer and Seller fail to deliver notice of an Event of Default to Financing Provider), failure of Buyer to deliver any Default Notice shall not waive Buyer's right to take any action under the Assigned Agreement and will not subject Buyer to any damages or liability for failure to provide such notice.

(d) Extension for Foreclosure Proceedings. If possession of the Project (as defined in the Assigned Agreement) is necessary for Financing Provider to cure an Event of Default and Financing Provider commences foreclosure proceedings against Seller within thirty (30) days of receiving notice of an Event of Default from Buyer or Seller, whichever is received first, Financing Provider shall be allowed a reasonable additional period to complete such foreclosure proceedings, such period not to exceed ninety (90) days; provided, however, that Financing Provider shall provide a written notice to Buyer that it intends to commence foreclosure proceedings with respect to Seller within ten (10) business days of receiving a notice of such Event of Default from Buyer or Seller, whichever is received first. In the event Financing Provider succeeds to Seller's interest in the Project as a result of foreclosure proceedings, the Financing Provider or a purchaser or grantee pursuant to such foreclosure shall be subject to the requirements of Section 3 of this Consent and Agreement.

5. Setoffs and Deductions. Each of Seller and Financing Provider agrees that Buyer shall have the right to set off or deduct from payments due to Seller each and every amount due Buyer from Seller whether or not arising out of or in connection with the Assigned Agreement. Financing Provider further agrees that it takes the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts subject to any defenses or causes of action Buyer may have against Seller.

6. No Representation or Warranty. Seller and Financing Provider each recognizes and acknowledges that Buyer makes no representation or warranty, express or implied, that Seller has any right, title, or interest in the Assigned Agreement or as to the priority of the assignment for security purposes of the Assigned Agreement or the Assigned Agreement Accounts. Financing Provider is responsible for satisfying itself as to the existence and extent of Seller's right, title, and interest in the Assigned Agreement, and Financing Provider releases Buyer from any liability resulting from the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts.

7. Amendment to Assigned Agreement. Financing Provider acknowledges and agrees that Buyer may agree with Seller to modify or amend the Assigned Agreement, and that Buyer is not obligated to notify Financing Provider of any such amendment or modification to the Assigned Agreement. Financing Provider hereby releases Buyer from all liability arising out of or in connection with the making of any amendment or modification to the Assigned Agreement.

8. Payments under Assigned Agreement. Buyer shall make all payments due to Seller under the Assigned Agreement from and after the date hereof to [_____], as depositary agent, to ABA No. [_____], Account No. [_____], and Seller hereby irrevocably consents to any and all such payments being made in such manner. Each of Seller, Buyer and Financing Provider agrees that each such payment by Buyer to such depositary agent of amounts due to

Seller from Buyer under the Assigned Agreement shall satisfy Buyer's corresponding payment obligation under the Assigned Agreement.

9. Miscellaneous.

(a) Notices. All notices hereunder shall be in writing and shall be deemed received (i) at the close of business of the date of receipt, if delivered by hand or by facsimile or other electronic means, or (ii) when signed for by recipient, if sent registered or certified mail, postage prepaid, provided such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a party may designate by prior written notice to the other parties, at the address set forth below:

If to Financing Provider:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

If to Buyer:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

(b) No Assignment. This Consent and Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of Buyer, and shall be binding on and inure to the benefit of the Financing Provider, the Secured Parties and their respective successors and permitted transferees and assigns under the loan agreement and/or security agreement.

(c) No Modification. This Consent and Agreement is neither a modification of nor an amendment to the Assigned Agreement.

(d) Choice of Law. The parties hereto agree that this Consent and Agreement shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

(e) No Waiver. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the party claimed to have so waived or excused.

(f) Counterparts. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

(g) No Third Party Beneficiaries. There are no third party beneficiaries to this Consent and Agreement.

(h) Severability. The invalidity or unenforceability of any provision of this Consent and Agreement shall not affect the validity or enforceability of any other provision of this Consent and Agreement, which shall remain in full force and effect.

(i) Amendments. This Consent and Agreement may be modified, amended, or rescinded only by writing expressly referring to this Consent and Agreement and signed by all parties hereto.

IN WITNESS WHEREOF, each of Buyer and Financing Provider has duly executed this Consent and Agreement as of the date first written above.

[Utility Name]

By: _____
Name: _____
Title: _____

(Financing Provider), as collateral agent

By: _____
Name: _____
Title: _____

ACKNOWLEDGEMENT

The undersigned hereby acknowledges the Consent and Agreement set forth above, makes the agreements set forth therein as applicable to Seller, including the obligation of Seller to provide a copy of any Default Notice it receives from Buyer to Financing Provider the next business day after receipt by Seller, and confirms that the Financing Provider identified above and the Secured Parties have provided or are providing financing to the undersigned.

[_____][name of Seller]

By: _____
Name: _____
Title: _____

*** *End of Appendix L* ***

APPENDIX M
Procedure for Demonstration of Contract Capacity

1. Seller's Notice of Demonstration Date.

Seller shall provide at least thirty (30) days prior Notice to Buyer of the date selected by Seller ("Demonstration Date") during which Seller intends to demonstrate the Contract Capacity. Upon Buyer's request, Seller shall make reasonable efforts to reschedule the Demonstration Date.

[for solar photovoltaic and wind technologies]

Seller's Notice of Demonstration Hour.

Seller shall provide Notice to Buyer of the date and hour selected by Seller during which Seller claims it has demonstrated the applicable Contract Capacity ("Demonstration Hour").

[for technologies other than solar photovoltaic and wind]

2. Demonstration of Contract Capacity.

Subject to Section 4 of this Appendix M, Buyer shall complete a Site visit on the Demonstration Date to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and to determine the Demonstrated Contract Capacity [and Installed DC Rating *[solar photovoltaic technology]*].

[for solar photovoltaic and wind technologies]

Demonstration of Contract Capacity.

(a) Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall, within thirty (30) days after Seller's Notice of the Demonstration Hour, retrieve interval data downloaded from the meter specified in Section 6.2.1 or Check Meter, as applicable, for the twelve (12) hour periods before and after the Demonstration Hour; and

(b) Buyer may, at its sole discretion, complete a Site visit within thirty (30) days after Buyer's receipt of Seller's Notice of the Demonstration Hour to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E.

[for technologies other than solar photovoltaic and wind]

3. Demonstrated Contract Capacity.

Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall within ten (10) Business Days after Buyer's Site visit pursuant to Section 2 of this Appendix M provide Notice to Seller of the amount of the Demonstrated Contract Capacity.

4. Buyer's Election of Demonstration Method.

Notwithstanding the foregoing, Buyer may, in its sole discretion, (a) require that Seller, at its own cost, provide a certified statement from a Licensed Professional Engineer verifying that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and setting forth the Demonstrated Contract Capacity determined in accordance with this Appendix M as of the date of the certification (an “Engineer Report”) or (b) waive the requirement to demonstrate the Contract Capacity.

In the event that the Buyer waives demonstration of the Contract Capacity, the Demonstrated Contract Capacity will be deemed to be equal to the Contract Capacity specified in Section 3.1 of the Agreement.

**** End of Appendix M ****

APPENDIX N-1
QF Efficiency Monitoring Program – Cogeneration Data Reporting Form

[PrevYear]

I. Name and Address of Project

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____
 ID No.: _____ Generation Nameplate (KW): _____

II. In Operation: Yes No

III. Can your facility dump your thermal output directly to the environment? Yes No

IV. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

V. [PrevYear] Monthly Operating Data

- Indicate the unit of measure used for your Useful Thermal Energy Output if other than mBTUs:
 BTUs _____ Therms _____ mMBTUs _____
- If Energy Input is natural gas, use the Lower Heating Value (LHV) as supplied by Gas Supplier.

		Useful Power Output (1) (kWh)	Energy Input (Therms)	Useful Thermal Energy Output (mBtu)
21.	Jan			
	Feb			
	Mar			
	Apr			
	May			
	Jun			
	Jul			
	Aug			
	Sep			
	Oct			
	Nov			
	Dec			
	Yearly Total			

(1) Useful Power Output is the electric or mechanical energy made available for use from the facility.

*** End of Appendix N-1 ***

APPENDIX N-2
Fuel Use Standards – Small Power Producer Data Reporting Form

[PrevYear]; ID NO. _____

I. Name and Address of Facility (“Project”)

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____

Generation Nameplate (KW): _____

II. Primary Energy: Biomass Waste Solar Other: _____

III. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

IV. [PrevYear] Monthly Operating Data

	Useful Power Output (1) (kWh)	Primary Energy Source (2) (mBTU)	Supplementary Energy Source (3) (mBTU)	Total Energy Input (4) (mBTU)
Jan				
Feb				
Mar				
Apr				
May				
Jun				
Jul				
Aug				
Sep				
Oct				
Nov				
Dec				
Total				

- (1) Useful Power Output is the electric or mechanical energy made available for use from the facility.
- (2) The Primary Energy Source must be biomass, waste, renewable resources, or geothermal resources. Use Lower Heating Value (LHV)
- (3) The Supplementary Energy Source is the use of fossil fuel. Use Lower Heating Value (LHV)
- (4) Please use Total Energy Input to include all energy sources: primary, supplementary, and auxiliary power from outside the facility.

*** End of Appendix N-2 ***

Attachment E

Joint PPA Redline

~~[Standard contract]~~ This contract has been approved by the California Public Utilities Commission in Decision 13-05-034. Modification of the terms and conditions of this contract will result in the need to obtain additional Commission approval of the contract.]

[The contract approved by Decision 13-05-034 includes terms and conditions that “may not be modified” ~~per CPUC~~ pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and ~~CPUC~~ Decision 10-03-021, as modified by ~~CPUC~~ Decision 11-01-025, and these terms and conditions are shown in shaded text.]

RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN

_____ AND

[Table of Contents to be added]

**RENEWABLE MARKET ADJUSTING TARIFF
POWER PURCHASE AGREEMENT
BETWEEN**

AND

_____ AND

[Utility Name], a California corporation (“Buyer” or *[Utility Name]*), and
_____ (“Seller”), a *[Seller’s form of business entity and state of
organization]*, hereby enter into this Power Purchase Agreement (“Agreement”) made and
effective as of the Execution Date. Seller and Buyer are sometimes referred to in this Agreement
jointly as “Parties” or individually as “Party.” In consideration of the mutual promises and
obligations stated in this Agreement and its appendices, the Parties agree as follows:

1. DOCUMENTS INCLUDED

This Agreement includes the following appendices, which are specifically incorporated
herein and made a part of this Agreement:

- Appendix A Definitions
- Appendix B Commercial Operation Date Confirmation Letter
- Appendix C Time of Delivery Periods and Payment Allocation Factors
- Appendix D Forecasting and Outage Notification Requirements
- Appendix E Description of the Facility
- Appendix F Telemetry Requirements
- Appendix G Guaranteed Energy Production Damages
- Appendix H Form of Letter of Credit
- Appendix I Seller’s Milestone Schedule
- Appendix J Notices List
- Appendix K Form of General Consent to Assignment *[PG&E and SCE-only]*
- Appendix L Form of Financing Consent to Assignment *[PG&E and SCE-only]*
- Appendix M Procedure for Demonstration of Contract Capacity
- Appendix N-1 QF Efficiency Monitoring Program – Cogeneration Data Reporting
Form
- Appendix N-2 Fuel Use Standards – Small Power Producer Data Reporting Form

2. SELLER’S FACILITY AND COMMERCIAL OPERATION DATE

This Agreement governs Buyer’s purchase of the Product from the electrical generating facility (hereinafter referred to as the “Facility” or “Project”) as described in this Section.

2.1 Facility Location. The Facility is physically located at:

2.2 Facility Name. The Facility is named _____.

2.3 Type of Facility.

2.3.1 The Facility is a(n) (check one):

- Baseload Facility
- As-Available Facility

2.3.2 The Facility’s renewable resource is _____.
[e.g., biogas, hydro, etc.]

2.3.3 The Facility is a (check all applicable):

- “small power production facility,” as described in 18 CFR §§292.203(a), 292.203(c) and 292.204
- “topping-cycle cogeneration facility,” as defined in 18 CFR §292.202(d)
- “bottoming-cycle cogeneration facility,” as defined in 18 CFR §292.202(e)

2.4 Interconnection Queue Position. The Project’s interconnection queue position is _____ . The Project’s interconnection queue position may only be used for the sole benefit of the Project.

2.5 Interconnection Point. The Facility is connected to *[name of utility]* electric system at *[include description of physical interconnection point]* at a service voltage of _____ kV.

2.6 Delivery Point. The Delivery Point is at the point of interconnection with the CAISO Grid, *[insert name or location]*.

2.7 Facility Description. A description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single

line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system, is attached and incorporated herein as Appendix E.

2.8 Expected Commercial Operation Date; Guaranteed Commercial Operation Date.

2.8.1 If not already capable of delivering Product on the Execution Date, the Facility's expected Commercial Operation Date is _____, which may, subject to the terms of the Agreement, be modified by Seller from time to time after the Execution Date. Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before such date.

2.8.2 Seller shall have demonstrated Commercial Operation by the "Guaranteed Commercial Operation Date," which date shall be no later than the date that is twenty-four (24) months (720 days) after the Execution Date; provided that, subject to Section 2.8.4, the Guaranteed Commercial Operation Date may be extended ~~on a day-to-day basis for a cumulative period of not more than six (6) months~~ for the following reasons ("Permitted Extensions"):

2.8.2.1 ~~If~~ Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain permits necessary for the construction and operation of the Project, but is unable to obtain such permits due to delays beyond Seller's reasonable control ("Permitting Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;

2.8.2.2 ~~If~~ Subject to Section 2.8.5, if Seller has taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees, and completion of all Electric System Upgrades needed, if any) to have the Project physically interconnected to the Transmission/Distribution Owner's distribution system, but fails to secure any necessary commitments from CAISO or the Transmission/Distribution Owner for such interconnection and upgrades due to delays beyond Seller's reasonable control ("Transmission Delay"), then the Guaranteed Commercial Operation Date shall be extended six (6) months;

2.8.2.3 In the event of Force Majeure ("Force Majeure Delay") without regard to Transmission Delay or Permitting Delay, the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis for a cumulative period of not more than six (6) months; provided that Seller complies with Section 11; or

2.8.2.4 If Seller pays to Buyer damages in an amount equal to two percent (2%) of the Collateral Requirement per day for each day (or portion thereof) the Guaranteed Commercial Operation Date is extended ("Daily Delay Liquidated Damages"), then the Guaranteed Commercial Operation Date shall be extended on a day-to-day basis corresponding to the number of days for which Seller has paid Daily Delay Liquidated Damages for a cumulative period of not more than six (6) months. Daily Delay Liquidated Damages payments applicable to days included in any Guaranteed Commercial Operation Date extension are nonrefundable and are in addition to, and not a part of, the Collateral Requirement; provided that Seller will be entitled to a refund (without interest) of any estimated Daily Delay Liquidated

Damages payments paid by Seller to Buyer which exceed the amount required to cover the number of days by which the Guaranteed Commercial Operation Date was actually extended.

2.8.3 All Permitted Extensions taken shall be concurrent, rather than cumulative, during any overlapping days.

2.8.4 Notwithstanding anything in this Agreement, the Guaranteed Commercial Operation Date shall be no later than the date that is thirty (30) months after the Execution Date.

2.8.5 Upon request from Buyer, Seller shall provide documentation demonstrating to Buyer's reasonable satisfaction that the Permitted Extensions described in Section 2.8.2.1 or 2.8.2.2 (as applicable), did not result from Seller's action or failure to take action as described in Section 2.8.2.1 or 2.8.2.2 (as applicable).

2.9 Notice of Permitted Extension.

2.9.1 In order to request a Permitting Delay or Transmission Delay (individually and collectively, "Delay"), Seller shall provide Buyer with Notice of the requested Delay by the later of (a) the date that is twenty-two (22) months (660 days) after the Execution Date and (b) within three (3) Business Days of the date that Seller becomes aware of, or reasonably should have become aware of, the circumstances giving rise for the applicable Delay, which Notice must clearly identify the Delay being requested, ~~the length of the Delay requested (up to six (6) months (180 days))~~; and include information necessary for Buyer to verify the ~~length and~~ qualification of the Delay. Buyer shall use reasonable discretion to grant or deny the requested extension, and shall provide Seller Notice of its decision within ten (10) Business Days of Notice from Seller.

2.9.2 In the case of a Force Majeure Delay, Seller shall provide Notice as specified in Section 11.2.

2.9.3 In the case of an extension of the Guaranteed Commercial Operation Date by the payment of Daily Delay Liquidated Damages, Seller must, at the earliest possible time, but no later than five (5) Business Days before the commencement of the proposed Guaranteed Commercial Operation Date extension, provide Buyer with Notice of its election to extend the Guaranteed Commercial Operation Date along with Seller's estimate of the duration of the extension and its payment of Daily Delay Liquidated Damages for the full estimated Guaranteed Commercial Operation Date extension period.

2.9.4 Notwithstanding anything to the contrary herein, Seller shall provide Notice to Buyer of the latest expected Commercial Operation Date of the Facility no later than sixty (60) days before the Commercial Operation Date.

3. CONTRACT CAPACITY AND QUANTITY; TERM; CONTRACT PRICE; BILLING

3.1 Contract Capacity. The Contract Capacity is _____ kW. The Contract Capacity shall not exceed 3,000 kW. The Contract Capacity is subject to adjustment based on the Demonstrated Contract Capacity and the definition of "Contract Capacity."

3.2 Contract Quantity. The “Contract Quantity” during each Contract Year is the amount set forth in the applicable Contract Year in the “Delivery Term Contract Quantity Schedule,” set forth below, which amount is net of Station Use, and, for excess sale arrangements, Site Host Load. Seller shall have the option to update the Delivery Term Contract Quantity Schedule one (1) time to the extent such a change is necessary based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity and the definition of “Contract Capacity,” within ten (10) Business Days of Buyer’s Notice of such adjustment to the Contract Capacity or the date of the Engineer Report, as applicable, which adjusted amounts shall thereafter be the applicable “Contract Quantity.”

Delivery Term Contract Quantity Schedule	
Contract Year	Contract Quantity (kWh/Yr)
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	

3.3 Transaction. During the Delivery Term, Seller shall sell and deliver, or cause to be delivered, and Buyer shall purchase, the Product from the Facility at the Delivery Point, pursuant to Seller’s election of a(n) (check one):

- full buy/sell; or
- excess sale arrangement.

In no event shall Seller have the right to procure the Product from sources other than the Facility for sale or delivery to Buyer under this Agreement or substitute such Product. Buyer shall have no obligation to receive or purchase the Product from Seller prior to the Commercial Operation Date or after the end of the Delivery Term.

3.4 Term of Agreement; Survival of Rights and Obligations.

3.4.1 The term shall commence upon the Execution Date of this Agreement and shall remain in effect until the conclusion of the Delivery Term unless terminated sooner pursuant to Sections 11.4 or 14 of this Agreement (the “Term”).

3.4.2 Notwithstanding anything to the contrary in this Agreement, the rights and obligations that are intended to survive a termination of this Agreement are all of those rights and obligations that this Agreement expressly provides survive any such termination and those that arise from Seller’s or Buyer’s covenants, agreements, representations, and warranties applicable to, or to be performed, at or during any time before or as a result of the termination of this Agreement, including: (a) all obligations to pay in full amounts due, including under Sections 3.6, 12, 13.3, 14 and 15, (b) all obligations to post, maintain, return and release the Collateral Requirement under Section 13, (c) Seller’s obligations under Sections 4.1, 4.2, 4.3 and 6.11, (d) all rights and obligations under Sections 6.4, 7, 10.2.7, and 14.8.4, and any other indemnity rights, (e) the limitations on liability set forth in Section 8, (f) all rights and obligations under Section 16, (g) all rights and obligations under Section 14.8, (h) the governing law set forth in Section 18, and (i) the dispute resolution provisions set forth in Section 19.

3.5 Delivery Term. The Seller shall deliver the Product from the Facility to Buyer for a period of (check one) ten (10), fifteen (15), or twenty (20) Contract Years (“Delivery Term”), which shall commence on the Commercial Operation Date under this Agreement and continue until the end of the last Contract Year unless terminated by the terms of this Agreement. The Commercial Operation Date shall occur only when all of the following conditions have been satisfied:

3.5.1 the Facility’s status as an Eligible Renewable Energy Resource is demonstrated by Seller’s receipt of pre-certification from the CEC;

3.5.2 [if required pursuant to Section 4.8](#), the Facility’s status as a Qualifying Facility is demonstrated by Seller’s receipt of a docket number assigned to Seller’s filing of FERC Form 556;

3.5.3 as evidence of the Commercial Operation Date, the Parties shall execute and exchange the “Commercial Operation Date Confirmation Letter” attached as Appendix B;

3.5.4 Seller has provided to Buyer the Collateral Requirement specified in Section 13;

3.5.5 Seller has satisfied all of the CAISO agreement, interconnection agreement, and metering requirements in Sections 6.1 and 6.2 and has enabled Buyer to schedule the Facility with the CAISO;

3.5.6 Seller has furnished to Buyer all insurance documents required under Section 10;

3.5.7 Seller has delivered to Buyer the first report required under Section 6.12.4;

3.5.8 Seller has satisfied all of the telemetry requirements required to be satisfied by the Commercial Operation Date under Section 6.10 and Appendix F;

3.5.9 the Demonstrated Contract Capacity has been determined in accordance with Appendix M;

3.5.10 Seller has provided sixty (60) days Notice prior to the Commercial Operation Date as required under Section 2.8.1;

3.5.11 Seller has delivered to Buyer the report required under Section 6.16, if any; and

3.5.12 Seller has delivered to Buyer any currently operative filings at FERC, including any rulings, orders or other pleadings or papers filed by FERC, concerning the qualification of the Facility as a Qualifying Facility.

3.6 Contract Price.

3.6.1 The price for Delivered Energy (the “Contract Price”) is *[Dollar amount as text]* dollars (*[\$Number]*) per kWh. *[Contract Price to be determined by Re-MAT pricing methodology.]*

3.6.2 In no event shall Buyer be obligated to receive or pay for, in any hour, any Delivered Energy that exceeds one hundred and ten percent (110%) of Contract Capacity, and the Contract Price for such Delivered Energy in excess of such one hundred and ten percent (110%) of Contract Capacity shall be adjusted to be Zero dollars (\$0) per kWh.

3.6.3 In any Contract Year, if the amount of Delivered Energy exceeds one hundred twenty percent (120%) of the annual Contract Quantity amount, the Contract Price for such Delivered Energy in excess of such one hundred twenty percent (120%) shall be adjusted to be seventy-five percent (75%) of the applicable Contract Price.

3.7 Billing.

3.7.1 The amount of Product purchased by Buyer from Seller under this Agreement at the Delivery Point is determined by the meter specified in Section 6.2.1 or Check Meter, as applicable. Throughout the Delivery Term and subject to and in accordance with the terms of this Agreement, Buyer shall pay the Contract Price to Seller for the Product; provided that Buyer has no obligation to purchase from Seller any Product that is not or cannot be delivered to the Delivery Point as a result of any circumstance, including: (a) an outage of the Facility; (b) a Force Majeure under Section 11; or (c) a reduction or curtailment of deliveries in accordance with Sections 6.8.1(a) or (b). Buyer will not be obligated to pay Seller for any Product that Seller delivers in violation of Section 6.8, including any Product Seller delivers in excess of the amount specified in any Curtailment Order.

3.7.2 For the purpose of calculating monthly payments under this Agreement, the amount recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, will be time-differentiated according to the time period and season of the receipt of the

Product by Buyer from Seller, as set forth in Appendix C, and the pricing will be weighted by the Payment Allocation Factors.

3.7.3 The monthly payment will equal the sum of (a) the sum of the monthly TOD Period payments for all TOD Periods in the month and (b) the Curtailed Product Payment for the month. Each monthly TOD Period payment will be calculated pursuant to the following formula, where “n” is the TOD Period being calculated:

$$\text{TOD PERIOD}_n \text{ PAYMENT} = A \times B \times (C - D)$$

Where:

- A = Contract Price, in \$/kWh.
- B = The Payment Allocation Factor for the TOD Period being calculated.
- C = The sum of Energy recorded by the meter specified in Section 6.2.1 or Check Meter, as applicable, in all hours for the TOD Period being calculated, in kWh.
- D = Any Energy produced by the Facility for which Buyer is not obligated to pay Seller as set forth in Section 3.7.1.

3.7.4 On or before the last Business Day of the month immediately following each calendar month, Seller shall determine the amount of Product received by Buyer pursuant to this Agreement for each monthly period and issue an invoice showing the calculation of the payment. Seller shall also provide to Buyer: (a) records of metered data, including CAISO metering and transaction data sufficient to document and verify the generation of Product by the Facility for any CAISO settlement time interval during the preceding months; (b) access to any records, including invoices or settlement data from the CAISO; and (c) an invoice, in the format specified by Buyer.

3.7.5 Buyer shall make payment of each invoice, adjusted by any amounts owed by or to Seller under this Agreement, on or before the later of the last Business Day of the month in which Buyer receives an invoice from Seller, or the tenth (10th) Business Day after receipt of the invoice; provided that Buyer shall have the right, but is not obligated, to apply any amounts due to Buyer from Seller for any charges incurred under this Agreement, for past due bills for electric service or for Buyer services, towards any amount owed to Seller under this Agreement. In the event Buyer applies any amounts due to Buyer from Seller towards an invoice issued by Seller, Buyer shall provide an explanation of the amounts Buyer has applied towards Seller's invoice.

3.7.6 In the event an invoice or portion thereof or any other claim or adjustment arising hereunder, is disputed, payment of the undisputed portion of the invoice shall be required to be made when due, with Notice of the objection given to the other Party. Any invoice dispute or invoice adjustment shall be in writing and shall state the basis for the dispute or adjustment. Payment of the disputed amount shall not be required until the dispute is resolved. In the event adjustments to payments are required as a result of inaccurate meter(s), Buyer shall determine the correct amount of Product received under this Agreement during any period of

inaccuracy and recompute the amount due from Buyer to Seller for the Product delivered during the period of inaccuracy. The Parties agree to use good faith efforts to resolve the dispute or identify the adjustment as soon as possible. Upon resolution of the dispute or calculation of the adjustment, any required payment shall be made within thirty (30) days of such resolution along with simple interest accrued at the Interest Rate from and including the due date, but excluding the date paid. Inadvertent overpayments shall be returned upon request or deducted by the Party receiving such overpayment from subsequent payments, with simple interest accrued at the Interest Rate from and including the date of such overpayment, but excluding the date repaid or deducted by the Party receiving such overpayment. Any dispute with respect to an invoice is waived unless the other Party is notified in accordance with this Section 3.7.6 within twelve (12) months after the invoice is rendered or any specific adjustment to the invoice is made, [except for invoice disputes under Section 4.3 which are waived unless the other Party is notified in accordance with this Section 3.7.6 within twenty-four (24) months after the invoice is rendered or any specific adjustment to the invoice is made.] *[Bracketed provision for PG&E and SDG&E only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]* If an invoice is not rendered by Seller within twelve (12) months after the close of the month during which performance occurred, the right to payment for such performance is waived.

3.7.7 Notwithstanding anything to the contrary in Section 3.7.5, Buyer may issue an invoice to Seller for any amount due under this Agreement. Unless explicitly stated otherwise, payment of such invoice shall be made within thirty (30) days of receipt of such invoice.

3.7.8 Unless otherwise agreed to in writing by the Parties, any payment due under this Agreement will be satisfied by issuance of a check, via Automated Clearing House transfer or via wire transfer. Notwithstanding anything to the contrary set forth in this Agreement, neither Party is obligated to make payment on any invoice until the cumulative amount due exceeds fifty dollars (\$50.00), except that both Parties shall pay all amounts due pursuant to this Agreement at least once per calendar year no later than thirty (30) days after the end of the calendar year.

3.7.9 All interest paid or payable under this Agreement shall be computed as simple interest using the Interest Rate and, unless specified otherwise in this Agreement, shall be paid concurrently with the payment or refund of the underlying amount on which such interest is payable.

3.8 Title and Risk of Loss. Title to and risk of loss related to the Product from the Facility shall transfer from Seller to Buyer from the Delivery Point. Seller warrants that it will deliver to Buyer the Product from the Facility free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

4. GREEN ATTRIBUTES; RESOURCE ADEQUACY BENEFITS; EIRP REQUIREMENTS; ERR REQUIREMENTS; QUALIFYING FACILITY STATUS

4.1 Green Attributes. Seller hereby provides and conveys all Green Attributes associated with all electricity generation from the Project to Buyer as part of the Product being delivered. Seller represents and warrants that Seller holds the rights to all Green Attributes from

the Project, and Seller agrees to convey and hereby conveys all such Green Attributes to Buyer as included in the delivery of the Product from the Project. [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

4.2 Conveyance of Product. Throughout the Delivery Term, Seller shall provide and convey the Product to Buyer in accordance with the terms of this Agreement, and Buyer shall have the exclusive right to the Product. Seller shall, at its own cost, take all actions and execute all documents or instruments that are reasonable and necessary to effectuate the use of the Green Attributes, Resource Adequacy Benefits, if any, and Capacity Attributes, if any, for Buyer’s benefit throughout the Delivery Term.

4.3 WREGIS. [PG&E and SDG&E WREGIS Requirements for Facilities (1) 500 kW or greater; and (2) eligible for a CAISO revenue meter] [Seller shall, at its sole expense take all actions and execute all documents or instruments necessary to ensure that all WREGIS Certificates associated with all Renewable Energy Credits corresponding to all Energy produced by the Facility are issued and tracked for purposes of satisfying the requirements of the California Renewables Portfolio Standard and transferred in a timely manner to Buyer for Buyer’s sole benefit. Seller shall comply with all Laws, including, without limitation, the WREGIS Operating Rules, regarding the certification and transfer of such WREGIS Certificates to Buyer and Buyer shall be given sole title to all such WREGIS Certificates. Seller shall be deemed to have satisfied the warranty in Section 4.3.9; provided that Seller fulfills its obligations under Sections 4.3.1 through 4.3.7 below.

4.3.1 Within thirty (30) days of the Commercial Operation Date, Seller shall register the Project with WREGIS and establish an account with WREGIS (“Seller’s WREGIS Account”), which Seller shall maintain until the end of the Delivery Term. Seller shall transfer the WREGIS Certificates using “Forward Certificate Transfers” (as described in the WREGIS Operating Rules) from Seller’s WREGIS Account to the WREGIS account(s) of Buyer or the account(s) of a designee that Buyer identifies by Notice to Seller (“Buyer’s WREGIS Account”). Seller shall be responsible for all expenses associated with registering the Project with WREGIS, establishing and maintaining Seller’s WREGIS Account, paying WREGIS Certificate issuance and transfer fees, and transferring WREGIS Certificates from Seller’s WREGIS Account to Buyer’s WREGIS Account.

4.3.2 Seller shall cause Forward Certificate Transfers to occur on a monthly basis in accordance with the certification procedure established by the WREGIS Operating Rules. Since WREGIS Certificates will only be created for whole MWh amounts of Energy generated, any fractional MWh amounts (i.e., kWh) will be carried forward until sufficient generation is accumulated for the creation of a WREGIS Certificate.

4.3.3 Seller shall, at its sole expense, ensure that the WREGIS Certificates for a given calendar month correspond with the Delivered Energy for such calendar month as evidenced by the Project’s metered data.

4.3.4 Due to the ninety (90) day delay in the creation of WREGIS Certificates relative to the timing of invoice payment under Section 3.7, Buyer shall pay an invoice payment for a given month in accordance Section 3.7 before the WREGIS Certificates for such

month are formally transferred to Buyer in accordance with the WREGIS Operating Rules and this Section 4.3. Notwithstanding this delay, Buyer shall have all right and title to all such WREGIS Certificates upon payment to Seller in accordance with Section 3.7.

4.3.5 A “WREGIS Certificate Deficit” means any deficit or shortfall in WREGIS Certificates delivered to Buyer for a calendar month as compared to the Delivered Energy for the same calendar month (“Deficient Month”). If any WREGIS Certificate Deficit is caused, or the result of any action or inaction, by Seller, then the amount of Delivered Energy in the Deficient Month shall be reduced by the amount of the WREGIS Certificate Deficit for the purposes of calculating Buyer’s payment(s) to Seller under Section 3.7 and the Guaranteed Energy Production for the applicable Performance Measurement Period. Any amount owed by Seller to Buyer because of a WREGIS Certificate Deficit shall be made as an adjustment to Seller’s invoice to Buyer in accordance with Section 3.7, and Buyer shall net such amount against Buyer’s subsequent payment(s) to Seller.

4.3.6 Without limiting Seller’s obligations under this Section 4.3, if a WREGIS Certificate Deficit is caused solely by an error or omission of WREGIS, the Parties shall cooperate in good faith to cause WREGIS to correct its error or omission.

4.3.7 If WREGIS changes the WREGIS Operating Rules after the Execution Date or applies the WREGIS Operating Rules in a manner inconsistent with this Section 4.3 after the Execution Date, the Parties promptly shall modify this Section 4.3 as reasonably required to cause and enable Seller to transfer to Buyer’s WREGIS Account a quantity of WREGIS Certificates for each given calendar month that corresponds to the Delivered Energy in the same calendar month.

4.3.8 Buyer, at its sole discretion, shall have the right to direct Seller to cause and allow Buyer to be the “Qualified Reporting Entity” and “Account Holder” (as such terms are defined by WREGIS) for the Facility.]

4.3.9 Seller warrants that all necessary steps to allow the Renewable Energy Credits transferred to Buyer to be tracked in the Western Renewable Energy Generation Information System will be taken prior to the first delivery under the contract. [\[Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025\]](#)

[4.3 WREGIS. [SCE WREGIS Requirements and PG&E and SDG&E WREGIS Requirements for Facilities that are (1) less than 1 MW and (2) ineligible for a CAISO revenue meter] With respect to WREGIS, Seller shall cause and allow Buyer to be the “Qualified Reporting Entity” and “Account Holder” (as such terms are defined by WREGIS) for the Facility within thirty (30) days after the Commercial Operation Date.]

4.4 Resource Adequacy Benefits.

4.4.1 During the Delivery Term, Seller grants, pledges, assigns and otherwise commits to Buyer all of the Contract Capacity, including Capacity Attributes, if any, from the Project to enable Buyer to meet its Resource Adequacy or successor program requirements, as the CPUC, CAISO or other regional entity may prescribe (“Resource Adequacy Requirements”).

4.4.2 If providing any Resource Adequacy, Seller shall comply with the Resource Adequacy requirements set forth in the CAISO Tariff, including Section 40 thereof, as may be changed from time to time.

4.4.3 Seller shall ~~cooperate in good faith with Buyer to pursue and obtain any and all Capacity Attributes and Resource Adequacy Benefits to the extent that Laws, including as may be changed after the Execution Date, allow for any Capacity Attributes or Resource Adequacy Benefits to be obtained other than by the completion of Deliverability Upgrades.~~ have the option but not the obligation to pursue Full Capacity Deliverability Status for the Project. If the Project achieves Full Capacity Deliverability Status, Seller, at its option, may make a one-time, irrevocable election to utilize the full capacity deliverability payment allocation factors set forth in Appendix C by providing Notice to Buyer of such election within sixty (60) days of achieving Full Capacity Deliverability Status (the "Full Capacity Option Notice"), which election shall be effective as specified in the definition of "Payment Allocation Factors."

4.4.4 Seller shall cooperate in good faith with, and comply with unburdensome requests of, Buyer and the CAISO to enable Buyer and/or the CAISO to assign Capacity Attributes and Resource Adequacy Benefits to the Facility.

4.5 Eligible Renewable Resource. Seller shall take all actions necessary to achieve and maintain status as an Eligible Renewable Energy Resource or ERR. Within thirty (30) days after the Commercial Operation Date, Seller shall file an application or other appropriate request with the CEC for CEC Certification for the Facility. Seller shall expeditiously seek CEC Certification, including promptly responding to any requests for information from the requesting authority.

4.6 Compliance Expenditure Cap. If Seller establishes to Buyer's reasonable satisfaction that a change in Laws occurring after the Execution Date has increased Seller's cost above the cost that could reasonably have been contemplated as of the Execution Date to take all actions to comply with Seller's obligations under the Agreement with respect to obtaining and maintaining CEC Pre-Certification, CEC Certification or CEC Verification, then Seller's required out-of-pocket expenses are limited to Twenty-Five Thousand dollars (\$25,000.00) in the aggregate each year of the Term ("Compliance Expenditure Cap") between the Execution Date and the last day of the Term.

4.6.1 Any actions required for Seller to comply with its obligations set forth in Section 4.6, the cost of which will be included in the Compliance Expenditure Cap, shall be referred to collectively as the "Compliance Actions."

4.6.2 If Seller reasonably anticipates the need to incur out-of-pocket expenses in excess of the Compliance Expenditure Cap in order to take any Compliance Action, Seller shall promptly provide Notice to Buyer and documentation to demonstrate the expenses incurred up to the Compliance Expenditure Cap and such anticipated out-of-pocket expenses.

4.6.3 Buyer will have ninety (90) days to evaluate such Notice and documentation (during which time period Seller is not obligated to take any Compliance Actions described in the Notice) and shall, within such time, either (a) agree to reimburse Seller for all or some portion of the costs that exceed the Compliance Expenditure Cap (such Buyer-agreed upon costs, the "Accepted Compliance Costs"), or (b) waive Seller's obligation to take such Compliance Actions, or any part thereof for which Buyer has not agreed to reimburse Seller. Notwithstanding

the foregoing, if Buyer, in its sole discretion, elects to seek CPUC approval before Buyer agrees to reimburse anticipated out-of-pocket expenses that exceed the Compliance Expenditure Cap or waive Seller's obligation to take such Compliance Actions, Buyer may seek CPUC approval, during which time period Seller is not obligated to take any Compliance Actions described in the Notice.

4.6.4 If Buyer agrees to reimburse Seller for the Accepted Compliance Costs, then Seller shall take such Compliance Actions covered by the Accepted Compliance Costs as agreed upon by the Parties and Buyer shall reimburse Seller for Seller's actual costs to effect the Compliance Actions, not to exceed the Accepted Compliance Costs.

4.7 Eligible Intermittent Resources Protocol Requirements. If at any time during the Term the Facility is eligible for EIRP, Seller shall provide Buyer with a copy of the notice from CAISO certifying the Facility as a Participating Intermittent Resource as soon as practicable after Seller's receipt of such notice of certification. Following such certification: (a) Seller, at its sole cost, shall participate in and comply with EIRP and all additional protocols issued by the CAISO for a Participating Intermittent Resource (if directed by Buyer, in its sole discretion, to participate in such program) or, if the EIRP is no longer available by the CAISO, then all protocols, rules or regulations issued by the CAISO for generating facilities providing energy on an intermittent basis; and (b) Buyer in its limited capacity as Seller's Scheduling Coordinator shall facilitate communication with the CAISO and provide other administrative materials to the CAISO as necessary to satisfy Seller's obligations and to the extent such actions are at *de minimis* cost to Buyer.

4.8 FERC Qualifying Facility Status. Seller shall take all actions, including making or supporting timely filings with the FERC necessary to obtain, or maintain ~~a FERC waiver of~~, the Qualifying Facility status of the Facility throughout the Term; provided, however, that this obligation does not apply to the extent Seller is unable to maintain Qualifying Facility status using commercially reasonable efforts because of (a) a change in PURPA or in regulations of the FERC implementing PURPA occurring after the Execution Date, or (b) a change in Laws directly impacting the Qualifying Facility status of the Facility occurring after the Execution Date; and provided further that Seller shall not be obligated under this Section 4.8 to take any actions or make any filings to the extent that no action or filing is required by FERC to obtain, or maintain the Qualifying Facility status of the Facility.

5. REPRESENTATION AND WARRANTIES; COVENANTS

5.1 Representations and Warranties. On the Execution Date, each Party represents and warrants to the other Party that:

5.1.1 it is duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.1.2 the execution, delivery and performance of this Agreement are within its powers, have been duly authorized by all necessary action and do not violate any of the terms and conditions in its governing documents, any contracts to which it is a party or any Laws;

5.1.3 this Agreement and each other document executed and delivered in accordance with this Agreement constitutes a legally valid and binding obligation enforceable against it in accordance with its terms;

5.1.4 it is not Bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming Bankrupt; and

5.1.5 there is not pending or, to its knowledge, threatened against it or any of its Affiliates any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement.

5.2 General Covenants. Each Party covenants that throughout the Term of this Agreement:

5.2.1 it shall continue to be duly organized, validly existing and in good standing under the Laws of the jurisdiction of its formation;

5.2.2 it shall maintain (or obtain from time to time as required, including through renewal, as applicable) all regulatory authorizations necessary for it to legally perform its obligations under this Agreement; and

5.2.3 it shall perform its obligations under this Agreement in a manner that does not violate any of the terms and conditions in its governing documents, any contracts to which it is a party, or any Law.

5.3 Seller's Representations, Warranties and Covenants. **In addition to the representations, warranties and covenants specified in Sections 5.1 and 5.2, Seller makes the following additional representations, warranties and covenants to Buyer, as of the Execution Date:**

5.3.1 Seller has not participated in the Self-Generation Incentive Program (as defined in CPUC Decision 01-03-073), the California Solar Initiative (as defined in CPUC Decision 06-01-024), and/or other similar California ratepayer subsidized program relating to energy production or rebated capacity costs with respect to the Facility or ten (10) years have elapsed from the date Seller first received an incentive or benefit under any such program with respect to the Facility;

5.3.2 Seller's execution of this Agreement will not violate Public Utilities Code Section 2821(d)(1), if applicable;

5.3.3 Seller, and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement that: (i) the Project qualifies and is certified by the CEC as an Eligible Renewable Energy Resource ("ERR") as such term is defined in Public Utilities Code Section 399.12 or Section 399.16; and (ii) the Project's output delivered to Buyer qualifies under the requirements of the California Renewables Portfolio Standard. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; Standard term and condition

that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.4 Seller and, if applicable, its successors, represents and warrants that throughout the Delivery Term of this Agreement the Renewable Energy Credits transferred to Buyer conform to the definition and attributes required for compliance with the California Renewables Portfolio Standard, as set forth in California Public Utilities Commission Decision 08-08-028, and as may be modified by subsequent decision of the California Public Utilities Commission or by subsequent legislation. To the extent a change in law occurs after execution of this Agreement that causes this representation and warranty to be materially false or misleading, it shall not be an Event of Default if Seller has used commercially reasonable efforts to comply with such change in law; [Standard term and condition that “may not be modified” pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

5.3.5 The term “commercially reasonable efforts” as used in Section 5.3.3 and 5.3.4 means efforts consistent with and subject to Section 4.6;

5.3.6 Subject to Section 4.8, throughout the Term of this Agreement, the Facility shall qualify as a Qualifying Facility.

5.3.7 Throughout the Term, Seller shall: (a) own and operate the Facility; (b) deliver the Product to Buyer to the Delivery Point free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any individual or entity; and (c) hold the rights to all of the Product;

5.3.8 Seller is acting for its own account, has made its own independent decision to enter into this Agreement and as to whether this Agreement is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of the Buyer in so doing, and is capable of assessing the merits of, and understands and accepts, the terms, conditions and risks of this Agreement;

5.3.9 ~~As of the Execution Date and throughout the~~ Throughout the Delivery Term: (a) Seller will not convey, transfer, allocate, designate, award, report or otherwise provide any or all of the Product, or any portion thereof, or any benefits derived therefrom, to any party other than Buyer; and (b) Seller will not start-up or operate the Facility per instruction of or for the benefit of any third party, except as required by other Laws or, in the case of excess sale arrangements, to serve any Site Host Load;

5.3.10 Seller has not relied on any promises, representations, statements or information of any kind that are not contained in this Agreement in deciding to enter into this Agreement;

5.3.11 The construction of the Facility shall comply with all Laws, including applicable state and local laws, building standards, and interconnection requirements;

5.3.12 No other person or entity, including any other generating facility has any rights in connection with Seller’s interconnection agreement or Seller’s Interconnection Facilities and no other persons or entities shall have any such rights during the Term; and

5.3.13 During the Term, Seller shall not allow any other person or entity, including any other generating facility, to use Seller's Interconnection Facilities.

6. GENERAL CONDITIONS

6.1 CAISO Agreements; Interconnection Agreements; Scheduling. During the Delivery Term, Seller shall operate the Facility in compliance with the Transmission/Distribution Owner tariffs, the CAISO Tariff, and all Laws. Seller shall secure and maintain in full force all of the CAISO agreements, certifications and approvals required in order for the Facility to comply with the CAISO Tariff, including executing and maintaining, as applicable, a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Seller shall also comply with any modifications, amendments or additions to the applicable tariffs, protocols and Laws; provided that Seller shall be required to enter into a Participating Generator Agreement with the CAISO only if the Facility's net capacity is 500 kW or greater or if the CAISO Tariff requires or provides Seller the option to enter into such an agreement. Seller shall arrange and pay independently for any and all necessary costs under a Participating Generator Agreement, Meter Service Agreement, interconnection agreement, and/or any other agreement necessary to deliver the Product to Buyer. Ninety (90) days prior to the Commercial Operation Date, Seller must provide Buyer with all operating information, consistent with manufacturers specifications, needed for the Buyer to register the Facility with the CAISO and for Buyer to serve as Scheduling Coordinator.

6.2 Metering Requirements.

6.2.1 All output from the Project must be delivered through a single CAISO revenue meter and that meter must be dedicated exclusively to the Project; provided that if the CAISO does not permit a revenue meter for the Facility, the Buyer shall specify a [Buyer-owned] *[Bracketed provision SCE-only]* revenue quality meter for the Facility. All Product purchased under this Agreement must be measured by the Project's CAISO revenue meter(s), or the revenue quality meter specified by Buyer, to be eligible for payment under this Agreement. Seller shall bear all costs relating to all metering equipment installed to accommodate the Project; [provided that Buyer shall bear the cost of furnishing any meter that is owned by Buyer.] *[Bracketed provision SCE-only]*

6.2.2 Buyer may, at its sole cost, furnish and install one Check Meter at the interconnection associated with the Facility at a location provided by Seller that is compliant with Buyer's electric service requirements. The Check Meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system. In the event that Buyer elects to install a Check Meter, Buyer may compare the Check Meter data to the CAISO meter data. If the deviation between the CAISO meter data and the Check Meter data for any comparison is greater than 0.3%, Buyer may provide Notice to Seller of such deviation and the Parties shall mutually arrange for a meter check or recertification of the Check Meter or CAISO meter, as applicable. Each Party shall bear its own costs for any meter check or recertification. Testing procedures and standards for the Check Meter will be the same as for a comparable Buyer-owned meter. Seller shall have the right to have representatives present during all such tests. The Check Meter, if Buyer elects to install a Check Meter, is intended to be used for back-up purposes in the event of a failure or other malfunction of the CAISO meter, and

Check Meter data shall only be used to validate the CAISO meter data and, in the event of a failure or other malfunction of the CAISO meter, in place of the CAISO meter until such time that the CAISO meter is recertified.

6.2.3 In the case of excess sales arrangements, Buyer may, at its sole cost, furnish and install a net generation output meter at a location provided by Seller that is compliant with Buyer's electric service requirements. Such meter must be interconnected with Buyer's communication network to permit (a) periodic, remote collection of revenue quality meter data, and (b) back-up real time transmission of operating-quality meter data through the telemetering system.

6.3 Meter Data. Seller hereby agrees to provide all meter data to Buyer in a form acceptable to Buyer, and consents to Buyer obtaining from the CAISO the CAISO meter data applicable to the Project and all inspection, testing and calibration data and reports. Seller shall grant Buyer the right to retrieve the meter readings from the CAISO Operational Meter Analysis and Reporting website and directly from the meter(s) at the Site.

6.4 Standard of Care. Seller shall: (a) maintain and operate the Facility and Interconnection Facilities, except facilities installed by Buyer, in conformance with all Laws and in accordance with Prudent Electrical Practices; (b) obtain any governmental authorizations and permits required for the construction and operation thereof; and (c) generate, schedule and perform transmission services in compliance with all applicable operating policies, criteria, rules, guidelines and tariffs and Prudent Electrical Practices. Seller shall reimburse Buyer for any and all losses, damages, claims, penalties, or liability Buyer incurs as a result of Seller's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of the Facility throughout the Term of this Agreement.

6.5 Access Rights.

6.5.1 Operations Logs. Seller shall maintain a complete and accurate log of all material operations and maintenance information on a daily basis. Such log shall include, but not be limited to, information on power production, fuel consumption (if applicable), efficiency, availability, maintenance performed, outages, results of inspections, manufacturer recommended services, replacements, electrical characteristics of the generators, control settings or adjustments of equipment and protective devices. Seller shall provide this information electronically to Buyer within twenty (20) days of Buyer's request.

6.5.2 Access Rights. Buyer, its authorized agents, employees and inspectors may, on reasonable advance notice under the circumstances, visit the Project during normal business hours for purposes reasonably connected with this Agreement or the exercise of any and all rights secured to Buyer by Law, its tariff schedules, and rules on file with the CPUC. Buyer, its authorized agents, employees and inspectors must (a) at all times adhere to all safety and security procedures as may be required by Seller; and (b) not interfere with the operation of the Project. Buyer shall make reasonable efforts to coordinate its emergency activities with the Safety and Security Departments, if any, of the Project operator. Seller shall keep Buyer advised of current procedures for contacting the Project operator's Safety and Security Departments.

6.6 Protection of Property. Each Party shall be responsible for protecting its own facilities from possible damage resulting from electrical disturbances or faults caused by the

operation, faulty operation, or non-operation of the other Party's facilities and such other Party shall not be liable for any such damages so caused; provided that nothing in this Section 6.6 shall modify any other agreement between the Parties.

6.7 Performance Excuses.

6.7.1 Seller Excuses. Seller shall be excused from achieving the Guaranteed Energy Production during Seller Excuse Hours, as provided in Section 12.1.

6.7.2 Buyer Excuses. The obligation of Buyer to receive and/or pay for the Product shall be excused only (a) during periods of Force Majeure, (b) by Seller's failure to perform, or (c) as provided with respect to curtailment in Section 6.8.

6.8 Seller Curtailment.

6.8.1 Seller shall curtail the production of the Facility in accordance with the applicable Notice after receipt of: (a) Notice from Buyer that Buyer has been instructed by the CAISO or the Transmission/Distribution Owner to curtail Energy deliveries; (b) Notice that Seller has been given a curtailment order or similar instruction in order to respond to an Emergency; (c) Notice of a Curtailment Order issued by Buyer.

6.8.2 Buyer shall have no obligation to pay Seller for any Product delivered in violation of Section 6.8 or for any Product that Seller would have been able to deliver but for the fact of a curtailment pursuant to Section 6.8.1(a) or (b). Seller shall assume all liability and reimburse Buyer for any and all costs and charges incurred by Buyer, including but not limited to CAISO Penalties, as a result of Seller delivering Energy in violation of Section 6.8.

6.8.3 Buyer shall have the right, but not the obligation, to issue to Seller a Curtailment Order. Buyer shall pay Seller the Contract Price for the Product Seller would have been able to deliver but for the fact that Buyer issued a Curtailment Order ("Paid Curtailed Product").

6.8.4 Buyer shall estimate the amount of Product the Facility would have been able to deliver under Sections 6.8.3. Buyer shall apply accepted industry standards in making such an estimate and take into consideration past performance of the Facility, meteorological data, solar irradiance data, and any other relevant information. Seller shall cooperate with Buyer's requests for information associated with any estimate made hereunder. Buyer's estimates under this Section 6.8.4 for the amount of Product that the Facility would have been able to deliver but for Buyer's issuance of a Curtailment Order will be determined in Buyer's reasonable discretion.

6.9 Forecasting and Outage Notifications. Seller shall comply with the forecasting and outage notifications in Appendix D.

6.10 Telemetry Requirements. Seller shall comply with the telemetry requirements in Appendix F.

6.11 Greenhouse Gas Emissions. Seller acknowledges that a Governmental Authority may require Buyer to take certain actions with respect to greenhouse gas emissions attributable to the generation of Energy, including, but not limited to, reporting, registering, tracking, allocating

for or accounting for such emissions. Promptly following Buyer's written request, Seller agrees to take all commercially reasonable actions and execute or provide any and all documents, information or instruments with respect to generation by the Facility reasonably necessary to permit Buyer to comply with such requirements, if any.

6.12 Reporting and Record Retention.

6.12.1 Seller shall use commercially reasonable efforts to meet the Milestone Schedule set forth in Appendix I and avoid or minimize any delays in meeting such schedule. Seller shall provide Project development status reports in a format and a frequency, which shall not exceed one (1) report per month, specified by the Buyer. The report shall describe Seller's progress relative to the development, construction, and startup of the Facility, as well as a Notice of any anticipated change to the Commercial Operation Date and whether Seller is on schedule to meet the Guaranteed Commercial Operation Date.

6.12.2 Seller shall within ten (10) Business Days of receipt thereof provide to Buyer copies of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner and all other material reports, studies and analyses furnished by the CAISO or any Transmission/Distribution Owner, and any correspondence with the CAISO or Transmission/Distribution Owner related thereto, concerning the interconnection of the Facility to the Transmission/Distribution Owner's electric system or the transmission of Energy on the Transmission/Distribution Owners' electric system. Concurrently with the provision of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner that may give rise to a termination right of Buyer under Section 14.9.1, Seller shall provide Buyer a Notice of its irrevocable election to exercise or not exercise its rights under Section 14.9.2, with a failure to provide such an election deemed to be an election not to exercise such rights.

6.12.3 No later than twenty (20) days after each semi-annual period ending on June 30th or December 31st, Seller shall provide a report listing all WMDVBEs that supplied goods or services to Seller during such period, including any certifications or other documentation of such WMDVBEs' status as such and the aggregate amount paid to WMDVBEs during such period.

6.12.4 Seller shall provide to Buyer on the Commercial Operation Date, and within thirty (30) days after the completion of each Contract Year thereafter during the Delivery Term, an inspection and maintenance report regarding the Facility. Buyer shall provide to the Seller a form inspection and maintenance report before the Commercial Operation Date and Seller shall complete the form inspection and maintenance report. Buyer, at its sole discretion, may modify the form inspection and maintenance report to be used in subsequent Contract Years during the Delivery Term.

6.12.5 Seller shall keep all operating records required of a Qualifying Facility by any applicable CPUC order as well as any additional information that may be required of a Qualifying Facility in order to demonstrate compliance with all applicable standards which have been adopted by the CPUC.

6.12.6 If the Facility is a “qualifying cogeneration facility” as contemplated in 18 CFR Section 292.205, then within thirty (30) days following the end of each calendar year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.6.1 A copy of a FERC order waiving for the Facility, the applicable operating and efficiency standards for qualifying cogeneration facilities for the applicable year; or

6.12.6.2 A completed copy of Buyer’s “QF Efficiency Monitoring Program – Cogeneration Data Reporting Form,” substantially in the form of Appendix N-1, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with cogeneration Qualifying Facility operating and efficiency standards set forth in 18 CFR Section 292.205 “Criteria for Qualifying Cogeneration Facilities,” for the applicable year.

6.12.7 If the Facility is a “qualifying small power production facility” as contemplated in 18 CFR Section Sections 292.203(a), 292.203(c) and 292.204, then within thirty (30) days following the end of each year, and within thirty (30) days following the end of the Delivery Term, Seller shall provide to Buyer:

6.12.7.1 A copy of a FERC order ~~waiver~~waiving for the Facility, the applicable operating and fuel use standards for qualifying small power production facilities for the applicable year; or

6.12.7.2 A completed copy of Buyer’s “Fuel Use Standards – Small Power Producer Data Reporting Form,” substantially in the form of Appendix N-2, with calculations and verifiable supporting data, which demonstrates the compliance of the Facility with small power producer Qualifying Facility fuel use standards set forth in 18 CFR Section 292.204 “Criteria for Qualifying Small Power Production Facilities,” for the applicable year.

6.13 Tax Withholding Documentation. Upon Buyer’s request, Seller shall promptly provide to Buyer Internal Revenue Service tax Form W-9 and California tax Form 590 (or their equivalent), completed with Seller’s information, and any other documentation necessary for Buyer to comply with its tax reporting or withholding obligations with respect to Seller.

6.14 Modifications to Facility. During the Delivery Term, Seller shall not repower or materially modify; ~~or alter~~ ~~or repower~~ the Facility without the written consent of Buyer, which written consent is at Buyer’s sole discretion. Material modifications or alterations include, but are not limited to, (a) movement of the Site, (b) changes that may increase or decrease the expected output of the Facility (other than a one (1) time decrease based upon any adjustment to the Contract Capacity based on the Demonstrated Contract Capacity), (c) changes that may affect the generation profile of the Facility, (d) changes that may affect the ability to accurately measure the output of Product from the Facility and (e) changes that conflict with elections, information or requirements specified elsewhere in this Agreement (other than, to the extent not covered by clauses (a) through (d), as specified in Appendix E). Material modifications or alterations do not include maintenance and repairs performed in accordance with Prudent Electrical Practices. Seller shall provide to Buyer Notice not less than ninety (90) days before any proposed repowering, modification; ~~or alteration~~ ~~or repowering~~ occurs describing the repowering, modification; ~~alteration or repowering and~~ or alteration to Buyer’s reasonable satisfaction and, if subject to Buyer’s consent pursuant to this Section 6.14, seeking Buyer’s written consent.

6.15 No Additional Incentives. Seller agrees that during the Term of this Agreement it shall not seek additional compensation or other benefits pursuant to the Self-Generation Incentive Program, as defined in CPUC Decision 01-03-073, the California Solar Initiative, as defined in CPUC Decision 06-01-024, Buyer's net energy metering tariff, or other similar California ratepayer subsidized program relating to energy production with respect to the Facility.

6.16 Small Hydro/Private Energy Producer. Seller agrees to provide to Buyer copies of each of the documents identified in California Public Utilities Code Section 2821(d)(1), if applicable, as may be amended from time to time, as evidence of Seller's compliance with such Public Utilities Code section prior to the Commercial Operation Date and, after the Commercial Operation Date, within thirty (30) days of Seller's receipt of written request.

6.17 Site Control. Seller shall have Site Control as of the earlier of: (a) the Commercial Operation Date; or (b) any date before the Commercial Operation Date to the extent necessary for the Seller to perform its obligations under this Agreement and, in each case, Seller shall maintain Site Control throughout the Delivery Term. Seller shall promptly provide Buyer with Notice if there is any change in the status of Seller's Site Control.

7. INDEMNITY

7.1 Each Party as indemnitor shall defend, save harmless and indemnify the other Party and the directors, officers, and employees of such other Party against and from any and all loss and liability (including reasonable attorneys' fees) for injuries to persons, including employees of either Party, and physical damage to property, including property of either Party, resulting from or arising out of: (a) the engineering, design, construction, maintenance, or operation of the indemnitor's facilities; (b) the installation of replacements, additions, or betterments to the indemnitor's facilities; or (c) the negligence or willful misconduct of the indemnitor relating to its obligation under this Agreement. This indemnity and save harmless provision shall apply notwithstanding the active or passive negligence of the indemnitee. Neither Party shall be indemnified for liability or loss, resulting from its sole negligence or willful misconduct. The indemnitor shall, on the other Party's request, defend any suit asserting a claim covered by this indemnity and shall pay all costs, including reasonable attorneys' fees that may be incurred by the other Party in enforcing this indemnity.

7.2 Each Party shall defend, save harmless and indemnify the other Party, its directors, officers, employees, and agents, assigns, and successors in interest, for and against any penalty imposed upon the Party to the extent caused by the other Party's failure to fulfill its obligations under this Agreement.

7.3 Each Party releases and shall defend, save harmless and indemnify the other Party from any and all loss and liability (including reasonable attorneys' fees) in connection with any breach made by the indemnifying Party of its representations, warranties and covenants in this Agreement.

8. LIMITATION OF DAMAGES

EXCEPT AS OTHERWISE PROVIDED IN THIS AGREEMENT THERE IS NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY AND ALL IMPLIED WARRANTIES ARE DISCLAIMED.

LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY, SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED UNLESS EXPRESSLY HEREIN PROVIDED. NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. UNLESS EXPRESSLY HEREIN PROVIDED, AND SUBJECT TO THE PROVISIONS OF SECTION 7 (INDEMNITY), IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY, WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE.

9. NOTICES

Notices (other than forecasts, scheduling requests and curtailment (or equivalent) instructions) shall, unless otherwise specified herein, be in writing and may be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail). Notices of curtailment (or equivalent orders) may be oral or written and must be made in accordance with accepted industry practices for such notices. A notice sent by facsimile transmission or e-mail will be recognized and shall be deemed received on the Business Day on which such notice was transmitted if received before 5 p.m. Pacific prevailing time (and if received after 5 p.m., on the next Business Day) and a notice by overnight mail or courier shall be deemed to have been received on the next Business Day after such Notice is sent or such earlier time as is confirmed by the receiving Party unless it confirms a prior oral communication, in which case any such notice shall be deemed received on the day sent. A Party may change its addresses by providing notice of same in accordance with this provision. All Notices, requests, invoices, statements or payments for this Facility must reference this Agreements identification number. Notices shall be provided as indicated in Appendix J.

10. INSURANCE

10.1 Insurance Coverage. Seller shall, at its own expense, starting on the Execution Date and until the end of the Term, and for such additional periods as may be specified below, provide and maintain in effect the following insurance policies and minimum limits of coverage as specified below, and such additional coverage as may be required by Law, with insurance companies authorized to do business in the state in which the services are to be performed, with an A.M. Best's Insurance Rating of not less than A-:VII.

10.1.1 Commercial general liability insurance, written on an occurrence, not claims-made basis, covering all operations by or on behalf of Seller arising out of or connected with this Agreement, including coverage for bodily injury, broad form property damage, personal and advertising injury, products/completed operations, contractual liability, premises-operations, owners and contractors protective, hazard, explosion, collapse and underground. Such insurance must bear a combined single limit per occurrence and annual aggregate of not less than one million dollars (\$1,000,000.00), exclusive of defense costs, for all coverages. Such insurance must

contain standard cross-liability and severability of interest provisions. If Seller elects, with Buyer's written concurrence, to use a "claims made" form of commercial general liability insurance, then the following additional requirements apply: (a) the retroactive date of the policy must be prior to the Execution Date; and (b) either the coverage must be maintained for a period of not less than four (4) years after this Agreement terminates, or the policy must provide for a supplemental extended reporting period of not less than four (4) years after this Agreement terminates. Governmental agencies which have an established record of self-insurance may provide the required coverage through self-insurance.

10.1.2 Workers' compensation insurance with statutory limits, as required by the state having jurisdiction over Seller's employees, and employer's liability insurance with limits of not less than: (a) bodily injury by accident - one million dollars (\$1,000,000.00) each accident; (b) bodily injury by disease - one million dollars (\$1,000,000.00) policy limit; and (c) bodily injury by disease - one million dollars (\$1,000,000.00) each employee.

10.1.3 Commercial automobile liability insurance covering bodily injury and property damage with a combined single limit of not less than one million dollars (\$1,000,000.00) per occurrence. Such insurance must cover liability arising out of Seller's use of all owned, non-owned and hired automobiles in the performance of the Agreement.

10.1.4 Umbrella/excess liability insurance, written on an occurrence, not claims-made basis, providing coverage excess of the underlying employer's liability, commercial general liability, and commercial automobile liability insurance, on terms at least as broad as the underlying coverage, with limits of not less than four million dollars (\$4,000,000.00) per occurrence and in the annual aggregate.

10.2 Additional Insurance Provisions.

10.2.1 On or before the later of (a) sixty (60) days after the Execution Date; ~~and~~ and (b) the date immediately preceding commencement of construction of the Facility, and again within a reasonable time after coverage is renewed or replaced, Seller shall furnish to Buyer certificates of insurance evidencing the coverage required above, written on forms and with deductibles reasonably acceptable to Buyer. Notwithstanding the foregoing sentence, Seller shall in no event furnish Buyer certificates of insurance evidencing required coverage later than the Commercial Operation Date. All deductibles, co-insurance and self-insured retentions applicable to the insurance above must be paid by Seller. All certificates of insurance must note that the insurers issuing coverage must endeavor to provide Buyer with at least thirty (30) days' prior written notice in the event of cancellation of coverage. Buyer's receipt of certificates that do not comply with the requirements stated in this Section 10.2.1, or Seller's failure to provide such certificates, do not limit or relieve Seller of the duties and responsibility of maintaining insurance in compliance with the requirements in this Section 10 and do not constitute a waiver of any of the requirements of Section 10.

10.2.2 Insurance coverage described above in Section 10.1 shall provide for thirty (30) days written Notice to Buyer prior to cancellation, termination, alteration, or material change of such insurance.

10.2.3 Evidence of coverage described above in Section 10.1 shall state that coverage provided in primary and is not excess to or contributing with any insurance or self-insurance maintained by Buyer.

10.2.4 Buyer shall have the right to inspect or obtain a copy of the original policy(ies) of insurance.

10.2.5 All insurance certificates, endorsements, cancellations, terminations, alterations, and material changes of such insurance must be issued, clearly labeled with this Agreement's identification number and submitted in accordance with Section 9 and Appendix J.

10.2.6 The insurance requirements set forth in Section 10.1 will apply as primary insurance to, without a right of contribution from, any other insurance maintained by or afforded to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, and employees, regardless of any conflicting provision in Seller's policies to the contrary. To the extent permitted by Law, Seller and its insurers shall be required to waive all rights of recovery from or subrogation against Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees and insurers. The commercial general liability insurance required in Section 10.1.1 and the umbrella/excess liability insurance required in Section 10.1.4 must name Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents and employees, as additional insureds for liability arising out of Seller's construction, use or ownership of the Facility.

10.2.7 Seller shall remain liable for all acts, omissions or default of any subcontractor or subsupplier and shall indemnify, defend and hold harmless Buyer for any and all loss or damages, as well as all costs, charges and expenses which Buyer may suffer, incur, or bear as a result of any acts, omissions or default by or on behalf of any subcontractor or subsupplier.

10.2.8 If Seller fails to comply with any of the provisions of this Section 10, Seller, among other things and without restricting Buyer's remedies under Law or otherwise, shall, at its own cost, act as an insurer and provide insurance in accordance with the terms and conditions of this Section 10. With respect to the required commercial general liability insurance set forth in Section 10.1.1, umbrella/excess liability insurance set forth in Section 10.1.4, and commercial automobile liability insurance set forth in Section 10.1.3, Seller shall provide a current, full and complete defense to Buyer, its subsidiaries and Affiliates, and their respective officers, directors, shareholders, agents, employees, assigns, and successors in interest, in response to a third party claim in the same manner that an insurer with an A.M. Best's Insurance Rating of A-:VII would have, had the insurance been maintained in accordance with the terms and conditions set forth in this Section 10 and given the required additional insured wording in the commercial general liability insurance and umbrella/excess liability insurance, and standard "Who is an Insured" provision in commercial automobile liability form.

11. FORCE MAJEURE

11.1 No Default for Force Majeure. Neither Party shall be in default in the performance of any of its obligations set forth in this Agreement, except for obligations to pay money, when and to the extent failure of performance is caused by Force Majeure. Nothing in this Section 11 shall relieve the Seller of the obligation to achieve Commercial Operation on or before the Guaranteed Commercial Operation Date, as may be extended pursuant to Section 2.8.

11.2 Requirements Applicable to Claiming Party. If a Party, because of Force Majeure, is rendered wholly or partly unable to perform its obligations when due under this Agreement, such Party (the “Claiming Party”) shall be excused from whatever performance is affected by the Force Majeure to the extent so affected. In order to be excused from its performance obligations under this Agreement by reason of Force Majeure:

11.2.1 The Claiming Party, on or before the fourteenth (14th) day after the initial occurrence of the claimed Force Majeure, must give the other Party Notice describing the particulars of the occurrence; and

11.2.2 The Claiming Party must provide timely evidence reasonably sufficient to establish that the occurrence constitutes Force Majeure as defined in this Agreement.

11.3 Limitations. The suspension of the Claiming Party’s performance due to Force Majeure may not be greater in scope or longer in duration than is required by such Force Majeure. In addition, the Claiming Party shall use diligent efforts to remedy its inability to perform. When the Claiming Party is able to resume performance of its obligations under this Agreement, the Claiming Party shall give the other Party prompt Notice to that effect.

11.4 Termination. Either Party may terminate this Agreement on at least five (5) Business Days’ prior Notice, in the event of Force Majeure which materially interferes with such Party’s ability to perform its obligations under this Agreement and which (a) extends for more than 365 consecutive days, (b) extends for more than a total of 365 days in any consecutive 540-day period, or (c) causes the Commercial Operation Date to fail to be demonstrated by the Guaranteed Commercial Operation Date.

12. GUARANTEED ENERGY PRODUCTION

12.1 General. Throughout the Delivery Term, Seller shall be required to deliver to Buyer no less than the Guaranteed Energy Production over two (2) consecutive Contract Years during the Delivery Term (“Performance Measurement Period”). “Guaranteed Energy Production” means an amount of Delivered Energy, as measured in kWh, equal to the product of (x) and (y), where (x) is:

~~12.1.1~~ [one hundred forty percent (140%)] [*for wind As-Available technology*]

~~12.1.2~~ [one hundred seventy percent (170%)] [*for all other As-Available technologies*]

~~12.1.3~~ [one hundred eighty percent (180%)] [*for Baseload technologies*]

~~12.1.4~~ [_____] percent ([_]%) [*for hydro a threshold reasonably acceptable to Buyer based on Facility characteristics to be proposed by hydro Seller*]

of the average of the Contract Quantity over the Performance Measurement Period and (y) is the difference between (I) and (II), with the resulting difference divided by (I), where (I) is the number of hours in the applicable Performance Measurement Period and (II) is the aggregate number of Seller Excuse Hours in the applicable Performance Measurement Period. Guaranteed Energy Production is described by the following formula:

*Guaranteed Energy Production = ([insert percentage from above] % * average of the Contract Quantity over the Performance Measurement Period in kWh) * [(Hrs in Performance Measurement Period - Seller Excuse Hrs) / Hrs in Performance Measurement Period]*

12.2 GEP Failures. If Seller has a GEP Failure, then within ninety (90) days after the last day of the last month of such Performance Measurement Period, Buyer shall notify Seller of such failure. Seller shall cure the GEP Failure by delivering to Buyer GEP Damages, calculated pursuant to Appendix G, within thirty (30) days of receipt of the Notice.

12.3 GEP Damages. The Parties agree that the damages sustained by Buyer associated with Seller's failure to achieve the Guaranteed Energy Production requirement would be difficult or impossible to determine, or that obtaining an adequate remedy would be unreasonably time consuming or expensive and therefore agree that Seller shall pay the GEP Damages to Buyer as liquidated damages. In no event shall Buyer be obligated to pay GEP Damages.

13. CREDIT AND COLLATERAL REQUIREMENTS

13.1 Collateral Requirement. On or before the thirtieth (30th) day following the Execution Date, Seller shall post and thereafter maintain a collateral requirement (the "Collateral Requirement") equal to twenty dollars (\$20.00), ~~if Contract Capacity is less than 1,000 kW, or fifty dollars (\$50.00), if Contract Capacity is greater than or equal to 1,000 kW,~~ for each kilowatt of the Contract Capacity. The Collateral Requirement will be held by Buyer and must be in the form of either a cash deposit or Letter of Credit.

13.2 Maintenance of Collateral Requirement. The Collateral Requirement shall be posted to Buyer and maintained at all times from the thirtieth (30th) day following the Execution Date through the end of the Term and thereafter until such time as Seller has satisfied all monetary obligations which survive any termination of this Agreement, not to exceed one year following the end of the Term. In the event that Buyer draws on the Collateral Requirement pursuant to this Agreement, Seller shall promptly replenish such Collateral Requirement to the amount specified in Section 13.1, as may be adjusted pursuant to Section 13.3.

13.3 Forfeiture Based on Capacity. If, on the earlier of the Commercial Operation Date or the Guaranteed Commercial Operation Date, Seller:

13.3.1 is not capable of delivering any of the Contract Capacity to the Delivery Point, as determined by Buyer in its reasonable discretion, Seller shall forfeit, and Buyer shall be entitled to, the entire Collateral Requirement and Buyer may terminate this Agreement; or

13.3.2 is only capable of delivering a portion of the Contract Capacity to the Delivery Point, based on the Demonstrated Contract Capacity, Seller shall forfeit, and Buyer shall have the right to retain, a portion of the Collateral Requirement equal to the product of (a) twenty dollars (\$20.00), ~~if Contract Capacity is less than 1,000 kW, or fifty dollars (\$50.00), if Contract Capacity is greater than or equal to 1,000 kW,~~ multiplied by (b) the Contract Capacity set forth in Section 3.1 less the Demonstrated Contract Capacity.

13.4 Grant of Security Interest/Remedies. To secure its obligations under this Agreement and to the extent Seller delivers the Collateral Requirement, as applicable, hereunder,

Seller hereby grants to Buyer, as the secured party, a first priority security interest in, and lien on (and right of setoff against), and assignment of, all such Collateral Requirement posted with Buyer in the form of cash or Letter of Credit and any and all proceeds resulting therefrom or the liquidation thereof, whether now or hereafter held by, on behalf of, or for the benefit of, Buyer. Within thirty (30) days of the delivery of the Collateral Requirement, Seller agrees to take such action as Buyer reasonably requires in order to perfect a first-priority security interest in, and lien on (and right of setoff against), such Collateral Requirement and any and all proceeds resulting therefrom or from the liquidation thereof. Upon or any time after the occurrence of an Event of Default, an Early Termination Date or an occasion provided for in this Agreement where Buyer is authorized to retain all or a portion of the Collateral Requirement, Buyer may do any one or more of the following: (a) exercise any of the rights and remedies of a secured party with respect to the Collateral Requirement, as applicable, including any such rights and remedies under Law then in effect; (b) exercise its rights of setoff against any and all property of Seller in the possession of the Buyer or Buyer's agent; (c) draw on any outstanding Letter of Credit issued for its benefit or retain any cash deposit; and (d) liquidate the Collateral Requirement then held by or for the benefit of Buyer free from any claim or right of any nature whatsoever of Seller, including any equity or right of purchase or redemption by Seller. Buyer shall apply the proceeds of the collateral realized upon the exercise of any such rights or remedies to reduce Seller's obligations under the Agreement (Seller remaining liable for any amounts owing to Buyer after such application), subject to the Buyer's obligation to return any surplus proceeds remaining after such obligations are satisfied in full.

13.5 Use of Collateral Requirement. Buyer shall be entitled draw upon the Collateral Requirement for any damages arising upon Buyer's declaration of an Early Termination Date or as set forth in Section 13.3.1 and 13.3.2. If Buyer terminates this Agreement and is entitled to draw upon the Collateral Requirement, any amount of Collateral Requirement that Seller has not yet posted with Buyer will be immediately due and payable by Seller to Buyer.

13.5.1 Return of Collateral Requirement. Buyer shall return the unused portion of the Collateral Requirement, including the payment of any interest due thereon to Seller promptly after the following has occurred: (a) the Term of the Agreement has ended, or an Early Termination Date has occurred, as applicable; and (b) all payment obligations of the Seller arising under this Agreement, including but not limited to payments pursuant to the Settlement Amount, indemnification payments, or other damages are paid in full (whether directly or indirectly such as through set-off or netting).

13.5.2 Full Return of Collateral Requirement. Notwithstanding the foregoing, the full Collateral Requirement will be returned to Seller if this Agreement is terminated in accordance with Section 11.4 or 14.10; provided that a termination under Section 11.4 only entitles Seller to a return of the full Collateral Requirement if the termination is based on a Force Majeure that prevents the Commercial Operation Date from occurring on or before the Guaranteed Commercial Date or prevents Seller from demonstrating full Contract Capacity in accordance with ~~Exhibit~~[Appendix M](#).

13.5.3 Payment of Interest. Buyer shall pay simple interest on cash held to satisfy the Collateral Requirements at the ~~Interest Rate as~~[rate and in the manner](#) set forth in Section 3.7.9.

13.6 Letter of Credit.

13.6.1 If Seller has provided a Letter of Credit to satisfy the Collateral Requirement, then Seller shall renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit and in accordance with this Agreement. In the event the issuer of such Letter of Credit (a) fails to maintain a Credit Rating of at least (i) an A3 by Moody's with a stable designation and at least an A- by S&P with a stable designation, if the issuer is rated by both Moody's and S&P, or (ii) an A3 by Moody's with a stable designation or an A- by S&P with a stable designation, if the issuer is rated by either Moody's or S&P but not both, (b) indicates its intent not to renew such Letter of Credit or has not renewed such Letter of Credit at least twenty-five (25) Business Days prior to its expiration, or (c) fails to honor Buyer's properly documented request to draw on an outstanding Letter of Credit by such issuer, Seller shall cure such default by complying with either Section 13.6.1.1 or 13.6.1.2 below in an amount equal to the Collateral Requirement, and by completing the action within three (3) Business Days of the applicable event (all of which is considered the "Cure"):

13.6.1.1 providing a substitute Letter of Credit that is issued by a qualified bank acceptable to Buyer, other than the bank failing to honor the outstanding Letter of Credit, or

13.6.1.2 posting cash.

If Seller fails to Cure or if such Letter of Credit expires or terminates without a full draw thereon by Buyer, or fails or ceases to be in full force and effect at any time that such Letter of Credit is required pursuant to the terms of this Agreement, then Seller shall have failed to meet the Collateral Requirements of Section 13. If a Letter of Credit has not been renewed at least twenty (20) Business Days prior to its scheduled expiration, Buyer may draw on the Letter of Credit for the full amount of the Collateral Requirement.

13.6.2 In all cases, the costs and expenses of establishing, renewing, substituting, canceling, increasing, reducing, or otherwise administering the Letter of Credit shall be borne by Seller.

13.7 [Mohave Decision Collateral Requirement Alternative. Notwithstanding anything to the contrary herein, if Seller is a person or entity that satisfies the criteria set forth in Decision 13-02-004 (the "Mohave Decision"), Seller may, to the extent funds are available, satisfy its Collateral Requirement prior to the Commercial Operation Date by utilizing funds from the Mohave Sulfur Credit Sub-account established by Decision 06-05-016, such funds realized to be made available as a revolving fund as contemplated by the Mohave Decision (the "Mohave SO₂ Revolving Fund"). Beginning on the earlier of (a) the date that Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund and (b) the Commercial Operation Date, Seller shall no longer be able to satisfy its Collateral Requirement by utilizing funds from the Mohave SO₂ Revolving Fund and on such date and thereafter Seller shall be required to post and maintain the Collateral Requirement in the form of either a cash deposit or Letter of Credit as otherwise required by the Agreement. Notwithstanding anything to the contrary herein, to the extent this Agreement contemplates the return to Seller of any Collateral Requirement satisfied pursuant to this Section 13.7, including the payment of any interest due

thereon, such Collateral Requirement and interest will instead be returned to the Mohave SO₂ Revolving Fund or as is otherwise in compliance with the Mohave Decision. To the extent Seller is eligible for and chooses to satisfy the relevant portion of its Collateral Requirement pursuant to this Section 13.7, Seller agrees to (x) comply with any applicable provisions of the Mohave Decision, (y) to cooperate in good faith with Buyer to properly effectuate and document such arrangements and (z) promptly inform Buyer if Seller no longer meets the eligibility criteria to utilize funds from the Mohave SO₂ Revolving Fund.] [Bracketed provision SCE-only]

14. EVENTS OF DEFAULT AND TERMINATION

14.1 Termination. Unless terminated earlier pursuant to Section 11.4 or this Section 14, this Agreement automatically terminates immediately following the last day of the Delivery Term.

14.2 Events of Default. An “Event of Default” means, with respect to a Party, the occurrence of any of the following:

14.2.1 With respect to either Party:

14.2.1.1 A Party becomes Bankrupt;

14.2.1.2 Except for an obligation to make payment when due, if there is a failure of a Party to perform any material covenant or obligation set forth in this Agreement (except to the extent such failure provides a separate termination right for the non-breaching Party or to the extent excused by Force Majeure), if such failure is not remedied within thirty (30) days after Notice thereof from the non-breaching Party to the breaching Party;

14.2.1.3 A Party fails to make any payment due and owing under this Agreement, if such failure is not cured within five (5) Business Days after Notice from the non-breaching Party to the breaching Party; or

14.2.1.4 Any representation or warranty made by a Party (a) is false or misleading in any material respect when made or (b) becomes false or misleading in any material respect during the Term; provided that the representations and warranties made by Seller in Sections 5.3.3 or 5.3.4 shall be subject to Section 5.3.5.

14.2.2 With respect to Seller:

14.2.2.1 Seller fails to take all corrective actions specified in any Buyer Notice, within the time frame set forth in such Notice, that the Facility is out of compliance with any term of this Agreement; provided that if such corrective action falls under a specific termination right under Section 14.2.2, then the time frame, if any, set forth for such right shall apply;

14.2.2.2 The Facility has not achieved Commercial Operation by the Guaranteed Commercial Operation Date;

14.2.2.3 Subject to Section 11, Seller has not sold or delivered Product greater than 10% of the applicable Contract Quantity from the Facility to Buyer for a period of twelve (12) consecutive months;

14.2.2.4 Subject to Section 4.6, Seller fails to maintain its status as an ERR as set forth in Section 4.5 of the Agreement;

14.2.2.5 Subject to Section 4.8, the Facility fails to maintain its status as a Qualifying Facility;

14.2.2.6 Seller fails to post and maintain the Collateral Requirements pursuant to Section 13 and such failure is not cured within any applicable cure period;

14.2.2.7 Seller abandons the Facility;

14.2.2.8 Seller installs generating equipment at the Facility that exceeds the Contract Capacity and such excess generating capacity is not removed within five (5) Business Days after Notice from Buyer;

14.2.2.9 Seller delivers or attempts to deliver to the Delivery Point for sale under this Agreement Product that was not generated by the Facility;

14.2.2.10 Seller fails to install any of the equipment or devices necessary for the Facility to satisfy the Contract Capacity of the Facility, as set forth in Section 13.3.1;

14.2.2.11 An unauthorized assignment of the Agreement, as set forth in Section 17;

14.2.2.12 Seller fails to reimburse Buyer any amounts due under this Agreement; or

14.2.2.13 Seller breaches the requirements in Section 6.15 regarding incentives.

14.3 Declaration of an Event of Default. If an Event of Default has occurred, the non-defaulting Party shall have the right to: (a) send Notice, designating a day, no earlier than five (5) days after such Notice and no later than twenty (20) days after such Notice, as an early termination date of this Agreement (“Early Termination Date”); (b) accelerate all amounts owing between the Parties; (c) terminate this Agreement and end the Delivery Term effective as of the Early Termination Date; (d) collect any Settlement Amount under Section 14.5; and (e) if the defaulting party is the Seller and Buyer terminates the Agreement prior to the start of the Commercial Operation Date, Buyer shall have the right to retain (or if the Collateral Requirement has not been provided, collect) the entire Collateral Requirement.

14.4 Release of Liability for Termination.

14.4.1 Upon termination of this Agreement, neither Party shall be under any further obligation or subject to liability hereunder, except as provided in Section 3.4.2.

14.4.2 If an Event of Default shall have occurred, the non-defaulting Party has the right to immediately suspend performance under this Agreement and pursue all remedies available at Law or in equity against the defaulting Party (including monetary damages), except to the extent that such remedies are limited by the terms of this Agreement.

14.5 Calculation of Settlement Amount.

14.5.1 If either Party exercises a termination right under Section 14 after the Commercial Operation Date, the non-defaulting Party shall calculate a settlement amount (“Settlement Amount”) equal to the amount of the non-defaulting Party’s aggregate Losses and Costs less any Gains, determined as of the Early Termination Date. Prior to the Commercial Operation Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.2 If the non-defaulting Party’s aggregate Gains exceed its aggregate Losses and Costs, if any, determined as of the Early Termination Date, the Settlement Amount shall be Zero dollars (\$0).

14.5.3 The Buyer shall not have to enter into replacement transactions to establish a Settlement Amount.

14.6 Rights and Remedies Are Cumulative. The rights and remedies of the Parties pursuant to this Section 14 shall be cumulative and in addition to the rights of the Parties otherwise provided in this Agreement.

14.7 Duty to Mitigate. Buyer and Seller shall each have a duty to mitigate damages pursuant to this Agreement, and each shall use reasonable efforts to minimize any damages it may incur as a result of the other Party’s non-performance of this Agreement, including with respect to termination of this Agreement.

14.8 Right of First Refusal.

14.8.1 If Seller terminates this Agreement, as provided in Sections 14.10 or 11.4 (based on a Force Majeure as to which Seller is the Claiming Party), or if Buyer terminates this Agreement as provided in Sections 14.2.2.2 and 13.3.1, or due to an Event of Default of Seller prior to the Guaranteed Commercial Operation Date, neither Seller nor Seller’s Affiliates may sell, or enter into a contract to sell, Energy, Green Attributes, Capacity Attributes, or Resource Adequacy Benefits, generated by, associated with or attributable to a generating facility installed at the Site to a party other than Buyer for a period of two (2) years following the effective date of such termination (“Restricted Period”).

14.8.2 This prohibition on contracting and sale will not apply if, before entering into such contract or making a sale to a party other than Buyer, Seller or Seller’s Affiliate provides Buyer with a written offer to sell the Energy, Green Attributes, Capacity Attributes and Resource Adequacy Benefits to Buyer at the Contract Price and on other terms and conditions materially similar to the terms and conditions contained in this Agreement and Buyer fails to accept such offer within forty-five (45) days after Buyer’s receipt thereof.

14.8.3 Neither Seller nor Seller’s Affiliates may sell or transfer the Facility, or any part thereof, or land rights or interests in the Site of the proposed Facility (including the interconnection queue position identified in Section 2.4) during the Restricted Period so long as the limitations contained in this Section 14.8 apply, unless the transferee agrees to be bound by the terms set forth in this Section 14.8 pursuant to a written agreement reasonably approved by Buyer.

14.8.4 Seller shall indemnify and hold Buyer harmless from all benefits lost and other damages sustained by Buyer as a result of any breach of the covenants contained within this Section 14.8.

14.9 Transmission Costs Termination Right.

14.9.1 Subject to Section 14.9.2, Buyer has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is sixty (60) days after Seller provides to Buyer the results of any Interconnection Study or the interconnection agreement tendered to Seller by the CAISO or the Transmission/Distribution Owner if:

14.9.1.1 Such study or agreement as of the date of the termination Notice estimates, includes, indicates, specifies or reflects that the maximum total cost of transmission upgrades or new transmission facilities to any Transmission/Distribution Owner, including costs reimbursed by any Transmission/Distribution Owner to Seller (“Aggregate Network Upgrade Costs”), may in the aggregate exceed Three Hundred Thousand dollars (\$300,000.00) (“Network Upgrades Cap”), irrespective of any subsequent amendment of such study or agreement or any contingencies or assumptions upon which such study or agreement is based; or

14.9.1.2 Buyer must procure transmission service from any other Transmission/Distribution Owner to allow Buyer to Schedule Energy from the Facility and the cost of such transmission service is not reimbursed or paid by Seller.

14.9.2 Notwithstanding Section 14.9.1, Buyer shall have no right to terminate this Agreement under Section 14.9.1, if Seller (a) concurrently with its provision of the relevant Interconnection Study or interconnection agreement pursuant to Section 6.12.2, irrevocably agrees, as applicable, to pay to Buyer (i) the amount which Aggregate Network Upgrade Costs exceed the Network Upgrades Cap (“Excess Network Upgrade Costs”), such payment to be made, at Buyer’s election, either directly to the Transmission/Distribution Owner on behalf of Seller or to Buyer for transfer to the Transmission/Distribution Owner at the time due, and (ii) any costs for transmission services specified in Section 14.9.1.2, and (b) enters into an interconnection agreement that contains language requiring Seller to pay, without reimbursement from Buyer or any other Transmission/Distribution Owner, all Excess Network Upgrade Costs; provided that Buyer shall have a separate right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given to Seller, on or before the date that is ninety (90) days after FERC, CAISO, or any Transmission/Distribution Owner, as applicable, rejects Seller’s interconnection agreement, in whole or in part, or modifies Seller’s interconnection agreement, in any such case, in a manner that would make Seller unable to comply with the terms of Section 14.9.2(b). If Seller elects to pay, without reimbursement, for any Excess Network Upgrade Costs pursuant to this Section 14.9.2, in no event shall Seller have any interest in or rights or title to any Network Upgrades or Congestion Revenue Rights (as defined in the CAISO Tariff) in connection with the development of the Facility or the delivery of Product to Buyer pursuant to this Agreement.

14.10 Permit Termination Right. Either Party has the right to terminate this Agreement on Notice, which will be effective five (5) Business Days after such Notice is given, if Seller has not obtained permits necessary for the construction and operation of the Project within twenty-two

(22) months after the Execution Date and a Notice of termination is given on or before the end of the twenty-third (23rd) month after the Execution Date; provided that prior to any termination by Seller under this Section 14.10, Seller must have taken all commercially reasonable actions (including but not limited to Seller's timely filing of required documents and payment of all applicable fees) to obtain such permits.

15. SCHEDULING COORDINATOR; FORECASTING PENALTIES; CAISO CHARGES; GOVERNMENTAL CHARGES

15.1 Scheduling Coordinator. Buyer shall be Seller's designated Scheduling Coordinator (as defined by CAISO Tariff). Seller shall comply with all forecasting and outage notification requirements in Appendix D. Buyer shall be responsible for all costs and charges assessed by the CAISO with respect to Scheduling and imbalances except as provided in Sections 6.8.2, 15.2 and 15.3. Throughout the Delivery Term, Buyer shall be entitled to all CAISO revenues and credits associated with the Project.

15.2 Forecasting Penalties and CAISO Penalties. Seller is liable for Forecasting Penalties and CAISO Penalties under the following circumstances:

15.2.1 Determining Seller's Liability for Forecasting Penalties. If in any hour of any month in the Delivery Term Seller fails to comply with the requirements in Appendix D of this Agreement with respect to Seller's Available Capacity forecasting, and the sum of Energy Deviations for each of the six Settlement Intervals in that hour exceed the Performance Tolerance Band described in Section 15.2.2, then Seller is liable for a forecasting penalty ("Forecasting Penalty") equal to one hundred fifty percent (150%) of the Contract Price for each kWh of electric Energy Deviation, or any portion thereof, in that hour.

15.2.2 Performance Tolerance Band. The "Performance Tolerance Band," in kWh, is equal to: (a) three percent (3%) times; (b) forecasted Available Capacity times; (c) one (1) hour.

15.2.3 Seller's Liability for CAISO Penalties. Seller shall assume all liability and reimburse Buyer for any and all CAISO Penalties incurred by Buyer because of Seller's failure to adhere to its obligations under the CAISO Tariff or any CAISO directive or to perform any covenant or obligation set forth in this Agreement.

15.3 Availability Charges. If the Facility is subject to the terms of the Availability Standards, Non-Availability Charges, and Availability Incentive Payments as contemplated under Section 40.9 of the CAISO Tariff, any Availability Incentive Payments will be for the benefit of Seller and for Seller's account and any Non-Availability Charges will be the responsibility of Seller and for Seller's account.

15.4 Governmental Charges. Seller shall pay or cause to be paid all taxes imposed by any Governmental Authority ("Governmental Charges") on or with respect to the Product or the Transaction arising at the Delivery Point, including, but not limited to, ad valorem taxes and other taxes attributable to the Project, land, land rights or interests in land for the Project. Buyer shall pay or cause to be paid all Governmental Charges on or with respect to the Product or the Transaction from the Delivery Point. In the event Seller is required by Law or regulation to remit or pay Governmental Charges which are Buyer's responsibility hereunder, Buyer shall reimburse

Seller for such Governmental Charges within thirty (30) days of Notice by Seller. If Buyer is required by Law or regulation to remit or pay Governmental Charges which are Seller's responsibility hereunder, Buyer may deduct such amounts from payments to Seller with respect to payments under the Agreement; if Buyer elects not to deduct such amounts from Seller's payments, Seller shall reimburse Buyer for such amounts within thirty (30) days of Notice from Buyer. Nothing shall obligate or cause a Party to pay or be liable to pay any Governmental Charges for which it is exempt under the Law. A Party that is exempt at any time and for any reason from one or more Governmental Charges bears the risk that such exemption shall be lost or the benefit of such exemption reduced; and thus, in the event a Party's exemption is lost or reduced, each Party's responsibility with respect to such Governmental Charge shall be in accordance with the first four sentences of this Section.

16. RELEASE OF INFORMATION AND RECORDING CONVERSATION

16.1 Release of Information. Seller authorizes Buyer to release to the FERC, CEC, the CPUC and/or other Governmental Authority information regarding the Facility, including the Seller's name and location, and the size, location and operational characteristics of the Facility, the Term, the ERR type, the Commercial Operation Date, greenhouse gas emissions data and the net power rating of the Facility, as requested from time to time pursuant to the CEC's, CPUC's or applicable Governmental Authority's rules and regulations.

16.2 Recording. Unless a Party expressly objects to a recording at the beginning of a telephone conversation, each Party consents to the creation of a tape or electronic recording of all telephone conversations between Buyer's employees or representatives performing a Scheduling Coordinator function as provided in Section 15.1 and any representative of Seller. The Parties agree that any such recordings will be retained in confidence, secured from improper access, and may be submitted in evidence in any proceeding or action relating to this Agreement. Each Party waives any further notice of such monitoring or recording, and agrees to notify its officers and employees of such monitoring or recording and to obtain any necessary consent of such officers and employees.

17. ASSIGNMENT

17.1 General Assignment. Except as provided in Sections 17.2 and 17.3, neither Party shall assign this Agreement or its rights hereunder without the prior written consent of the other Party, which consent shall not be unreasonably withheld so long as among other things (a) the assignee assumes the transferring Party's payment and performance obligations under this Agreement, (b) the assignee agrees in writing to be bound by the terms and conditions hereof, (c) the transferring Party delivers evidence satisfactory to the non-transferring Party of the proposed assignee's technical and financial capability to meet or exceed such characteristics in the assigning Party's obligations hereunder and (d) the transferring Party delivers such tax and enforceability assurance as the other Party may reasonably request. Notwithstanding the foregoing and except as provided in Section 17.2, consent shall not be required for an assignment of this Agreement where the assigning Party remains subject to liability or obligation under this Agreement; provided that (i) the assignee assumes the assigning Party's payment and performance obligations under this Agreement, (ii) the assignee agrees in writing to be bound by the terms and conditions hereof, and (iii) the assigning Party provides the other Party with at least thirty (30) days' prior written Notice

of the assignment. [Appendix K is the General Consent to Assignment form that shall be used for this Section 17.1.] *[Bracketed provision for PG&E and SCE only]*

17.2 Assignment to Financing Providers. Seller shall be permitted to assign this Agreement as collateral for any financing or refinancing of the Project (including any tax equity or lease financing) ~~without~~with the prior written consent of the Buyer; ~~provided that the financing provider(s) enter(s) into a consent to assignment under which such financing provider(s) shall agree that upon exercising its rights to assume the Agreement, it shall be bound by the terms and conditions hereof; and provided further that,~~ which consent shall not be unreasonably withheld or delayed. [The Parties agree that, the consent provided to Buyer in accordance with this Section 17.2 shall be in a form substantially similar to the Form of Financing Consent attached hereto as Appendix L; provided that (a) Buyer shall not be required to consent to any additional terms or conditions beyond those contained in Appendix L, including extension of any cure periods or additional remedies for financing providers, and (b)] Seller shall be responsible at Buyer's request for Buyer's reasonable costs and attorneys' fees associated with the review, negotiation, execution and delivery of documents in connection with such assignment, ~~including without limitation attorneys' fees. In connection with any such financing or refinancing of the Project by Seller, Buyer shall in good faith work with Seller and the financing provider(s) to agree upon a consent to assignment of this Agreement. [Appendix L is the Financing Consent to Assignment form that shall be used for this Section 17.2.]~~ *[Bracketed provision PG&E-]* *[Bracketed provision for PG&E and SCE only]*

17.3 Notice of Change in Control. Except in connection with public market transactions of the equity interests or capital stock of Seller or Seller's Affiliates, Seller shall provide Buyer notice of any direct change of control of Seller (whether voluntary or by operation of Law).

18. GOVERNING LAW

This agreement and the rights and duties of the parties hereunder shall be governed by and construed, enforced and performed in accordance with the laws of the state of California, without regard to principles of conflicts of law. To the extent enforceable at such time, each party waives its respective right to any jury trial with respect to any litigation arising under or in connection with this agreement. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

19. DISPUTE RESOLUTION

19.1 Intent of the Parties. The sole procedure to resolve any claim arising out of or relating to this Agreement is the dispute resolution procedure set forth in this Section 19, except that either Party may seek an injunction in Superior Court in *[utility-specific location]*, California if such action is necessary to prevent irreparable harm, in which case both Parties nonetheless will continue to pursue resolution of all other aspects of the dispute by means of this procedure.

19.2 Management Negotiations.

19.2.1 The Parties will attempt in good faith to resolve any controversy or claim arising out of or relating to this Agreement by prompt negotiations between each Party's authorized representative, or such other person designated in writing as a representative of the

Party (each a “Manager”). Either Manager may request a meeting to, be held in person or telephonically, to initiate negotiations to be held within ten (10) Business Days of the other Party’s receipt of such request, at a mutually agreed time and place.

19.2.2 All communication and writing exchanged between the Parties in connection with these negotiations shall be deemed confidential and shall be inadmissible as evidence such that it cannot be used or referred to in any subsequent judicial or arbitration process between the Parties, whether with respect to this dispute or any other.

19.2.3 If the matter is not resolved within forty-five (45) days of commencement of negotiations under Section 19.2.1, or if the Party receiving the written request to meet refuses or does not meet within the ten (10) Business Day period specified in Section 19.2.1, either Party may initiate arbitration of the controversy or claim according to the terms of Section 19.3.

19.3 Arbitration Initiation. If the dispute cannot be resolved by negotiation as set forth in Section 19.2 above, then the Parties shall resolve such controversy through arbitration (“Arbitration”). The Arbitration shall be adjudicated by one retired judge or justice from the JAMS panel. The Arbitration shall take place in *[utility-specific location]*, California, and shall be administered by and in accordance with JAMS’ Commercial Arbitration Rules. If the Parties cannot mutually agree on the arbitrator who will adjudicate the dispute, then JAMS shall provide the Parties with an arbitrator pursuant to its then-applicable Commercial Arbitration Rules. The arbitrator shall have no affiliation with, financial or other interest in, or prior employment with either Party and shall be knowledgeable in the field of the dispute. Either Party may initiate Arbitration by filing with the JAMS a notice of intent to arbitrate at any time following the unsuccessful conclusion of the management negotiations provided for in Section 19.2.

19.4 Arbitration Process. The arbitrator shall have the discretion to order depositions of witnesses to the extent the arbitrator deems such discovery relevant and appropriate. Depositions shall be limited to a maximum of three (3) per Party and shall be held within thirty (30) days of the making of a request for depositions. Additional depositions may be scheduled only with the permission of the arbitrator, and for good cause shown. Each deposition shall be limited to a maximum of six (6) hours duration unless otherwise permitted by the arbitrator for good cause shown. All objections are reserved for the Arbitration hearing except for objections based on privilege and proprietary and confidential information. The arbitrator shall also have discretion to order the Parties to exchange relevant documents. The arbitrator shall also have discretion to order the Parties to answer interrogatories, upon good cause shown.

19.4.1 *[PG&E-specific provision]* [Each of the Parties shall submit to the arbitrator, in accordance with a schedule set by the arbitrator, offers in the form of the award it considers the arbitrator should make. If the arbitrator requires the Parties to submit more than one such offer, the arbitrator shall designate a deadline by which time the Parties shall submit their last and best offer. In such proceedings the arbitrator shall be limited to awarding only one of the two “last and best” offers submitted, and shall not determine an alternative or compromise remedy.]

19.4.2 The arbitrator shall have no authority to award punitive or exemplary damages or any other damages other than direct and actual damages and the other remedies contemplated by this Agreement.

19.4.3 The arbitrator's award shall be made within nine (9) months of the notice of intention to arbitrate and the arbitrator shall agree to comply with this schedule before accepting appointment. However, this time limit may be extended by agreement of the Parties or by the arbitrator, if necessary. At the conclusion of the Arbitration, the arbitrator shall prepare in writing and provide to each Party a decision setting forth factual findings, legal analysis, and the reasons on which the arbitrator's decision is based.

19.4.4 The arbitrator shall not have the power to commit errors of law or fact, or to commit any abuse of discretion, that would constitute reversible error had the decision been rendered by a California superior court. The arbitrator's decision may be vacated or corrected on appeal to a California court of competent jurisdiction for such error.

19.4.5 The California Superior Court of the City and County of *[utility-specific location]* may enter judgment upon any award rendered by the arbitrator. The Parties are aware of the decision in *Advanced Micro Devices, Inc. v. Intel Corp.*, 9 Cal. 4th 362 (1994) and, except as modified by this Agreement, intend to limit the power of the arbitrator to that of a Superior Court judge enforcing California Law.

19.4.6 The prevailing Party in this dispute resolution process is entitled to recover its costs and reasonable attorneys' fees.

19.4.7 The arbitrator shall have the authority to grant dispositive motions prior to the commencement of or following the completion of discovery if the arbitrator concludes that there is no material issue of fact pending before him or her.

19.4.8 Unless otherwise agreed to by the Parties, all proceedings before the arbitrator shall be reported and transcribed by a certified court reporter, with each Party bearing one-half of the court reporter's fees.

19.4.9 Except as may be required by Law, neither a Party nor an arbitrator may disclose the existence, content, or results of any Arbitration hereunder without the prior written consent of both Parties.

20. MISCELLANEOUS

20.1 Severability. If any provision in this Agreement is determined to be invalid, void or unenforceable by the CPUC or any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Agreement. Any provision of this Agreement held invalid or unenforceable only in part or degree will remain in full force and effect to the extent not held invalid or unenforceable.

20.2 Counterparts. This Agreement may be executed in one or more counterparts each of which shall be deemed an original and all of which shall be deemed one and the same Agreement. Delivery of an executed counterpart of this Agreement by facsimile or PDF transmission will be deemed as effective as delivery of an originally executed counterpart. Each Party delivering an executed counterpart of this Agreement by facsimile or PDF transmission will also deliver an originally executed counterpart, but the failure of any Party to deliver an originally executed counterpart of this Agreement will not affect the validity or effectiveness of this Agreement.

20.3 General. ~~The CPUC This Agreement~~ has ~~reviewed and approved this Agreement.~~ ~~Not been approved by the CPUC and modification of the terms and conditions of this Agreement, other than administrative amendments that do not impact the CPUC approved standard terms and conditions of this Agreement, will result in the need to obtain additional CPUC approval of the amended Agreement.~~ In addition to the foregoing, no amendment to or modification of this Agreement shall be enforceable unless reduced to writing and executed by both Parties. This Agreement shall not impart any rights enforceable by any third party other than a permitted successor or assignee bound to this Agreement. Waiver by a Party of any default by the other Party shall not be construed as a waiver of any other default. The term “including” when used in this Agreement shall be by way of example only and shall not be considered in any way to be in limitation. The headings used herein are for convenience and reference purposes only.

20.4 Interpretation. Whenever this Agreement specifically refers to any Law, tariff, Governmental Authority, regional reliability council, Transmission/Distribution Owner, or credit rating agency, the Parties hereby agree that the references also refers to any successor to such Law, tariff or organization.

20.5 Construction. The Parties acknowledge and agree that this Agreement has been approved by the CPUC and that the Agreement will not be construed against any Party as a result of the preparation, substitution, or other event of negotiation, drafting or execution thereof.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below.

[INSERT UTILITY NAME]

By: _____ Date: _____

Name: _____

Title: _____

[INSERT SELLER NAME]

By: _____ Date: _____

Name: _____

Title: _____

APPENDIX A DEFINITIONS

“Accepted Compliance Costs” has the meaning set forth in Section 4.6.3.

“Affiliate” means, with respect to a Party, any entity that, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with that Party.

“Aggregate Network Upgrade Costs” has the meaning set forth in Section 14.9.1.1.

“Aggregated Telemetry Cost Cap” has the meaning set forth in Appendix F. [*Only applicable if Facility is less than 500 kW*]

“Aggregated Telemetry System” has the meaning set forth in Appendix F. [*Only applicable if Facility is less than 500 kW*]

“Aggregated Telemetry System Installation Costs” means initial costs to Seller for the purchase and installation of the Aggregated Telemetry System. In no event shall “Aggregated Telemetry System Installation Costs” include ongoing operating expenses of the Aggregated Telemetry System following its initial installation, including but not limited to communication costs and costs associated with maintaining a T-1 line. [*Only applicable if Facility is less than 500 kW*]

“Arbitration has the meaning set forth in Section 19.3.

“As-Available Facility” means a generating facility that is powered by one of the following sources, except for a de minimis amount of Energy from other sources: (a) wind, (b) solar energy, (c) hydroelectric potential derived from small conduit water distribution facilities that do not have storage capability, or (d) other variable sources of energy that are contingent upon natural forces other than geothermal.

“Available Capacity” means the power output from the Facility, expressed in whole kilowatts, that is available to generate Product.

“Availability Standards” means the program set forth in Section 40.9 of the CAISO Tariff, as it may be amended, supplemented or replaced (in whole or in part) from time to time, setting forth certain standards regarding the desired level of availability for Resource Adequacy resources and possible charges and incentive payments for performance thereunder.

“Bankrupt” means with respect to any entity, such entity:

- (a) Files a petition or otherwise commences, authorizes or acquiesces in the commencement of a proceeding or cause of action under any bankruptcy, insolvency, reorganization or similar law, or has any such petition filed or commenced against it;
- (b) Makes an assignment or any general arrangement for the benefit of creditors;
- (c) Otherwise becomes bankrupt or insolvent (however evidenced);

(d) Has a liquidator, administrator, receiver, trustee, conservator or similar official appointed with respect to such entity or any substantial portion of its property or assets; or

(e) Is generally unable to pay its debts as they fall due.

“Baseload Facility” means a generating facility that does not qualify as an As-Available Facility.

“Business Day” means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving during the hours of 8:00 a.m. and 5:00 p.m. local time for the relevant Party’s principal place of business where the relevant Party in each instance shall be the Party from whom the notice, payment or delivery is being sent.

“Buyer’s WREGIS Account” has the meaning set forth in Section 4.3.1. *[~~Non-SCE~~ Section 4.3 PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]*

“CAISO” means the California Independent System Operator Corporation or any successor entity performing similar functions.

“CAISO Grid” means the system of transmission lines and associated facilities that have been placed under the CAISO’s operational control.

“CAISO Penalties” means any fees, liabilities, assessments, or similar charges assessed by the CAISO for (a) violation of the CAISO Tariff and all applicable protocols, WECC rules or CAISO operating instructions or orders or (b) as a result of Seller’s failure to follow Prudent Electrical Practices. “CAISO Penalties” do not include the costs and charges related to Scheduling and imbalances as addressed in Section 15.1 of this Agreement.

“CAISO Tariff” means the CAISO FERC Electric Tariff, Fifth Replacement Volume No. 1, as amended from time to time.

“California Renewables Portfolio Standard” means the renewable energy program and policies codified in California Public Utilities Code Sections 399.11 through 399.31 and California Public Resources Code Sections 25740 through 25751, as such provisions may be amended or supplemented from time to time.

“Capacity Attributes” means any current or future defined characteristic, certificate, tag, credit, or ancillary service attribute, whether general in nature or specific as to the location or any other attribute of the Project, intended to value any aspect of the capacity of the Project to produce Energy or ancillary services, including, but not limited to, any accounting construct so that the full Contract Capacity of the Project may be counted toward a Resource Adequacy Requirement or any other measure by the CPUC, the CAISO, the FERC, or any other entity invested with the authority under federal or state Law, to require Buyer to procure, or to procure at Buyer’s expense, Resource Adequacy or other such products.

“CEC” means the California Energy Commission or its successor agency.

“CEC Certification” means certification by the CEC that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“CEC Pre-Certification” means provisional certification of the proposed Facility as an ERR by the CEC upon submission by a facility of a complete CEC-RPS-1B application and required supplemental information.

“CEC Verification” means verification by the CEC based on ongoing reporting by Seller that the Facility is an ERR and that all Energy produced by the Facility qualifies as generation from an ERR.

“Check Meter” means the Buyer revenue-quality meter section(s) or meter(s), which Buyer may require at its discretion, and which will include those devices normally supplied by Buyer or Seller under the applicable utility electric service requirements.

“Claiming Party” has the meaning set forth in Section 11.2.

“Collateral Requirement” has the meaning set forth in Section 13.1.

“Commercial Operation” means the Facility is operating and able to produce and deliver the Product to Buyer pursuant to the terms of this Agreement.

“Commercial Operation Date” means the date on which the Facility achieves Commercial Operation.

“Compliance Action” has the meaning set forth in Section 4.6.1.

“Compliance Expenditure Cap” has the meaning set forth in Section 4.6.

“Contract Capacity” means the lesser of: (a) the amount of electric energy generating capacity, set forth in Section 3.1, that Seller commits to install at the Site; and (b) the Demonstrated Contract Capacity.

“Contract Price” has the meaning set forth in Section 3.6.

“Contract Quantity” has the meaning set forth in Section 3.2.

“Contract Year” means a period of twelve (12) consecutive months with the first Contract Year commencing on the Commercial Operation Date and each subsequent Contract Year commencing on the anniversary of the Commercial Operation Date.

“Control Area” means the electric power system (or combination of electric power systems) under the operational control of the CAISO or any other electric power system under the operation control of another organization vested with authority comparable to that of the CAISO.

“Costs” means (a) brokerage fees, commissions and other similar third-party transaction costs and expenses reasonably incurred either in terminating any arrangement pursuant to which it has hedged its obligations or in entering into new arrangements which replace the Transaction; and (b) all reasonable attorneys’ fees and expenses incurred in connection with the termination of the Transaction.

“CPUC” means the California Public Utilities Commission, or successor entity.

“Credit Rating” means, with respect to any entity, (a) the rating then assigned to such entity’s unsecured senior long-term debt obligations (not supported by third party credit enhancements), or (b) if such entity does not have a rating for its unsecured senior long-term debt obligations, then the rating assigned to such entity as an issuer rating by S&P and/or Moody’s. If the entity is rated by both S&P and Moody’s and such ratings are not equivalent, the lower of the two ratings shall determine the Credit Rating. If the entity is rated by either S&P or Moody’s, but not both, then the available rating shall determine the Credit Rating.

“Cure” has the meaning set forth in Section 13.6.

“Current Inverters” means devices used to convert DC electric energy to alternating current electric energy. *[for solar photovoltaic technology]*

“Curtailed Product Payment” means the sum of all payments each month for Paid Curtailed Product.

“Curtailed Order” means any instruction from Buyer to Seller to reduce the delivery of Energy from the Facility for any reason other than as set forth in Sections 6.8.1(a) or (b).

“Daily Delay Liquidated Damages” has the meaning set forth in Section 2.8.2.4.

“DC” means direct current. *[for solar photovoltaic technology]*

“DC Collection System” means the DC equipment, cables, components, devices and materials that interconnect the Photovoltaic Modules with the Current Inverters. *[for solar photovoltaic technology]*

“Deficient Month” has the meaning set forth in Section 4.3.5. *[~~Non-SCE Section 4.3 PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]~~*

“Delay” has the meaning set forth in Section 2.9.1.

“Deliverability Upgrades” means all Network Upgrades necessary for the Facility to receive Full Capacity Deliverability Status.

“Delivered Energy” means all Energy produced from the Project, expressed in kWh, as recorded by the meter specified in Section 6.2.1 or the Check Meter, as applicable.

“Delivery Point” means the point of interconnection to the CAISO Grid and, for payment purposes, the corresponding PNode.

“Delivery Term” has the meaning set forth in Section 3.5.

“Demonstrated Contract Capacity” means the Facility’s total rated electric alternating current energy generating capacity which will equal the [lesser of (a) the sum of the Inverter Block Unit Capacity of all Inverter Block Units in the Facility and (b) the continuous output power rating at the expected operating power factor of the step-up transformer that connects the Facility to the

Transmission/Distribution Owner's system *[for solar photovoltaic technology]* [the total of the manufacturer's nameplate ratings of all installed Wind Turbines, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to the individual Wind Turbine generators *[for wind technology]* [sum of the Metered Amounts for the Demonstration Hour *[all other technologies]*], as determined in accordance with Appendix M.

"Demonstration Date" has the meaning set forth in Appendix M. *[for solar photovoltaic and wind technologies]*

"Demonstration Hour" has the meaning set forth in Appendix M. *[for technologies other than solar photovoltaic and wind]*

"Distribution Upgrades" has the meaning set forth in the CAISO Tariff.

"Early Termination Date" has the meaning set forth in Section 14.3.

"Electric System Upgrades" means any Network Upgrades, Distribution Upgrades, Deliverability Upgrades, or Interconnection Facilities that are determined to be necessary by the CAISO or Transmission/Distribution Owner, as applicable, to physically and electrically interconnect the Project to the Transmission/Distribution Owner's electric system for receipt of Energy at the Point of Interconnection (as defined in the CAISO Tariff) if connecting to the CAISO Grid, or the Interconnection Point, if the Transmission/Distribution Owner's electric system is not part of the CAISO Grid.

"Eligible Intermittent Resources Protocol" or "EIRP" has the meaning set forth in the CAISO Tariff.

"Eligible Renewable Energy Resource" or "ERR" has the meaning set forth in Public Utilities Code Sections 399.12 and California Public Resources Code Section 25741, as either code provision may be amended or supplemented from time to time.

"Emergency" means (a) an actual or imminent condition or situation which jeopardizes the integrity of the electric system or the integrity of any other systems to which the electric system is connected or any condition so defined and declared by the CAISO; or (b) an emergency condition as defined under an interconnection agreement and any abnormal interconnection or system condition that requires automatic or immediate manual action to prevent or limit loss of load or generation supply, that could adversely affect the reliability of the electric system or generation supply, that could adversely affect the reliability of any interconnected system, or that could otherwise pose a threat to public safety.

"Energy" means three-phase, 60-cycle alternating current electric energy measured in kWh, net of Station Use and, in the case of excess sales arrangements, any Site Host Load. For purposes of the definition of "Green Attributes," the word "energy" shall have the meaning set forth in this definition.

"Energy Deviation(s)" means the absolute value of the difference, in kWh, in any Settlement Interval between (a) the final accepted Bid (as defined in the CAISO Tariff) submitted

for the Project for the hour of the Settlement Interval divided by the number of Settlement Intervals in the hour; and (b) Delivered Energy for the Settlement Interval.

“Engineer Report” has the meaning set forth in Appendix M.

“Excess Network Upgrade Costs” has the meaning set forth in Section 14.9.2.

“Execution Date” means the latest signature date found at the end of the Agreement.

“Facility” has the meaning set forth in Section 2. The terms “Facility” or “Project” as used in this Agreement are interchangeable.

“FERC” means the Federal Energy Regulatory Commission or any successor government agency.

“Forced Outage” means any unplanned reduction or suspension of the electrical output from the Facility resulting in the unavailability of the Facility, in whole or in part, in response to a mechanical, electrical, or hydraulic control system trip or operator-initiated trip in response to an alarm or equipment malfunction and any other unavailability of the Facility for operation, in whole or in part, for maintenance or repair that is not a scheduled maintenance outage and not the result of Force Majeure.

“Force Majeure” means any occurrence that was not anticipated as of the Execution Date that:

- (a) In whole or in part:
 - (i) Delays a Party’s performance under this Agreement;
 - (ii) Causes a Party to be unable to perform its obligations; or
 - (iii) Prevents a Party from complying with or satisfying the conditions of this Agreement;
- (b) Is not within the control of that Party; and
- (c) The Party has been unable to overcome by the exercise of due diligence, including an act of God, flood, drought, earthquake, storm, fire, pestilence, lightning and other natural catastrophes, epidemic, war, riot, civil disturbance or disobedience, terrorism, sabotage, strike or labor dispute, or curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO (except as set forth below).

Force Majeure does not include:

- (d) The lack of wind, sun or other fuel source of an inherently intermittent nature;
- (e) Reductions in generation from the Facility resulting from ordinary wear and tear, deferred maintenance or operator error;

(f) Curtailment or reduction in deliveries at the direction of a Transmission/Distribution Owner or the CAISO when the basis of the curtailment or reduction in deliveries ordered by a Transmission/Distribution Owner or the CAISO is congestion arising in the ordinary course of operations of the Transmission/Distribution Owner's system or the CAISO Grid, including congestion caused by outages or capacity reductions for maintenance, construction or repair; or

(g) Any delay in providing, or cancellation of, interconnection service by a Transmission/Distribution Owner or the CAISO, except to the extent such delay or cancellation is the result of a force majeure claimed by the Transmission/Distribution Owner or the CAISO.

“Force Majeure Delay” has the meaning set forth in Section 2.8.2.3

“Forecasting Penalty” has the meaning set forth in Section 15.2.1.

“Full Capacity Deliverability Status” has the meaning set forth in the CAISO Tariff.

[“Full Capacity Option Notice” has the meaning set forth in Section 4.4.3.](#)

“Gains” means with respect to any Party, an amount equal to the present value of the economic benefit to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties, including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g., NYMEX), all of which should be calculated for the remaining Delivery Term to determine the value of the Product.

“GEP Damages” has the meaning set forth in Appendix G.

“GEP Failure” means Seller's failure to produce Delivered Energy in an amount equal to or greater than the Guaranteed Energy Production amount for the applicable Performance Measurement Period.

“GEP Shortfall” means the amount in MWh by which Seller failed to achieve the Guaranteed Energy Production in the applicable Performance Measurement Period.

“Governmental Authority” means any federal, state, local or municipal government, governmental department, commission, board, bureau, agency, or instrumentality, or any judicial, regulatory or administrative body, having jurisdiction as to the matter in question.

“Governmental Charges” has the meaning set forth in Section 15.4.

“Green Attributes” means any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, attributable to the generation from the Project, and its avoided emission of pollutants. Green Attributes include but are not limited to Renewable Energy Credits,

as well as: (1) any avoided emission of pollutants to the air, soil or water such as sulfur oxides (SO_x), nitrogen oxides (NO_x), 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[‡]; (3) the reporting rights to these avoided emissions, such as Green Tag Reporting Rights. Green Tag Reporting Rights are the right of a Green Tag Purchaser to report the ownership of accumulated Green Tags in compliance with federal or state law, if applicable, and to a federal or state agency or any other party at the Green Tag Purchaser's discretion, and include without limitation those Green Tag 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. Green Tags are accumulated on a MWh basis and one Green Tag represents the Green Attributes associated with one (1) MWh of Energy. Green Attributes do not include (i) any energy, capacity, reliability or other power attributes from the Project, (ii) production tax credits associated with the construction or operation of the Project and other financial incentives in the form of credits, reductions, or allowances associated with the project that are applicable to a state or federal income taxation obligation, (iii) fuel-related subsidies or "tipping fees" that may be paid to Seller to accept certain fuels, or local subsidies received by the generator for the destruction of particular preexisting pollutants or the promotion of local environmental benefits, or (iv) emission reduction credits encumbered or used by the Project for compliance with local, state, or federal operating and/or air quality permits. If the Project is a biomass or biogas facility and Seller receives any tradable Green Attributes based on the greenhouse gas reduction benefits or other emission offsets attributed to its fuel usage, it shall provide Buyer with sufficient Green Attributes to ensure that there are zero net emissions associated with the production of electricity from the Project. [Standard term and condition that "may not be modified" pursuant to prior Commission decisions, including Decision 07-11-025, Decision 08-08-028 and Decision 10-03-021, as modified by Decision 11-01-025]

"Guaranteed Commercial Operation Date" has the meaning set forth in Section 2.8.2.

"Guaranteed Energy Production" or "GEP" has the meaning set forth in Section 12.2.

"Installed DC Rating" means, at any time, the sum of the Photovoltaic Module DC Ratings for all Photovoltaic Modules actually installed at the Site and verified by Buyer in accordance with Appendix M, or at Buyer's option, in an Engineer Report, expressed in kWDC. *[for solar photovoltaic technology]*

"Interconnection Facilities" has the meaning set forth in the tariff applicable to the Seller's interconnection agreement.

"Interconnection Study" means any of the studies defined in the CAISO's Tariff or any Transmission/Distribution Owner's tariff that reflect methodology and costs to interconnect the Facility to the Transmission/Distribution Owner's electric grid.

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

“Interest Rate” means the rate per annum equal to the “Monthly” Federal Funds Rate (as reset on a monthly basis based on the latest month for which such rate is available) as reported in Federal Reserve Bank Publication H.15-519, or its successor publication.

“Inverter Block Unit” means each Current Inverter installed on the Site as part of the Facility, along with the associated DC Collection Systems and Photovoltaic Modules connected to such Current Inverter. *[for solar photovoltaic technology]*

“Inverter Block Unit Capacity” means, with respect to each Inverter Block Unit, the total rated electric alternating current energy generating capacity of such Inverter Block Unit, determined as the lesser of:

(a) The manufacturer’s output rating of the Current Inverter included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplate physically attached to such Current Inverter;

(b) The sum of the manufacturer’s nameplate ratings of all Photovoltaic Modules included in such Inverter Block Unit, consistent with Prudent Electrical Practices and accepted industry standards, as indicated on the nameplates physically attached to such individual Photovoltaic Modules; and

(c) The continuous power output rating at the expected operating power factor of the Inverter Block Unit’s medium voltage transformer.
[for solar photovoltaic technology]

“JAMS” means JAMS, Inc. or its successor entity, a judicial arbitration and mediation service.

“kW” means kilowatt.

“kWh” means kilowatt-hour.

“kWPC” means peak DC power. *[for solar photovoltaic technology]*

“Law” means any statute, law, treaty, rule, regulation, ordinance, code, permit, enactment, injunction, order, writ, decision, authorization, judgment, decree or other legal or regulatory determination or restriction by a court or Governmental Authority of competent jurisdiction, including any of the foregoing that are enacted, amended, or issued after the Execution Date, and which becomes effective during the Delivery Term; or any binding interpretation of the foregoing.

“Letter(s) of Credit” means an irrevocable, non-transferable standby letter of credit issued either by (a) a U.S. commercial bank, or (b) a U.S. branch of a foreign commercial bank, acceptable to Buyer, with either such bank having a Credit Rating of at least: (i) an A- from S&P with a stable designation and an A3 from Moody’s with a stable designation, if such bank is rated by both S&P and Moody’s; or (ii) an A- from S&P with a stable designation or an A3 from Moody’s with a stable designation, if such bank is rated by either S&P or Moody’s, but not both, even if such bank was rated by both S&P and Moody’s as of the date of issuance of the Letter of Credit but ceases to be rated by either, but not both of those ratings agencies. The Letter of Credit must be substantially in the form as contained in Appendix H to this Agreement; provided that if

the Letter of Credit is issued by a branch of a foreign bank, Buyer may require changes to such form.

“Licensed Professional Engineer” means a person acceptable to Buyer in its reasonable judgment who (a) is licensed to practice engineering in California, (b) has training and experience in the power industry specific to the technology of the Project, (c) has no economic relationship, association, or nexus with Seller or Buyer, other than to meet the obligations of Seller pursuant to this Agreement, (d) is not a representative of a consultant, engineer, contractor, designer or other individual involved in the development of the Project or of a manufacturer or supplier of any equipment installed at the Project, and (e) is licensed in an appropriate engineering discipline for the required certification being made.

“Losses” means, with respect to any Party, an amount equal to the present value of the economic loss to it, if any (exclusive of Costs), resulting from the termination of the Transaction, determined in a commercially reasonable manner, subject to Section 14.5. Factors used in determining the loss of economic benefit may include, without limitation, reference to information either available to it internally or supplied by one or more third parties including, without limitation, quotations (either firm or indicative) of relevant rates, prices, yields, yield curves, volatilities, spreads or other relevant market data in the relevant markets, market price referent, market prices for a comparable transaction, forward price curves based on economic analysis of the relevant markets, settlement prices for a comparable transaction at liquid trading platforms (e.g. NYMEX), all of which should be calculated for the remaining term of the Transaction to determine the value of the Product.

“Manager” has the meaning set forth in Section 19.2.

“Meter Service Agreement” has the meaning set forth in the CAISO Tariff.

[\[“Mohave Decision” has the meaning set forth in Section 13.7.\] \[Bracketed provision for SCE only\]](#)

“MW” means megawatt (AC).

“MWh” means megawatt-hour.

“Network Upgrades” has the meaning set forth in the CAISO Tariff.

“Network Upgrades Cap” has the meaning set forth in Section 14.9.1.1.

“Notice,” unless otherwise specified in the Agreement, means written communications by a Party to be delivered by hand delivery, United States mail, overnight courier service, facsimile or electronic messaging (e-mail).

“Paid Curtailed Product” has the meaning set forth in Section 6.8.3. The amount of “Paid Curtailed Product” shall be determined as set forth in Section 6.8.4.

“Participating Generator Agreement” has the meaning set forth in the CAISO Tariff.

“Participating Intermittent Resource” or “PIRP” has the meaning set forth in the CAISO Tariff.

“Party” means the Buyer or Seller individually, and “Parties” means both collectively. For purposes of Section 18 (Governing Law) the word “party” or “parties” shall have the meaning set forth in this definition.

“Payment Allocation Factors” shall initially mean the energy-only payment allocation factors set forth in Appendix C. ~~After the Project has achieved Full Capacity Deliverability Status, Seller may, at its option, make a one-time, irrevocable election to utilize the full capacity deliverability payment allocation factors set forth in Appendix C by providing Notice to Buyer within sixty (60) days of achieving Full Capacity Deliverability Status. Any such election shall only be effective~~Effective with respect to payments for periods beginning on or after the first day of the calendar month following receipt of ~~such a valid Full Capacity Option Notice and,~~ “Payment Allocation Factors” shall mean, with respect to such periods, the full capacity deliverability payment allocation factors set forth in Appendix C.

“Performance Measurement Period” has the meaning set forth in Section 12.1.

“Performance Tolerance Band” shall be calculated as set forth in Section 15.2.2.

“Permitting Delay” has the meaning set forth in Section 2.8.2.1.

“Permitted Extensions” has the meaning set forth in Section 2.8.2.

“Photovoltaic Module” means the individual module or component that produces DC electric energy from sun light. *[for solar photovoltaic technology]*

“Photovoltaic Module DC Rating” means, for each Photovoltaic Module installed or to be installed at the Site, the number (expressed in kWpDC) stated on the nameplate affixed thereto representing the manufacturer’s maximum (at “peak” sunlight) DC power rating at the standard test condition (“Pmp” or Power maximum at peak). *[for solar photovoltaic technology]*

“Planned Outage” means the removal of equipment from service availability for inspection and/or general overhaul of one or more major equipment groups. To qualify as a Planned Outage, the maintenance (a) must actually be conducted during the Planned Outage, and in Seller’s sole discretion must be of the type that is necessary to reliably maintain the Project, (b) cannot be reasonably conducted during Project operations, and (c) causes the generation level of the Project to be reduced by at least ten percent (10%) of the Contract Capacity.

“PNode” has the meaning set forth in the CAISO Tariff.

“Product” means all electric energy produced by the Facility throughout the Delivery Term, net of Station Use, electrical losses from the Facility to the Delivery Point, and, in the case of excess sale arrangements, any Site Host Load; all Green Attributes; all Capacity Attributes, if any; and all Resource Adequacy Benefits, if any; generated by, associated with or attributable to the Facility throughout the Delivery Term.

“Project” has the meaning set forth in Section 2. The terms “Facility” and “Project” as used in this Agreement are interchangeable.

“Prudent Electrical Practices” means those practices, methods and acts that would be implemented and followed by prudent operators of electric energy generating facilities in the Western United States, similar to the Facility, during the relevant time period, which practices, methods and acts, in the exercise of prudent and responsible professional judgment in the light of the facts known at the time the decision was made, could reasonably have been expected to accomplish the desired result consistent with good business practices, reliability and safety. Prudent Electrical Practices shall include, at a minimum, those professionally responsible practices, methods and acts described in the preceding sentence that comply with manufacturers’ warranties, restrictions in this Agreement, and the requirements of Governmental Authorities, WECC standards, the CAISO and Laws. Prudent Electrical Practices also includes taking reasonable steps to ensure that:

(a) Equipment, materials, resources, and supplies, including spare parts inventories, are available to meet the Facility’s needs;

(b) Sufficient operating personnel are available at all times and are adequately experienced and trained and licensed as necessary to operate the Facility properly and efficiently, and are capable of responding to reasonably foreseeable emergency conditions at the Facility and Emergencies whether caused by events on or off the Site;

(c) Preventive, routine, and non-routine maintenance and repairs are performed on a basis that ensures reliable, long term and safe operation of the Facility, and are performed by knowledgeable, trained, and experienced personnel utilizing proper equipment and tools;

(d) Appropriate monitoring and testing are performed to ensure equipment is functioning as designed;

(e) Equipment is not operated in a reckless manner, in violation of manufacturer’s guidelines or in a manner unsafe to workers, the general public, or the Transmission/Distribution Owner’s electric system or contrary to environmental laws, permits or regulations or without regard to defined limitations such as, flood conditions, safety inspection requirements, operating voltage, current, volt ampere reactive (VAR) loading, frequency, rotational speed, polarity, synchronization, and control system limits; and

(f) Equipment and components are designed and manufactured to meet or exceed the standard of durability that is generally used for electric energy generating facilities operating in the Western United States and will function properly over the full range of ambient temperature and weather conditions reasonably expected to occur at the Site and under both normal and emergency conditions.

“PURPA” means the Public Utility Regulatory Policies Act of 1978, Public Law, 95-617, as amended from time to time.

“Qualifying Facility” means an electric energy generating facility that complies with the qualifying facility definition established by PURPA and any FERC rules as amended from time to time (18 Code of Federal Regulations Part 292, Section 292.203 et seq.) implementing PURPA

and ~~is~~, [to the extent required to obtain or maintain Qualifying Facility status, is self-certified as a Qualifying Facility or is certified as a Qualified Facility](#) by the FERC.

“Renewable Energy Credit” has the meaning set forth in Public Utilities Code Section 399.12(h), as may be amended from time to time or as further defined or supplemented by Law.

“Resource Adequacy” means the procurement obligation of load serving entities, including Buyer, as such obligations are described in CPUC Decisions D.04-10-035 and D.05-10-042 and subsequent CPUC decisions addressing Resource Adequacy issues, as those obligations may be altered from time to time in the CPUC Resource Adequacy Rulemakings (R.) 04-04-003 and (R.) 05-12-013 or by any successor proceeding, and all other Resource Adequacy obligations established by any other entity, including the CAISO.

“Resource Adequacy Benefits” means the rights and privileges attached to the Facility that satisfy any entity’s resource adequacy obligations, as those obligations are set forth in any Resource Adequacy Rulings and shall include any local, zonal or otherwise locational attributes associated with the Facility.

“Resource Adequacy Requirements” has the meaning set forth in Section 4.4.1.

“Resource Adequacy Rulings” means CPUC Decisions 04-01-050, 04-10-035, 05-10-042, 06-06-064, 06-07-031, 07-06-029, 08-06-031, 09-06-028, 10-06-036, 11-06-022 and any subsequent CPUC ruling or decision, or any other resource adequacy laws, rules or regulations enacted, adopted or promulgated by any applicable Governmental Authority, as such decisions, rulings, Laws, rules or regulations may be amended or modified from time-to-time during the Delivery Term.

“Restricted Period” has the meaning set forth in Section 14.8.1.

“Schedule,” “Scheduled” or “Scheduling” means the action of Buyer in submitting bids to the CAISO and receiving all CAISO markets results from the CAISO; provided that a CAISO market result where the Facility is instructed to deliver zero (0) kWhs is not considered a “Schedule” for purposes of this Agreement.

“Seller Excuse Hours” means those hours during which Seller is unable to schedule or deliver Energy to Buyer as a result of (a) a Force Majeure event, (b) Buyer’s failure to perform, or (c) curtailment under Section 6.8.

“Seller’s WREGIS Account” has the meaning set forth in Section 4.3.1. [\[PG&E and SDG&E-only; for Facilities \(1\) 500 kW or greater and \(2\) eligible for a CAISO revenue meter\]](#)

“Settlement Amount” has the meaning set forth in Section 14.5.1.

“Settlement Interval” means any one of the six ten (10) minute time intervals beginning on any hour and ending on the next hour (e.g. 12:00 to 12:10, 12:10 to 12:20, etc.).

“Site” means the real property on which the Facility is, or will be, located, as further described in Appendix E.

“Site Control” means the Seller: (a) owns the Site, (b) leases the Site, (c) is the holder of a right-of-way grant or similar instrument with respect to the Site, or (d) prior to the Commercial Operation Date, has the unilaterally exercisable contractual right to acquire or cause to be acquired on its behalf any of (a), (b), or (c).

“Site Host Load” means the electric energy produced by or associated with the Facility that serves electrical loads (that are not Station Use) of Seller or one or more third parties conducted pursuant to California Public Utilities Code Section 218(b).

“Station Use” means energy consumed within the Facility’s electric energy distribution system as losses, as well as energy used to operate the Facility’s auxiliary equipment. The auxiliary equipment may include, but is not limited to, forced and induced draft fans, cooling towers, boiler feeds pumps, lubricating oil systems, plant lighting, fuel handling systems, control systems, and sump pumps.

“Telemetry System” means a system of electronic components that collects all required telemetry in accordance with the CAISO’s Business Practice Manual for direct telemetry, the PIRP/EIRP and Buyer operational requirements and communicates this telemetry to the CAISO and Buyer as required by applicable tariff or this Agreement. The Telemetry System does not include other components of the Facility that do not collect or communicate such required telemetry, including but not limited to, Seller’s system control and data acquisition systems.

“Term” has the meaning set forth in Section 3.4.1.

“TOD Periods” means the time of delivery periods set forth in Appendix C.

“Transaction” means the particular transaction described in Section 3.3.

“Transmission Delay” has the meaning set forth in Section 2.8.2.2.

“Transmission/Distribution Owner” means any entity or entities responsible for the interconnection of the Facility or transmitting the Delivered Energy on behalf of Seller from the Facility to the Delivery Point.

“Useful Thermal Energy Output” has the meaning set forth in 18 CFR §292.202(h) and modified by the Energy Policy Act of 2005, or any successor thereto. *[for cogeneration Facilities]*

“WECC” means the Western Electricity Coordinating Council, the regional reliability council for the Western United States, Northwestern Mexico and Southwestern Canada.

“Wind Turbines” means the wind turbine generators installed on the Site as part of the Facility including any replacements or substitutes therefore. *[for wind technology]*

“WMDVBE” ~~has the meaning set forth in~~ means women, minority and disabled veteran-owned business enterprise as contemplated by CPUC General Order 156.

“WREGIS” means the Western Renewable Energy Generating Information System or any successor renewable energy tracking program.

“WREGIS Certificate Deficit” has the meaning set forth in Section 4.3.5. [~~Non-SCE Section 4.3~~ PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]

“WREGIS Certificates” has the same meaning as “Certificate” as defined by WREGIS in the WREGIS Operating Rules and are designated as eligible for complying with the California Renewables Portfolio Standard. [~~Non-SCE Section 4.3~~ PG&E and SDG&- only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]

“WREGIS Operating Rules” means those operating rules and requirements adopted by WREGIS as of December 2010, as subsequently amended, supplemented or replaced (in whole or in part) from time to time. [~~Non-SCE Section 4.3~~ PG&E and SDG&E-only; for Facilities (1) 500 kW or greater and (2) eligible for a CAISO revenue meter]

*** End of Appendix A ***

**APPENDIX B
COMMERCIAL OPERATION DATE CONFIRMATION LETTER**

In accordance with the terms of that certain Small Renewable Generator Power Purchase Agreement dated _____ (“Agreement”) for the Facility named _____ by and between *[Insert utility name]* (“Buyer”) and _____ (“Seller”), this letter serves to document the Parties further agreement that (i) the conditions precedent to the occurrence of the Commercial Operation Date have been satisfied, and (ii) Seller has scheduled and Buyer has received the Energy, as specified in the Agreement, as of this _____ day of _____, _____. This letter shall confirm the Commercial Operation Date, as defined in the Agreement, as the date referenced in the preceding sentence.

IN WITNESS WHEREOF, each Party has caused this Agreement to be duly executed by its authorized representative as of the date of last signature provided below:

By:

By: *[Insert utility name]*

Signed: _____

Signed: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

*** End of Appendix B ***

**APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS**

[PG&E Time of Delivery (TOD) Periods & Payment Allocation Factors]

Energy-Only Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	1.35 <u>1.157</u>	1.07 <u>1.011</u>	0.70 <u>0.951</u>
Oct.- Dec., Jan. & Feb.	1.23 <u>1.071</u>	1.11 <u>1.018</u>	0.78 <u>0.963</u>
Mar. – May	1.13 <u>0.907</u>	1.02 <u>0.937</u>	0.71 <u>0.987</u>

Full Capacity Deliverability Payment Allocation Factors

Monthly Period	Super-Peak	Shoulder	Night
Jun – Sep	2.38 <u>2.297</u>	1.12 <u>1.069</u>	0.59 <u>0.798</u>
Oct.- Dec., Jan. & Feb.	1.10 <u>0.953</u>	.94 <u>0.857</u>	0.66 <u>0.808</u>
Mar. – May	1.22 <u>1.041</u>	0.90 <u>0.819</u>	0.61 <u>0.828</u>

Definitions:

1. Super-Peak (5x8) = HE (Hours Ending) 13 – 20 (Pacific Prevailing Time (PPT)), Monday - Friday (*except* NERC holidays) in the applicable Monthly Period.
2. Shoulder = HE 7 - 12, 21 and 22 PPT Monday - Friday (*except* NERC holidays); and HE 7 - 22 PPT Saturday, Sunday and *all* NERC holidays in the applicable Monthly Period.
3. Night (7x8) = HE 1 - 6, 23 and 24 PPT all days (*including* NERC holidays) in the applicable Monthly Period.

“NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and Thanksgiving Day is the 4th Thursday in November. New Year’s Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the “NERC Holiday” is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the “NERC Holiday” remains on that Saturday.

*** End of Appendix C ***

**APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS**

[SCE Time of Delivery Periods & Payment Allocation Factors]

<u>TOD Periods</u>			
All listed times are Los Angeles time.			
<i>TOD Period</i>	<i>Summer Jun 1st – Sep 30th</i>	<i>Winter Oct 1st – May 31st</i>	<i>Applicable Days</i>
On-Peak	Noon – 6:00 P.M.	Not Applicable.	Weekdays except Holidays.
Mid-Peak	8:00 A.M. – Noon	8:00 A.M. - 9:00 P.M.	Weekdays except Holidays.
	6:00 P.M. – 11:00 P.M.		Weekdays except Holidays.
Off-Peak	11:00 P.M. – 8:00 A.M.	6:00 A.M. – 8:00 A.M.	Weekdays except Holidays.
		9:00 P.M. – Midnight	Weekdays except Holidays.
	Midnight – Midnight	6:00 A.M. – Midnight	Weekends and Holidays.
Super-Off-Peak	Not Applicable.	Midnight – 6:00 A.M.	Weekdays, Weekends and Holidays.

<u>Payment Allocation Factors</u>				
<i>Season</i>	<i>TOD Period</i>	<i>Calculation Method</i>	<i>Energy-Only Payment Allocation Factor</i>	<i>Full Capacity Deliverability Payment Allocation Factor</i>
Summer	On-Peak	Fixed Value.	1.11 <u>1.22</u>	2.77 <u>2.64</u>
	Mid-Peak	Fixed Value.	1.13 <u>1.11</u>	1.35 <u>1.27</u>
	Off-Peak	Fixed Value.	0.96 <u>0.94</u>	0.86 <u>0.82</u>
Winter	Mid-Peak	Fixed Value.	1.02 <u>1.05</u>	0.96
	Off-Peak	Fixed Value.	1.00 <u>1.01</u>	0.89 <u>0.87</u>
	Super-Off-Peak	Fixed Value.	0.92 <u>0.85</u>	0.82 <u>0.74</u>

“Holiday” is defined as New Year’s Day, Presidents’ Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, or Christmas Day. When any Holiday falls on a Sunday, the following Monday will be recognized as a Holiday. No change will be made for Holidays falling on Saturday.

*** End of Appendix C ***

**APPENDIX C
TIME OF DELIVERY PERIODS AND PAYMENT ALLOCATION FACTORS**

[SDG&E Time of Delivery Periods & Payment Allocation Factors]

TOD Period	Period Days and Hours	<u>TOD Factor for Projects Providing Resource Adequacy</u>	<u>TOD Factor for Energy-Only Payment Allocation Factor</u>	<u>Full-Capacity Deliverability Payment Allocation Factor</u>
Winter On-Peak	Nov 1 - Jun 30 Weekdays 1 pm to 9 pm PST (HE 14 to HE 21)	<u>1.089</u>	1.192	1.089
Winter Semi-Peak	Nov 1 - Jun 30 Weekdays 6 am to 1 pm PST (HE 7 to HE 13) Weekdays 9 pm to 10 pm PST (HE 22)	<u>0.947</u>	1.078	0.947
Winter Off-Peak	Nov 1 - Jun 30 All Weekend Hours NERC Holiday Hours* and Weekday Hours not already considered On-Peak or Semi-Peak	<u>0.679</u>	0.774	0.679
Summer On-Peak	Jul 1 - Oct 31 Weekdays 11 am to 7 pm PST (HE 12 to HE 19)	<u>2.501</u>	1.531	2.501
Summer Semi-Peak	Jul 1 - Oct 31 Weekdays 6 am to 11 am PST (HE 7 to HE 11) Weekdays 7 pm to 10 pm PST (HE 20 to HE 22)	<u>1.342</u>	1.181	1.342
Summer Off-Peak	Jul 1 - Oct 31 All Weekend Hours, NERC Holiday Hours* and Weekday Hours not already considered On-Peak or Semi-Peak	<u>0.801</u>	0.900	0.801

* NERC Holidays” mean the following holidays: New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Three of these days, Memorial Day, Labor Day, and Thanksgiving Day occur on the same day each year. Memorial Day is the last Monday in May; Labor Day is the first Monday in September; and

Thanksgiving Day is the 4th Thursday in November. New Year's Day, Independence Day, and Christmas Day, by definition, are predetermined dates each year. However, in the event they occur on a Sunday, the "NERC Holiday" is celebrated on the Monday immediately following that Sunday. However, if any of these days occur on a Saturday, the "NERC Holiday" remains on that Saturday.

**** End of Appendix C ****

APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS

[PG&E Forecasting and Outage Notification provisions]

A. NOTIFICATION REQUIREMENTS FOR START-UP AND SHUTDOWN

Prior to paralleling to or after disconnecting from the electric system, ALWAYS follow your balancing authority rules and notify your applicable Transmission/Distribution Owner local switching center and notify Buyer's Real Time Desk by telephone as follows:

- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk to parallel before any start-up
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk again with parallel time after start-up.
- Contact the applicable Transmission/Distribution Owner local switching center and Buyer's Real Time Desk after any separation and report the separation time as well as the date and time estimate for return to service.

Buyer's Real Time Desk Primary Telephone: (415) 973-4500.

B. SUBMISSION OF AVAILABLE CAPACITY AND PROJECT OUTAGES

1. Submit information by posting to PG&E's approved web-based system.
2. If the website is unavailable, implement the procedures set forth below:
 - a. **For all email correspondence, enter the following in the email subject field: Contract Name, Email Purpose, Delivery Date Range, (For example: "XYZ Company Project #2 Daily Forecast of Available Capacity for dd/mm/yyyy through dd/mm/yyyy")**
 - b. For Annual Forecasts of Available Capacity, email to DAenergy@pge.com and Bilat Settlements@pge.com.
 - c. For Monthly and Day Ahead Forecasts of Available Capacity, email to DAenergy@pge.com.
 - d. For Day Ahead Forecasts of Available Capacity after fourteen (14) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day-Ahead Schedules, call primary phone (415) 973-1971 or backup phone (415) 973-4500. Also send email to DAenergy@pge.com.
 - e. For Hourly Forecasts of Available Capacity, call PG&E's Real Time Desk at (415) 973-4500 and email to RealTime@pge.com.

f. For Planned Outages and prolonged outages, complete the specifics below and submit by email to DAenergy@pge.com and Bilat_Settlements@pge.com.

g. For Forced Outages, complete the specifics below and submit by email to RealTime@pge.com and Bilat_Settlements@pge.com.

i. **Email subject Field: XYZ Company Project #2 Outage Notification for dd/mm/yyyy through dd/mm/yyyy**

ii. **Email body:**

1. **Type of Outage: Planned Outage, Forced Outage, Prolonged Outage**

2. **Start Date and Start Time**

3. **Estimated or Actual End Date and End Time**

4. **Date and time when reported to PG&E and name(s) of PG&E representative(s) contacted**

5. **Text description of additional information as needed, including, but not limited to, changes to a Planned Outage, Prolonged Outage or Forced Outage.**

C. AVAILABLE CAPACITY FORECASTING.

Seller shall provide the Available Capacity forecasts described below. *[The following bracketed language applies to As-Available solar or wind Projects only]* [Seller’s availability forecasts below shall include Project availability and updated status of *[The following bracketed language applies to solar Projects only]* [photovoltaic panels, inverters, transformers, and any other equipment that may impact availability] or *[The following bracketed language applies to wind Projects only]* [transformers, wind turbine unit status, and any other equipment that may impact availability].] *[The following bracketed language applies to As-Available Product only]* Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.

2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.

3. Day-Ahead Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller's agent shall provide a binding day ahead forecast of Available Capacity (the "Day-Ahead Availability Notice") to Buyer via Buyer's internet website for each day no later than fourteen (14) hours before the beginning of the "Preschedule Day" (as defined by the WECC) for such day. For Baseload Facilities, Seller or Seller's agent shall also provide a binding day ahead forecast of hourly Delivered Energy under the same constraints and timing as above. The current industry standard Preschedule Day timetable in the WECC is as follows:

- (1) Monday - Preschedule Day for Tuesday
- (2) Tuesday - Preschedule Day for Wednesday
- (3) Wednesday - Preschedule Day for Thursday
- (4) Thursday - Preschedule Day for Friday and Saturday
- (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, "Preschedule Calendar." Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller's forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's internet website. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Desk
Primary Telephone: (415) 973-1971
Backup Telephone: (415) 973-4500

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer is required to submit Hour-Ahead schedules to the CAISO. Available

Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's internet website:

Hour-Ahead Desk
Primary Telephone: (415) 973-4500

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS

[SCE Forecasting and Outage Notification provisions]

1. Introduction. The Parties shall abide by the forecasting and Scheduling requirements and procedures described below and shall agree upon reasonable changes to these requirements and procedures from time-to-time, as necessary to (i) comply with Buyer's instructions or the CAISO Tariff, as applicable; (ii) accommodate changes to their respective generation technology and organizational structure; and (iii) address changes in the operating and Scheduling procedures of both Buyer and the CAISO, including but not limited to, automated forecast and outage submissions.
2. Seller's Forecasting Procedures. Seller must meet all of the following requirements for forecasting as specified below.
 - 2.1. No later than thirty (30) days before the Commercial Operation Date, Seller shall provide Buyer, via a web-based system approved by Buyer ("Web Client"), with a 30 day, hourly forecast of either or both (i) capacity, in MW; and (ii) electric energy, in MWh, in either case as directed by Buyer, for the thirty (30) day period commencing on the Commercial Operation Date.
 - 2.2. If, after submitting the forecast pursuant to Item 2.1, Seller learns that the Commercial Operation Date will occur on a date and time other than that reflected on the forecast, Seller shall provide an updated forecast reflecting the new Commercial Operation Date at the earliest practicable time but no later than 5:00 p.m. Pacific Prevailing Time ("PPT") on the Wednesday before the revised Commercial Operation Date, if Seller has learned of the new Commercial Operation Date by that time, but in no event less than three (3) Business Days before the actual Commercial Operation Date.
 - 2.3. If the Web Client becomes unavailable, Seller shall provide Buyer with the forecast by e-mailing Buyer.
 - 2.4. The forecast, and any updated forecasts provided pursuant to this Item 2, must (i) not include any anticipated or expected electric energy losses after the CAISO meter or Check Meter; and (ii) limit hour-to-hour forecast changes to no less than one hundred (100) kWh during any period when the Web Client is unavailable. Seller shall have no restriction on hour-to-hour forecast changes when the Web Client is available.
 - 2.5. Commencing on or before 5:00 p.m. PPT of the Wednesday before the first week covered by the forecast provided pursuant to Item 2.1 above and on or before 5:00 p.m. PPT every Wednesday thereafter until the end of the Term, Seller shall update the forecast for the thirty (30) day period commencing on the Sunday following the weekly Wednesday forecast update submission. Seller shall use the Web Client, if available, to supply this weekly update or, if the Web Client is not available, Seller shall provide Buyer with the weekly forecast update by e-mailing Buyer.

~~2.6. Forecasting Electric Energy.~~

2.6. 2.6.1. Forecasting Electric Energy. If Seller is forecasting electric energy, in accordance with Buyer's instructions, and Seller learns of any change in the expected amount of Delivered Energy for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage, before the time that the next weekly update of the forecast is due which results in variance in expected energy in any hour of plus (+) or minus (-) three percent (3%) from the energy reported in the most recent forecast update, Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer by no later than (i) 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@sce.com and immediately follow up with a phone call to Buyer's Day-Ahead Scheduling Desk in accordance with Appendix J; (ii) thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or (iii) if the change is not known to Seller by the timeframes indicated in (i) or (ii) above, within twenty (20) minutes after Seller became aware or, using best efforts, should have become aware of the commencement of the event which caused the available capacity change, e-mail changes to realtime@sce.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.

2.7. Forecasting Available Capacity.

2.7.1. If (i) Seller is forecasting available capacity, in accordance with Buyer's instructions; (ii) Seller does not provide real-time communication of availability; (iii) the telecommunications path to obtain real-time data is inoperable; or (iv) instrumentation is providing faulty or incorrect data; and Seller learns of any change in the total available capacity of a Facility for a period covered by the most recent forecast update resulting from any cause, including an unplanned outage before the time that the next weekly update of the forecast is due which Seller is required to report under the provisions of the CAISO Tariff related to PIRP/EIRP and under other applicable provisions of the CAISO Tariff related to availability and outage reporting, then Seller shall provide an updated forecast to Buyer. This updated forecast must be submitted to Buyer via the Web Client by no later than:

2.7.1.1. 5:00 a.m. PPT on the day before any day impacted by the change, if the change is known to Seller at that time. If the Web Client is not available, Seller shall e-mail these changes to presched@sce.com and immediately follow up with a phone call to Buyer's Day-Ahead Scheduling Desk in accordance with Appendix J;

2.7.1.2. Thirty (30) minutes before the commencement of any hour impacted by the change, if the change is known to Seller at that time; or

2.7.1.3. If the change is not known to Seller by the timeframes indicated in 2.7.1.1 or 2.7.1.2, within twenty (20) minutes after Seller becomes aware or, using best efforts, should have become aware of the event which caused the availability change, e-mail changes to realtime@sce.com and immediately telephone Buyer's Real-time Operations Desk in accordance with Appendix J.

2.8. Seller's updated forecast must reflect the following information:

2.8.1. The beginning date and time of the change;

2.8.2. The expected ending date and time of the event;

2.8.3. The expected availability, in MW (if so instructed by Buyer);

2.8.4. The expected energy, in MWh (if so instructed by Buyer); and

2.8.5. Any other information required by the CAISO as communicated to Seller by Buyer.

3. Buyer's Scheduling Responsibilities.

3.1. Buyer shall be responsible for Scheduling the Product in accordance with this Agreement.

4. Seller's Outage Scheduling Requirements.

4.1. Seller shall meet all requirements and timelines for generation outage scheduling contained in the CAISO's Scheduled and Forced Outage Procedure T-113, or its successor, as posted on the CAISO's website.

5. Buyer Provision of Forecasting Services. Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

*** End of Appendix D ***

APPENDIX D
FORECASTING AND OUTAGE NOTIFICATION REQUIREMENTS

[SDG&E Forecasting and Outage Notification provisions]

A. Start-up and Shutdown Notification Requirements

Prior to paralleling to or before disconnecting from the electric system, ALWAYS follow all balancing authority rules and Transmission/Distribution Owner rules and verify dispatch instructions from SDG&E's real-time desk at (858)-650-6160.

B. Submit Available Capacity and Outages

1. Submit information by email to TSCHED@semprautilites.com, with the following information:
 - i. Subject field contains: Delivery Date Range, Contract Name, Email Purpose(For example: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 Daily Forecast of Available Capacity")
 - ii. For Daily Forecasts of Available Capacity after twenty-four (24) hours before the WECC Preschedule Day, but before the CAISO deadline for submitting Day-Ahead Schedules, call SDG&E's preschedule desk at (858) 650-6178 or real-time desk (858) 650-6160 to verify receipt of email.
 - iii. For Hourly Forecasts of Available Capacity, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email.
 - iv. For Forced Outages, call SDG&E's Real Time Desk at (858) 650-6160 to verify receipt of email. Within 48 hours of the forced outage event, a follow up email with a Forced Outage Report must be submitted to include the specifics below:
 1. Email subject field: dd/mm/yyyy through dd/mm/yyyy ABC Company Unit #1 FORCED OUTAGE REPORT
 2. Email body:
 - a. Explanation of outage
 - b. Description of equipment failure(if any)
 - c. Cause of outage
 - d. Remedial Actions taken
2. Follow up all emails with a phone call to verify receipt, call SDG&E's preschedule desk for Day-Ahead scheduling (858) 650-6178 or real-time desk for Hourly/Real-time scheduling (858) 650-6160.

C. Forecasted Available Capacity

Seller shall provide the Available Capacity forecasts described below. *[The following bracketed language applies to As-Available solar or wind Projects only]* [Seller's availability forecasts below shall include Project availability and updated status of *[The following bracketed language applies to solar Projects only]* [photovoltaic panels,

inverters, transformers, and any other equipment that may impact availability] or ***[The following bracketed language applies to wind Projects only]*** [transformers, wind turbine unit status, and any other equipment that may impact availability].] ***[The following bracketed language applies to As-Available Product only]*** Seller shall use commercially reasonable efforts to forecast the Available Capacity of the Project accurately and to transmit such information in a format reasonably acceptable to Buyer. Buyer and Seller shall agree upon reasonable changes to the requirements and procedures set forth below from time-to-time, as necessary to comply with CAISO Tariff changes, accommodate changes to their respective generation technology and organizational structure and address changes in the operating and Scheduling procedures of Buyer, Third-Party SC (if applicable) and the CAISO, including but not limited to automated forecast and outage submissions.

1. Annual Forecast of Available Capacity. No later than (I) the earlier of July 1 of the first calendar year following the Execution Date or one hundred and eighty (180) days before the first day of the first Contract Year of the Delivery Term (“First Annual Forecast Date”), and (II) on or before July 1 for each calendar year from the First Annual Forecast Date for every subsequent Contract Year during the Delivery Term, Seller shall provide to Buyer and Third-Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day in each month of the following calendar year in a form reasonably acceptable to Buyer.
2. Monthly Forecast of Available Capacity. Ten (10) Business Days before the beginning of each month during the Delivery Term, Seller shall provide to Buyer and Third-Party SC (if applicable) a non-binding forecast of the hourly Available Capacity for each day of the following month in a form reasonably acceptable to Buyer.
3. Daily Forecast of Available Capacity. During each month of the Delivery Term, Seller or Seller’s agent shall provide a binding day ahead forecast of Available Capacity (the “Day-Ahead Availability Notice”) to Buyer or Third-Party SC (as applicable) via email no later than fifteen (15) hours before the beginning of the “Preschedule Day” (as defined by the WECC) for such day. For Baseload Product, the capacity forecasted in the Day-Ahead Availability Notice will be the scheduled output of the Project. The current industry standard Preschedule Day timetable in the WECC is as follows:
 - (1) Monday - Preschedule Day for Tuesday
 - (2) Tuesday - Preschedule Day for Wednesday
 - (3) Wednesday - Preschedule Day for Thursday
 - (4) Thursday - Preschedule Day for Friday and Saturday
 - (5) Friday - Preschedule Day for Sunday and Monday

Exceptions to this standard Monday through Friday Preschedule Day timetable are presently set forth by the WECC in order to accommodate holidays, monthly

transitions and other events. Exceptions are posted on the WECC website (www.wecc.biz) under the document title, "Preschedule Calendar." Each Day-Ahead Availability Notice shall clearly identify, for each hour, Seller's forecast of all amounts of Available Capacity pursuant to this Agreement. If the Available Capacity changes by at least one (1) MW (AC) as of a time that is more than fourteen (14) hours prior to the Preschedule Day but prior to the CAISO deadline for Day-Ahead Schedules, then Seller must notify Buyer of such change by telephone and shall send a revised notice to Buyer's email. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other necessary information.

Day-Ahead Preschedule Desk
Primary Telephone: (858) 650-6178
Backup Telephone: (858) 650-6160

If Seller fails to provide Buyer with a Day-Ahead Availability Notice as required herein, then, (I) until Seller provides a Day-Ahead Availability Notice, Buyer may rely on the most recent Day-Ahead Forecast of Available Capacity submitted by Seller to Buyer and Seller and (II) Seller may be subject to penalties and charges as provided in this Agreement.

4. Hourly Forecast of Available Capacity. During the Delivery Term, Seller shall notify Buyer of any changes in Available Capacity of one (1) MW (AC) or more, whether due to Forced Outage, Force Majeure or other cause, as soon as reasonably possible, but no later than one (1) hour before Buyer or Third-Party SC (as applicable) is required to submit Hour-Ahead schedules to the CAISO. Available Capacity changes after one (1) hour before the CAISO deadline for Hour-Ahead Schedules, but before the CAISO Hour-Ahead deadline, shall also be reported by Seller to Buyer as soon as reasonably possible. Such Notices shall contain information regarding the beginning date and time of the event resulting in the change in Available Capacity, the expected end date and time of such event, the expected Available Capacity in MW (AC), and any other information required by the CAISO or reasonably requested by Buyer. With respect to any Forced Outage, Seller shall use commercially reasonable efforts to notify Buyer of such outage within ten (10) minutes of the commencement of the Forced Outage. Seller shall inform Buyer of any developments that will affect either the duration of such outage or the availability of the Project during or after the end of such outage. These notices and changes to Available Capacity shall be communicated by telephone to Buyer's Hour-Ahead Trading Desk and shall be sent to Buyer's real-time email address:

Real-Time Trading Desk
Primary Telephone: (858) 650-6160

D. Buyer Provision of Forecasting Service.

Seller may request that Buyer perform forecasting services required by this Appendix D if it is reasonably practicable for such forecasting services to be performed by a person or entity other than Seller. Buyer may perform such services directly or retain a third-party to perform such services. Buyer may charge a reasonable fee for any such services, which, in the case Buyer retains a third-party, may include a reasonable administration fee in addition to the fee any such third-party charges Buyer.

**** End of Appendix D ****

APPENDIX E DESCRIPTION OF THE FACILITY

Seller should complete the information below and attach a description of the Facility, including a summary of its significant components, a drawing showing the general arrangements of the Facility, and a single line diagram illustrating the interconnection of the Facility and loads with Buyer's electric distribution system.

Name of the Facility:

Address of the Facility:

Description of the Facility, including a summary of its significant components, such as [Photovoltaic Modules, DC Collection System, Current Inverters *[for solar photovoltaic technology]*] [generator system and the thermal system equipment, including heat recovery system, heat exchangers, absorption chillers, boilers, or furnaces *[for cogeneration Facilities]*], meteorological station, solar irradiance instrumentation and any other related electrical equipment:

Drawing showing the general arrangement of the Facility:

A single-line diagram illustrating the interconnection of the Facility with Buyer:

A legal description of the Site, including a Site map:

Longitude and latitude of the centroid of the Site:

Forecast of the Useful Thermal Energy Output (MMBtu/month) *[for cogeneration Facilities]*:

Dedicated Use(s) of the Facility's Useful Thermal Energy Output *[for cogeneration Facilities]*:

*** End of Appendix E ***

**APPENDIX F
TELEMETRY REQUIREMENTS**

[PG&E and SCE Telemetry Requirements]

1. Telemetry System.

Seller shall install a Telemetry System at the Facility. *[Applicable to all Facilities]*

Notwithstanding the foregoing, Seller shall not be required to install a data processing gateway and, if directed by Buyer, Seller shall participate in Buyer’s aggregated Telemetry System (“Aggregated Telemetry System”). In no event shall the Aggregated Telemetry System Installation Costs exceed Twenty Thousand dollars (\$20,000.00) (the “Aggregated Telemetry Cost Cap”); provided that if the Aggregated Telemetry System Installation Costs exceed the Aggregated Telemetry Cost Cap then Buyer shall have the right, but not the obligation, in its sole discretion, to agree to pay for such costs in excess of the Aggregated Telemetry Cost Cap. To the extent requested by Buyer, Seller shall provide evidence of the Aggregated Telemetry System Installation Costs satisfactory to Buyer. *[Only applicable if Facility is less than 500 kW]*

The above-mentioned connections and data transfer must be included in the systems engineering tasks as a part of the construction of the Facility, and must be fully functional before Commercial Operation Date.

2. Additional Data Requirements.

Seller shall comply with the telemetry parameters set forth in the Meteorological Data Requirements table below and meet the meteorological data requirements pursuant to the CAISO’s Business Practice Manual for Direct Telemetry. Prior to Commercial Operation Date, if the Facility uses a technology type identified in the table below, Seller shall demonstrate to Buyer’s reasonable satisfaction that Seller has installed equipment capable of complying with the requirements of this Section 2.

Meteorological Data Requirements			
Technology Type	Telemetry Parameters	Units	Accuracy
Solar Photovoltaic	Back Panel Temperature	°C	± 1°
	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²
	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Ambient Air Temperature	°C	± 1°
	Dewpoint Air Temperature	°C	± 1°

Meteorological Data Requirements			
	Horizontal Visibility	m	--
	Precipitation (Rain Rate)	mm/hr	--
	Precipitation (Running 30 day total)	mm	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
Solar Thermal or Solar Trough	Global Horizontal Irradiance	W/m ²	± 25 W/m ²
	Plane of Array Irradiance (If PV is fixed) Direct Normal Irradiance (If PV is Tracking)	W/m ²	± 25 W/m ²
	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Ambient Air Temperature	°C	± 1°
	Dewpoint Air Temperature	°C	± 1°
	Horizontal Visibility	m	--
	Precipitation (Rain Rate)	mm/hr	--
	Precipitation (Running 30 day total)	mm	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
Wind	Wind Speed	m/s	± 1 m/s
	Peak Wind Speed (Within 1 minute)	m/s	± 1 m/s
	Wind Direction	Degrees	± 5°
	Wind Speed Standard Deviation	--	--
	Wind Direction Standard Deviation	--	--
	Barometric Pressure	Hecto Pascals (HPa)	± 60 Pa
	Ambient Temperature	°C	± 1°

*** End of Appendix F ***

**APPENDIX F
TELEMETRY REQUIREMENTS**

[SDG&E Telemetry Requirements]

If the nameplate rating of the Project is 1 MW or greater, a Telemetry System at the metering location may be required at the Seller's expense. If the Project is interconnected to a portion of SDG&E's distribution system operating at a voltage below 10 kV, then a Telemetry System may be required on Projects 250 kW or greater. SDG&E shall only require telemetry to the extent that less intrusive and/or more cost effective options for providing the necessary data in real time are not available.

**** End of Appendix F ****

APPENDIX G
GUARANTEED ENERGY PRODUCTION DAMAGES

In accordance with the provisions in Section 12.2, GEP Damages means the liquidated damages payment due by Seller to Buyer, calculated as follows:

$$[(A-B) \times (C-D)]$$

Where:

A = the Guaranteed Energy Production for the Performance Measurement Period, in MWh

B = Sum of Delivered Energy over the Performance Measurement Period, in MWh

C = Replacement price for the Performance Measurement Period, in \$/MWh, reflecting the sum of (a) the simple average of the simple average of the Day Ahead Integrated Forward Market hourly price, as published by the CAISO, for the Existing Zone Generation Trading Hub, in which the Project resides, plus (b) \$50/MWh

D = the unweighted Contract Price for the Performance Measurement Period, in \$/MWh

The Parties agree that in the above calculation of GEP Damages, the result of “(C-D)” shall not be less than \$20/MWh and shall be no greater than seventy five percent (75%) of the Contract Price (in \$/MWh).

*** *End of Appendix G* ***

**APPENDIX H
FORM OF LETTER OF CREDIT**

[PG&E Form Letter of Credit]

Issuing Bank Letterhead and Address

STANDBY LETTER OF CREDIT NO. XXXXXXXXX

Date: *[insert issue date]*

Beneficiary: Pacific Gas and Electric Company
77 Beale Street, Mail Code B28L
San Francisco, CA 94105
Attention: Credit Risk Management

Applicant: *[Insert name and address of Applicant]*

Letter of Credit Amount: *[insert amount]*

Expiry Date: *[insert expiry date]*

Ladies and Gentlemen:

By order of *[insert name of Applicant]* (“Applicant”), we hereby issue in favor of Pacific Gas and Electric Company (the “Beneficiary”) our irrevocable standby letter of credit No. *[insert number of letter of credit]* (“Letter of Credit”), for the account of Applicant, for drawings up to but not to exceed the aggregate sum of U.S. \$ *[insert amount in figures followed by (amount in words)]* (“Letter of Credit Amount”). This Letter of Credit is available with *[insert name of issuing bank, and the city and state in which it is located]* by sight payment, at our offices located at the address stated below, effective immediately, and it will expire at our close of business on *[insert expiry date]* (the “Expiry Date”).

Funds under this Letter of Credit are available to the Beneficiary against presentation of the following documents:

1. Beneficiary’s signed and dated sight draft in the form of Exhibit A hereto, referencing this Letter of Credit No. *[insert number]* and stating the amount of the demand; and
2. One of the following statements signed by an authorized representative or officer of Beneficiary:

A. “Pursuant to the terms of that certain Power Purchase Agreement (“PPA”), dated _____, between Beneficiary and *[insert name of Seller under the PPA]*, Beneficiary is entitled to draw under Letter of Credit No. *[insert number]* amounts owed by *[insert name of Seller under the PPA]* under the PPA; or

B. “Letter of Credit No. *[insert number]* will expire in thirty (30) days or less and *[insert name of Seller under the PPA]* has not provided replacement security acceptable to Beneficiary.

Special Conditions:

1. Partial and multiple drawings under this Letter of Credit are allowed;
2. All banking charges associated with this Letter of Credit are for the account of the Applicant;
3. This Letter of Credit is not transferable;
4. A drawing for an amount greater than the Letter of Credit Amount is allowed, however, payment shall not exceed the Letter of Credit Amount; and
5. The Expiry Date of this Letter of Credit shall be automatically extended (without an amendment hereto) for a period of one (1) year from the Expiry Date or any future Expiry Date, unless *[insert name of Seller under the PPA]* has provided replacement security acceptable to Beneficiary, or Beneficiary has returned this Letter of Credit to *[insert name of Seller under the PPA]* prior to the Expiry Date.

We engage with you that drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon presentation, on or before the Expiry Date (or after the Expiry Date as provided below), at our offices at *[insert issuing bank's address for drawings]*.

All demands for payment shall be made by presentation of originals or copies of documents; or by facsimile transmission of documents to *[insert fax number]*, Attention: *[insert name of issuing bank's receiving department]*, with originals or copies of documents to follow by overnight mail. If presentation is made by facsimile transmission, you may contact us at *[insert phone number]* to confirm our receipt of the transmission. Your failure to seek such a telephone confirmation does not affect our obligation to honor such a presentation.

Our payments against complying presentations under this Letter of Credit will be made no later than on the sixth (6th) banking day following a complying presentation.

Except as stated herein, this Letter of Credit is not subject to any condition or qualification. It is our individual obligation, which is not contingent upon reimbursement and is not affected by any agreement, document, or instrument between us and the Applicant or between the Beneficiary and the Applicant or any other party.

Except as otherwise specifically stated herein, this Letter of Credit is subject to and governed by the *Uniform Customs and Practice for Documentary Credits, 2007 Revision*, International Chamber of Commerce (ICC) Publication No. 600 (the “UCP 600”); provided that if this Letter of Credit expires during an interruption of our business as described in Article 36 of the UCP 600, we will honor drafts presented in compliance with this Letter of Credit within thirty (30) days after the resumption of our business and effect payment accordingly.

The law of the State of New York shall apply to any matters not covered by the UCP 600.

For telephone assistance regarding this Letter of Credit, please contact us at *[insert number and any other necessary details]*.

Very truly yours,

[insert name of issuing bank]

By: _____
Authorized Signature

Name: **[print or type name]**

Title: _____

Exhibit A SIGHT DRAFT

TO

[INSERT NAME AND ADDRESS OF PAYING BANK]

AMOUNT: \$ _____

DATE: _____

AT SIGHT OF THIS DEMAND PAY TO THE ORDER OF PACIFIC GAS AND ELECTRIC COMPANY THE AMOUNT OF U.S. \$ _____ (_____ U.S. DOLLARS)

DRAWN UNDER *[INSERT NAME OF ISSUING BANK]* LETTER OF CREDIT NO. XXXXXX.

REMIT FUNDS AS FOLLOWS:

[INSERT PAYMENT INSTRUCTIONS]

DRAWER

BY: _____
NAME AND TITLE

**** End of Appendix H ****

**APPENDIX H
FORM OF LETTER OF CREDIT**

[SCE Form Letter of Credit]

IRREVOCABLE NONTRANSFERABLE STANDBY LETTER OF CREDIT

Reference Number: []

Transaction Date: []

BENEFICIARY:

Southern California Edison Company
2244 Walnut Grove Avenue
Risk Control GO#1, Quad 1D
Rosemead, CA 91770

Ladies and Gentlemen:

[Issuing Bank's Name] (the "Bank") establishes this Irrevocable Nontransferable Standby Letter of Credit (this "Letter of Credit") in favor of Southern California Edison Company, a California corporation (the "Beneficiary"), for the account of *[Applicant's Name]*, a *[Applicant's form of business entity and state of registration]* (the "Applicant"), in connection with RAP ID# [] for the amount of [] United States Dollars (the "Available Amount"), effective immediately and expiring at 5:00 P.M., Los Angeles time, on [] (the "Expiration Date").

This Letter of Credit will be of no further force or effect upon the close of business on the Expiration Date or, if such day is not a Business Day (as hereinafter defined), on the next Business Day. For the purposes of this Letter of Credit, "Business Day" means any day except a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday following Thanksgiving.

Subject to the terms and conditions of this Letter of Credit, funds under this Letter of Credit are available to the Beneficiary by presentation in compliance on or before 5:00 P.M., Los Angeles time, on or before the Expiration Date, of the following:

1. The original or a photocopy of this Letter of Credit and all amendments; and
1. The Drawing Certificate issued in the form of Attachment A attached to this Letter of Credit, and which forms an integral part hereof, duly completed and purportedly bearing the signature of an authorized representative of the Beneficiary.

Notwithstanding the foregoing, any full or partial drawing under this Letter of Credit may be requested by transmitting the requisite documents as described above to the Bank by facsimile at [], or such other number as specified from time to time by the Bank.

The facsimile transmittal is deemed delivered when received. Drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents. Partial drawing of funds are permitted under this Letter of Credit, and this Letter of

Credit will remain in full force and effect with respect to any continuing balance; *provided, however,* that the Available Amount will be reduced by the amount of each such drawing.

This Letter of Credit is not transferable or assignable. Any purported transfer or assignment is void and of no force or effect. Banking charges are the sole responsibility of the Applicant.

This Letter of Credit sets forth in full our obligations and such obligations may not in any way be modified, amended, amplified or limited by reference to any documents, instruments or agreements referred to in this Letter of Credit (except for Attachment A attached to this Letter of Credit), and any such reference may not be deemed to incorporate by reference any document, instrument or agreement except for Attachment A attached to this Letter of Credit.

The Bank acknowledges that Beneficiary's drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored if presented to the Bank on or before the Expiration Date. Except so far as otherwise stated, this Letter of Credit is subject to the International Standby Practices ISP98 (also known as ICC Publication No. 590), or revision currently in effect (the "ISP"). As to matters not covered by the ISP, the laws of the State of California, without regard to the principles of conflicts of laws thereunder, will govern all matters with respect to this Letter of Credit.

[Issuing Bank's Name]

By: _____
Name: _____
Title: _____

ATTACHMENT A
DRAWING CERTIFICATE
TO [ISSUING BANK NAME]
IRREVOCABLE NON-TRANSFERABLE STANDBY LETTER OF CREDIT
No. _____

DRAWING CERTIFICATE

Bank

Bank Address

Subject: Irrevocable Non-transferable Standby Letter of Credit

Reference Number: _____

The undersigned _____, an authorized representative of Southern California Edison Company (the “Beneficiary”), hereby certifies to *[Issuing Bank Name]* (the “Bank”), and _____ (the “Applicant”), with reference to Irrevocable Nontransferable Standby Letter of Credit No. {_____}, dated _____, (the “Letter of Credit”), issued by the Bank in favor of the Beneficiary, as follows as of the date hereof:

1. The Beneficiary is entitled to draw under the Letter of Credit an amount equal to \$ _____, for the following reason(s) [check applicable provision]:
 -]A. An Event of Default, as defined in that certain Small Renewable Generator Power Purchase Agreement between Applicant and Beneficiary, dated as of *[Date of Execution]* (the “Agreement”), with respect to the Applicant has occurred and is continuing.
 -]B. An Early Termination Date (as defined in the Agreement) has occurred or been designated as a result of an Event of Default (as defined in the Agreement) with respect to the Applicant for which there exist any unsatisfied payment obligations.
 -]C. The Letter of Credit will expire in fewer than twenty (20) Business Days (as defined in the Agreement) from the date hereof, and Applicant has not provided Beneficiary alternative Collateral Requirement (as defined in the Agreement) acceptable to Beneficiary.
 -]D. An event described in Section 13.6.1 of the Agreement has occurred and has not been Cured (as defined in the Agreement) within three (3) Business Days (as defined in the Agreement) of the applicable event.
 -]E. The Beneficiary has not been paid any or all of the Applicant’s payment obligations now due and payable under the Agreement.
 -]F. The Beneficiary is entitled to retain all or a portion of the Collateral Requirement (as defined in the Agreement) under Section 13 of the Agreement.
2. Based upon the foregoing, the Beneficiary hereby makes demand under the Letter of Credit for payment of U.S. DOLLARS AND ____/100ths (U.S.\$ _____), which

amount does not exceed (i) the amount set forth in paragraph 1 above, and (ii) the Available Amount under the Letter of Credit as of the date hereof.

3. Funds paid pursuant to the provisions of the Letter of Credit shall be wire transferred to the Beneficiary in accordance with the following instructions:

Unless otherwise provided herein, capitalized terms which are used and not defined herein shall have the meaning given each such term in the Letter of Credit.

IN WITNESS WHEREOF, this Certificate has been duly executed and delivered on behalf of the Beneficiary by its authorized representative as of this ____ day of _____, _____.

Beneficiary: SOUTHERN CALIFORNIA EDISON COMPANY

By:

Name:

Title:

**** End of Appendix H ****

- ~~2- Statement signed by a person purported to be an authorized representative of Secured Party~~
3- Statement signed by a person purported to be an authorized representative of Beneficiary stating that: “as of the close of business on _____ [insert date, which is less than 60 days prior to the expiration date of the Letter of Credit] you have provided written notice to us indicating your election not to permit extension of this Letter of Credit beyond its current expiry date. The amount due to ~~Secured Party~~ Beneficiary, whether or not a default has occurred, is U.S. \$ _____.”

Special Conditions:

- All costs and banking charges pertaining to this Letter of Credit are for the account of ~~Account Party~~ Applicant.
- Partial and multiple drawings are permitted.
- Fax of Document 1 or 2 or 3 above ~~acceptable~~ is acceptable. Notwithstanding anything to the contrary herein, any drawing hereunder may be requested by transmitting the requisite documents as described above to us by facsimile at _____ or such other number as specified from time to time by us. The facsimile transmittal shall be deemed delivered when received. It is understood that drawings made by facsimile transmittal are deemed to be the operative instrument without the need of originally signed documents.

This Letter of Credit expires on _____ at our counters.

We hereby engage with ~~Secured Party~~ Beneficiary that upon presentation of a document as specified under and in compliance with the terms of this Letter of Credit, this Letter of Credit will be duly honored in the amount stated in Document ~~1, 2,~~ 1, 2, or ~~23~~ 23 above. If a document is so presented by 1:00 pm on any New York banking day, we will honor the same in full in immediately available New York funds on that day and, if so presented after 1:00 pm on a New York banking day, we will honor the same in full in immediately available New York funds by noon on the following New York banking day.

It is a condition of this Letter of Credit that it shall be deemed automatically extended without an amendment for a one year period beginning on the present expiry date hereof and upon each anniversary of such date, unless at least ninety (90) days prior to any such expiry date we have sent you written notice by regular and registered mail or courier service that we elect not to permit this Letter of Credit to be so extended beyond, and will expire on its then current expiry date. No presentation made under this Letter of Credit after such expiry date will be honored.

We agree that if this Letter of Credit would otherwise expire during, or within 30 days after, an interruption of our business caused by an act of god, riot, civil commotion, insurrection, act of terrorism, war or any other cause beyond our control or by any strike or lockout, then this Letter of Credit shall expire on the 30th day following the day on which we resume our business after the cause of such interruption has been removed or eliminated and any drawing on this Letter of Credit which could properly have been made but for such interruption shall be permitted during such extended period.

This Letter of Credit is subject to the Uniform Customs and Practice for Documentary Credits (2007 Revision) International Chamber of Commerce, Publication No. 600 (“UCP”), except to the extent that the terms hereof are inconsistent with the provisions of the UCP, including but not limited to Articles 14(b) and 36 of the UCP, in which case the terms of this Letter of Credit shall govern. Matters not covered by the UCP shall be governed and construed in accordance with the laws of the State of California.

[Name of Bank]

Authorized Signature(s)

**** End of Appendix H ****

**APPENDIX I
SELLER'S MILESTONE SCHEDULE**

<i>No.</i>	<i>Date</i>	<i>Milestones</i>
1		Submits interconnection application.
2		Files any land applications.
3		Files construction permit application(s).
4		Files a CEC Pre-Certification application.
5		Files material permit applications.
6		Receives a completed System Impact Study or Phase I Interconnection Study.
7		Obtains control of all lands and rights-of-way comprising the Site.
8		Receives a completed interconnection Facility Study or Phase II Interconnection Study.
9		Executes an interconnection agreement and transmission/distribution service agreement, as applicable.
10		Receives FERC acceptance of interconnection agreement and transmission agreement.
11		Receives construction permit.
12		Receives material permits.
13		Receives CEC Pre-Certification.
14		Receives FERC docket number assigned to Seller's filing of FERC Form 556.
15		Executes an Engineering, Procurement and Construction ("EPC") contract.
16		Procures the <i>[applicable electrical generating equipment]</i> for the Facility.
17		Completes financing, including construction financing.
18		Begins construction of the Facility.
19		Begins startup activities.
20		Initial Synchronization Date.
21		Commercial Operation Date.
22		Demonstrates the Contract Capacity.
23		Receives CEC Certification.

*** End of Appendix I ***

**APPENDIX J
NOTICES LIST**

[PG&E Notices List]

Name: [*Seller's Name*], a [*include place of formation and business type*] ("Seller")

All Notices: [*Seller to complete*]

Delivery Address:

Street:

City: State: Zip:

Mail Address: (if different from above)

Attn:

Phone:

Facsimile:

DUNS:

Federal Tax ID Number:

Invoices:

Attn:

Phone:

Facsimile:

Scheduling:

Attn:

Phone:

Facsimile:

Payments:

Attn:

Phone:

Facsimile:

Wire Transfer:

BNK:

ABA:

ACCT:

Name: Pacific Gas and Electric Company, a California corporation ("Buyer" or "PG&E")

All Notices:

Delivery Address:

77 Beale Street, Mail Code N12E

San Francisco, CA 94105-1702

Mail Address:

P.O. Box 770000, Mail Code N12E

San Francisco, CA 94177

Attn: Candice Chan (CWW9@pge.com)

Director, Contract Mgmt & Settlements

Phone: (415) 973-7780

Facsimile: (415) 973-5507

DUNS:

Federal Tax ID Number:

Invoices:

Attn: Azmat Mukhtar (ASM3@pge.com)

Manager, Bilateral Settlements

Phone: (415) 973-4277

Facsimile: (415) 973-2151

Scheduling:

Attn: Mike McDermott (m0mc@pge.com)

Phone: (415) 973-4072

Facsimile: (415) 973-0400

Payments:

Attn: Azmat Mukhtar (ASM3@pge.com)

Manager, Bilateral Settlements

Phone: (415) 973-4277

Facsimile: (415) 973-2151

Wire Transfer:

BNK:

ABA:

ACCT:

Credit and Collections:

Attn:

Phone:
Facsimile:

With additional Notices of an Event of Default to Contract Manager:

Attn: _____

Phone: _____
Facsimile: _____

Credit and Collections:

Attn: Justice Awuku(J2AT@pge.com)
Manager, Credit Risk Management
Phone: (415) 973-4144
Facsimile: (415) 973-4071

Contract Manager:

Attn: Chad Curran (CRCq@pge.com)
Manager, Contract Management
Phone: (415) 973-6105
Facsimile: (415) 972-5507

With additional Notices of an Event of Default to:

PG&E Law Department
Attn: Renewables Portfolio Standard attorney
Phone: (415) 973-4377
Facsimile: (415) 972-5952

*** End of Appendix J ***

**APPENDIX J
NOTICES LIST**

[SCE Notices List]

<p><i>[SELLER'S NAME]</i> ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>All Notices are deemed provided in accordance with Section 9 if made to the address(es), facsimile number(s) or e-mail address(es) provided below:</p>	<p>Unless otherwise specified, all Notices are deemed provided in accordance with Section 9 if made to the Contract Sponsor at the address(es), facsimile number(s) or e-mail address(es) provided below:</p>
<p>Contract Sponsor: Attn: Street: City: Phone: Facsimile: E-mail:</p>	<p>Contract Sponsor: Attn: Vice President of Renewable and Alternative PowerEnergy Contracts Street: 2244 Walnut Grove Avenue City: Rosemead, California 91770 Phone: Facsimile:</p>
<p>Reference Numbers: Duns: Federal Tax ID Number:</p>	<p>Reference Numbers: Duns: 006908818 Federal Tax ID Number: 95-1240335</p>
<p>Contract Administration: Attn: Phone: Facsimile: E-mail:</p>	<p>Contract Administration: Attn: Phone: Facsimile:</p>
<p>Forecasting: Attn: Control Room Phone: Facsimile: E-mail:</p>	<p>Generation Operations Center: Phone: Phone: E-mail:</p>

<p><i>[SELLER'S NAME]</i> ("Seller")</p>	<p>SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")</p>
<p>Day-Ahead Forecasting: Phone: Facsimile: E-mail:</p>	<p>Day-Ahead Scheduling: <u>Manager.</u> Attn: Manager of Day-Ahead Operations Phone: Facsimile: <u>Scheduling Desk.</u> Phone: Backup: Fax: E-mail:</p>
<p>Real-Time Forecasting: Phone: Facsimile: E-mail:</p>	<p>Real-Time Scheduling: <u>Manager.</u> Attn: Manager of Real-Time Operations Phone: Facsimile: <u>Operations Desk.</u> Phone: Back-up: Fax: E-mail:</p>
	<p>Short Term Planning:</p>
<p>Payment Statements: Attn: Phone: Facsimile: E-mail:</p>	<p>Payment Statements: Attn: Power Procurement - Finance Phone: Facsimile: E-mail:</p>
<p>CAISO Costs and CAISO Sanctions: Attn: Phone: Facsimile: E-mail:</p>	<p>CAISO Costs and CAISO Sanctions: Attn: Phone: Facsimile: E-mail:</p>
<p>Payments: Attn: Phone: Facsimile: E-mail:</p>	<p>Payments: Attn: Power Procurement - Finance Phone: Facsimile: E-mail:</p>

<i>[SELLER'S NAME]</i> ("Seller")	SOUTHERN CALIFORNIA EDISON COMPANY ("SCE")
Wire Transfer: BNK: ABA: ACCT:	Wire Transfer: BNK: ABA: ACCT:
Credit and Collections: Attn: Phone: Facsimile: E-mail:	Manager of Credit and Collateral: Attn: Manager of Credit and Collateral Phone: Facsimile:
With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn: Phone: Facsimile: E-mail:	With additional Notices of an Event of Default, Potential Event of Default or Termination to: Attn: Manager SCE Law Department Power Procurement Section Phone: Facsimile:
Lender: Attn: Phone: Facsimile: E-mail:	
Insurance: Attn: Phone: Facsimile: E-mail:	Insurance: Attn: Vice President, Renewable & Alternative Power Phone: Facsimile: E-mail:

*** End of Appendix J ***

**APPENDIX J
NOTICES LIST**

[SDG&E NOTICES LIST]

Name: _____ (“Seller”)
All Notices:
Street: _____
City: _____ Zip: ____
Attn: Contract Administration
Phone: _____
Facsimile: _____
Duns: _____
Federal Tax ID Number: _____

Invoices:

Attn: _____
Phone: _____
Facsimile: _____

Scheduling:

Attn: _____
Phone: _____
Facsimile: _____

Payments:

Attn: _____
Phone: _____
Facsimile: _____

Wire Transfer:
BNK: _____
ABA: _____
ACCT: _____
Confirmation: _____
FAX: _____

Credit and Collections:

Attn: _____
Phone: _____
Facsimile: _____

With additional Notices of an Event of Default or Potential Event of Default to:

Attn: _____

Name: San Diego Gas & Electric Company (“Buyer”)
All Notices:
Street: 8315 Century Park Court
City: San Diego, CA Zip: 92123
Attn: Contract Administration
Phone: (858) 650-6176
Facsimile: (858) 650-6190
Duns: 006911457
Federal Tax ID Number: 95-1184800

Invoices:
San Diego Gas & Electric Company
8315 Century Park Ct.
San Diego, California 92123-1593
Attn: Energy Accounting Manager
Phone: (858) 650-6177
Facsimile: (858) 650-6190

Scheduling:
San Diego Gas & Electric Company
8315 Century Park Ct.
San Diego, California 92123-1593
Attn: Transaction Scheduling Manager
Phone: (858) 650-6160
Facsimile: (858) 650-6191

Payments:
San Diego Gas & Electric Company
PO Box 25110
Santa Ana, CA 92799-5110
Attn: Mail Payments
Phone: (619) 696-4521
Facsimile: (619) 696-4899

Wire Transfer:
BNK: Union Bank of California
for: San Diego Gas & Electric Company
ABA: Routing # 122000496
ACCT: #4430000352
Confirmation: SDG&E, Major Markets
FAX:(213) 244-8316

Credit and Collections:
San Diego Gas & Electric Company, Major Markets
555 W. Fifth Street, ML 10E3
Los Angeles, CA 90013-1011
Attn.: Major Markets, Credit and Collections Manager
Fax No.: (213) 244-8316
Phone: (213) 244-4343

With additional Notices of an Event of Default or Potential Event of Default to:
San Diego Gas & Electric Company
8330 Century Park Ct.
San Diego, California 92123
Attn: General Counsel

Phone: _____
Facsimile:

Phone: (858) 650-6141
Facsimile: (858) 650-6106

*** *End of Appendix J* ***

APPENDIX K
FORM OF GENERAL CONSENT TO ASSIGNMENT

[PG&E and SCE Form of General Consent to Assignment]

CONSENT TO ASSIGNMENT AND AGREEMENT

This Consent to Assignment and Agreement (“CTA”) is by and between _____ (“Buyer”), a California corporation, *[Counterparty]* (“Assignor”), *[Enter type of company]* and *[Enter Assignee Name]* (“Assignee”), *[Enter type of company]*. Buyer, Assignor and Assignee are sometimes referred to herein individually as “Party” and collectively as the “Parties”.

Buyer hereby consents to the assignment by Assignor to Assignee of the entirety of the rights, title and interest Assignor may have in and to the agreements described on Exhibit A attached hereto and incorporated herein by this reference the “Assigned Agreement(s)”, for the *[Capacity_kW]* *[Fuel]* project named *[Facility_description]* (*[Buyer Identification or Log No.]* *[Buyer_Lognum]*), located at *[Plant_Street_Address]* *[Plant_City]*, *[Plant_State]* *[Plant_Zip_code]*, as of the date of last signature hereunder (the “Effective Date”) under the following terms and conditions:

1. Assignor and Assignee recognize and acknowledge that Buyer makes no representation or warranty, expressed or implied, that Assignor has any right, title, or interest in the Assigned Agreement(s). Assignee is responsible for satisfying itself as to the existence and extent of Assignor's right, title, and interest in the Assigned Agreement(s) and Assignor and Assignee expressly release Buyer from any liability resulting from or related to this CTA, including assignment for security if any, to which Buyer is consenting herein. Assignee and Assignor further release Buyer from any liability for consenting to any future assignments of the Agreement(s) by Assignee or Assignor.
2. Assignor and Assignee hereby agree that they shall be jointly and severally liable to Buyer for each and every duty and obligation in the Assigned Agreement(s) now the sole responsibility of Assignor. To this end, Assignor shall remain liable and responsible for all such duties and obligations and Assignee hereby agrees to assume each and every such duty and obligation, including, but not limited to, satisfying the Collateral Requirements in the Assigned Agreements.
3. Assignor and Assignee hereby agree that they shall hold Buyer harmless from, and be jointly and severally liable to Buyer for, any third-party claims, losses, liabilities, damages, costs or expenses (including, without limitation, any direct, indirect or consequential claims, losses, liabilities, damages, costs or expenses, including legal fees) in connection with or arising out of any of the transactions contemplated by the assignment or this CTA.
4. Assignee acknowledges that the assignment of rights to it may be subject to previous assignments, liens or claims executed or arising prior to the Effective Date. Assignee agrees that it takes this assignment subject to any defenses or causes of action Buyer may have

against Assignor.

5. Assignee hereby agrees that it will not assign any of the rights, title or interest in, or the duties and obligations under the Assigned Agreement(s) without the prior written consent of Buyer, unless otherwise specifically provided under the Assigned Agreement(s). Assignee further agrees that, in the event of any future assignment, Assignee shall remain jointly and severally liable to Buyer for each and every assigned duty and obligation under said Assigned Agreement(s).

6. Assignor hereby requests that Buyer (i) henceforth make any payments which shall become due under the Assigned Agreement(s) to Assignee and (ii) substitute Assignee for Assignor as the notice addressee under the Assigned Agreement(s). Assignor releases Buyer from all liability for making payment to Assignee, and Assignee releases Buyer from all liability for failure to direct such payments to Assignee rather than Assignor.

7. All notices hereunder shall be in writing and shall be effective when received; for purposes of this CTA, notices shall be deemed received (i) at the close of business on the date of receipt, if delivered by hand, or (ii) at the time and on the date of receipt of a facsimile, or (iii) when signed for by recipient, if sent via registered or certified mail, postage prepaid, or via courier; provided that, such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a Party may designate by prior written notice to the other Parties.

8. Assignee and Assignor each agree that Buyer shall have (and Buyer hereby expressly reserves) the right to set off or deduct from payments due to Assignor, each and every amount due Buyer from Assignor arising out of or in connection with the Assigned Agreements in accordance with the terms of such Assigned Agreements or in accordance with applicable law. Assignee further agrees that it takes this assignment subject to any defenses or causes of action Buyer may have against Assignor.

9. Assignee and Assignor agree that any change in payment notification will become effective within 30 days receipt of written notice.

10. Other than as explicitly provided herein, this CTA is neither a modification of nor an amendment to the Assigned Agreement(s).

11. The Parties hereto agree that this CTA shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

12. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the Party claimed to have so waived or excused.

~~[BUYER]~~Buyer:

[BUYER],

[Buyer address]

a California corporation

By: _____

Name: _____

Title: _____

Dated: _____

Assignee:

[Enter Assignee company name], [Enter type of company]

[Enter Assignee Address]

By: _____

Attn: *[Enter title]*

Name: _____

Title: _____

Dated: _____

Assignor:

[Counterparty], [Enter type of company]

[Mailing_Street_Address]

By: _____

[Mailing_City], [Mailing_State]

Name: _____

[Mailing_Zip_code]

Title: _____

Attn: *[Enter title]*

Dated: _____

Exhibit A
Description of Assigned Agreement(s)

1. **(List all relevant agreements between Buyer and Counterparty)**

**** End of Appendix K ****

**APPENDIX L
FORM OF FINANCING CONSENT TO ASSIGNMENT**

[PG&E and SCE Only]

CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (“Consent and Agreement”) is entered into as of [_____, 2___], between *[Insert utility Name]* (“Buyer”), and [_____], as collateral agent (in such capacity, “Financing Provider”), for the benefit of various financial institutions (collectively, the “Secured Parties”) providing financing to [_____] (“Seller”). Buyer, Seller, and the Financing Provider shall each individually be referred to a “Party” and collectively as the “Parties.”

Recitals

A. Pursuant to that certain Power Purchase Agreement dated as of _____, 2___ (as amended, modified, supplemented or restated from time to time, as including all related agreements, instruments and documents, collectively, the “Assigned Agreement”) between Buyer and Seller, Buyer has agreed to purchase energy from Seller.

B. The Secured Parties have provided, or have agreed to provide, to Seller financing (including a financing lease) pursuant to one or more agreements (the “Financing Documents”), and require that Financing Provider be provided certain rights with respect to the “Assigned Agreement” and the “Assigned Agreement Accounts,” each as defined below, in connection with such financing.

C. In consideration for the execution and delivery of the Assigned Agreement, Buyer has agreed to enter into this Consent and Agreement for the benefit of Seller.

Agreement

1. Definitions. Any capitalized term used but not defined herein shall have the meaning specified for such term in the Assigned Agreement.

2. Consent. Subject to the terms and conditions below, Buyer consents to and approves the pledge and assignment by Seller to Financing Provider pursuant to the ~~Loan Agreement and/or Security Agreement~~ Financing Documents of (a) the Assigned Agreement, and (b) the accounts, revenues and proceeds of the Assigned Agreement (collectively, the “Assigned Agreement Accounts”).

3. Limitations on Assignment. Financing Provider acknowledges and confirms that, notwithstanding any provision to the contrary under applicable law or in any Financing Document executed by Seller, Financing Provider shall not assume, sell or otherwise dispose of the Assigned Agreement (whether by foreclosure sale, conveyance in lieu of foreclosure or otherwise) unless, on or before the date of any such assumption, sale or disposition, Financing Provider or any third party, as the case may be, assuming, purchasing or otherwise acquiring the Assigned Agreement (a) cures any and all defaults of Seller under the Assigned Agreement which are capable of being cured and which are not personal to the Seller, (b) executes and delivers to Buyer a written

assumption of all of Seller's rights and obligations under the Assigned Agreement in form and substance reasonably satisfactory to Buyer, (c) otherwise satisfies and complies with all requirements of the Assigned Agreement, (d) provides such tax and enforceability assurance as Buyer may reasonably request, and (e) is a Permitted Transferee (as defined below). Financing Provider further acknowledges that the assignment of the Assigned Agreement and the Assigned Agreement Accounts is for security purposes only and that Financing Provider has no rights under the Assigned Agreement or the Assigned Agreement Accounts to enforce the provisions of the Assigned Agreement or the Assigned Agreement Accounts unless and until an event of default has occurred and is continuing under the Financing Documents between Seller and Financing Provider (a "Financing Default"), in which case Financing Provider shall be entitled to all of the rights and benefits and subject to all of the obligations which Seller then has or may have under the Assigned Agreement to the same extent and in the same manner as if Financing Provider were an original party to the Assigned Agreement.

"Permitted Transferee" means any person or entity who is reasonably acceptable to Buyer. Financing Provider may from time to time, following the occurrence of a Financing Default, notify Buyer in writing of the identity of a proposed transferee of the Assigned Agreement, which proposed transferee may include Financing Provider, in connection with the enforcement of Financing Provider's rights under the Financing Documents, and Buyer shall, within thirty (30) business days of its receipt of such written notice, confirm to Financing Provider whether or not such proposed transferee is a "Permitted Transferee" (together with a written statement of the reason(s) for any negative determination) it being understood that if Buyer shall fail to so respond within such thirty (30) business day period such proposed transferee shall be deemed to be a "Permitted Transferee".

4. Cure Rights.

(a) Notice to Financing Provider by Buyer. Buyer shall, concurrently with the delivery of any notice of an event of default under the Assigned Agreement (each, an "Event of Default") to Seller (a "Default Notice"), provide a copy of such Default Notice to Financing Provider pursuant to Section 9(a) of this Consent and Agreement. In addition, Seller shall provide a copy of the Default Notice to Financing Provider the next business day after receipt from Buyer, independent of any agreement of Buyer to deliver such Default Notice.

(b) Cure Period Available to Financing Provider Prior to Any Termination by Buyer. Upon the occurrence of an Event of Default, subject to (i) the expiration of the relevant cure periods provided to Seller under the Assigned Agreement, and (ii) Section 4(a) above, Buyer shall not terminate the Assigned Agreement unless it or Seller provides Financing Provider with notice of the Event of Default and affords Financing Provider an Additional Cure Period (as defined below) to cure such Event of Default. For purposes of this Agreement "Additional Cure Period" means (i) with respect to a monetary default, ten (10) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement, and (ii) with respect to a non-monetary default, thirty (30) days in addition to the cure period (if any) provided to Seller in the Assigned Agreement.

(c) Failure by Buyer to Deliver Default Notice. If neither Buyer nor Seller delivers a Default Notice to Financing Provider as provided in Section 4(a), the Financing Provider's applicable cure period shall begin on the date on which notice of an Event of Default is delivered to

Financing Provider by either Buyer or Seller. Except for a delay in the commencement of the cure period for Financing Provider and a delay in Buyer's ability to terminate the Assigned Agreement (in each case only if both Buyer and Seller fail to deliver notice of an Event of Default to Financing Provider), failure of Buyer to deliver any Default Notice shall not waive Buyer's right to take any action under the Assigned Agreement and will not subject Buyer to any damages or liability for failure to provide such notice.

(d) Extension for Foreclosure Proceedings. If possession of the Project (as defined in the Assigned Agreement) is necessary for Financing Provider to cure an Event of Default and Financing Provider commences foreclosure proceedings against Seller within thirty (30) days of receiving notice of an Event of Default from Buyer or Seller, whichever is received first, Financing Provider shall be allowed a reasonable additional period to complete such foreclosure proceedings, such period not to exceed ninety (90) days; provided, however, that Financing Provider shall provide a written notice to Buyer that it intends to commence foreclosure proceedings with respect to Seller within ten (10) business days of receiving a notice of such Event of Default from Buyer or Seller, whichever is received first. In the event Financing Provider succeeds to Seller's interest in the Project as a result of foreclosure proceedings, the Financing Provider or a purchaser or grantee pursuant to such foreclosure shall be subject to the requirements of Section 3 of this Consent and Agreement.

5. Setoffs and Deductions. Each of Seller and Financing Provider agrees that Buyer shall have the right to set off or deduct from payments due to Seller each and every amount due Buyer from Seller whether or not arising out of or in connection with the Assigned Agreement. Financing Provider further agrees that it takes the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts subject to any defenses or causes of action Buyer may have against Seller.

6. No Representation or Warranty. Seller and Financing Provider each recognizes and acknowledges that Buyer makes no representation or warranty, express or implied, that Seller has any right, title, or interest in the Assigned Agreement or as to the priority of the assignment for security purposes of the Assigned Agreement or the Assigned Agreement Accounts. Financing Provider is responsible for satisfying itself as to the existence and extent of Seller's right, title, and interest in the Assigned Agreement, and Financing Provider releases Buyer from any liability resulting from the assignment for security purposes of the Assigned Agreement and the Assigned Agreement Accounts.

7. Amendment to Assigned Agreement. Financing Provider acknowledges and agrees that Buyer may agree with Seller to modify or amend the Assigned Agreement, and that Buyer is not obligated to notify Financing Provider of any such amendment or modification to the Assigned Agreement. Financing Provider hereby releases Buyer from all liability arising out of or in connection with the making of any amendment or modification to the Assigned Agreement.

8. Payments under Assigned Agreement. Buyer shall make all payments due to Seller under the Assigned Agreement from and after the date hereof to [____], as depositary agent, to ABA No. [____], Account No. [____], and Seller hereby irrevocably consents to any and all such payments being made in such manner. Each of Seller, Buyer and Financing Provider agrees that each such payment by Buyer to such depositary agent of amounts due to Seller

from Buyer under the Assigned Agreement shall satisfy Buyer’s corresponding payment obligation under the Assigned Agreement.

9. Miscellaneous.

(a) Notices. All notices hereunder shall be in writing and shall be deemed received (i) at the close of business of the date of receipt, if delivered by hand or by facsimile or other electronic means, or (ii) when signed for by recipient, if sent registered or certified mail, postage prepaid, provided such notice was properly addressed to the appropriate address indicated on the signature page hereof or to such other address as a party may designate by prior written notice to the other parties, at the address set forth below:

If to Financing Provider:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

If to Buyer:	
Name:	
Address:	
Attn:	
Telephone:	
Facsimile:	
Email:	

(b) No Assignment. This Consent and Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of Buyer, and shall be binding on and inure to the benefit of the Financing Provider, the Secured Parties and their respective successors and permitted transferees and assigns under the loan agreement and/or security agreement.

(c) No Modification. This Consent and Agreement is neither a modification of nor an amendment to the Assigned Agreement.

(d) Choice of Law. The parties hereto agree that this Consent and Agreement shall be construed and interpreted in accordance with the laws of the State of California, excluding any choice of law rules which may direct the application of the laws of another jurisdiction.

(e) No Waiver. No term, covenant or condition hereof shall be deemed waived and no breach excused unless such waiver or excuse shall be in writing and signed by the party claimed to have so waived or excused.

(f) Counterparts. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

(g) No Third Party Beneficiaries. There are no third party beneficiaries to this Consent and Agreement.

(h) Severability. The invalidity or unenforceability of any provision of this Consent and Agreement shall not affect the validity or enforceability of any other provision of this Consent and Agreement, which shall remain in full force and effect.

(i) Amendments. This Consent and Agreement may be modified, amended, or rescinded only by writing expressly referring to this Consent and Agreement and signed by all parties hereto.

IN WITNESS WHEREOF, each of Buyer and Financing Provider has duly executed this Consent and Agreement as of the date first written above.

[Utility Name]

By: _____
Name: _____
Title: _____

(Financing Provider), as collateral agent

By: _____
Name: _____
Title: _____

ACKNOWLEDGEMENT

The undersigned hereby acknowledges the Consent and Agreement set forth above, makes the agreements set forth therein as applicable to Seller, including the obligation of Seller to provide a copy of any Default Notice it receives from Buyer to Financing Provider the next business day after receipt by Seller, and confirms that the Financing Provider identified above and the Secured Parties have provided or are providing financing to the undersigned.

[_____][name of Seller]

By: _____
Name: _____
Title: _____

*** *End of Appendix L* ***

APPENDIX M
Procedure for Demonstration of Contract Capacity

1. Seller's Notice of Demonstration Date.

Seller shall provide at least thirty (30) days prior Notice to Buyer of the date selected by Seller ("Demonstration Date") during which Seller intends to demonstrate the Contract Capacity. Upon Buyer's request, Seller shall make reasonable efforts to reschedule the Demonstration Date.

[for solar photovoltaic and wind technologies]

Seller's Notice of Demonstration Hour.

Seller shall provide Notice to Buyer of the date and hour selected by Seller during which Seller claims it has demonstrated the applicable Contract Capacity ("Demonstration Hour").

[for technologies other than solar photovoltaic and wind]

2. Demonstration of Contract Capacity.

Subject to Section 4 of this Appendix M, Buyer shall complete a Site visit on the Demonstration Date to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and to determine the Demonstrated Contract Capacity [and Installed DC Rating *[solar photovoltaic technology]*].

[for solar photovoltaic and wind technologies]

Demonstration of Contract Capacity.

(a) Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall, within thirty (30) days after Seller's Notice of the Demonstration Hour, retrieve interval data downloaded from the meter specified in Section 6.2.1 or Check Meter, as applicable, for the twelve (12) hour periods before and after the Demonstration Hour; and

(b) Buyer may, at its sole discretion, complete a Site visit within thirty (30) days after Buyer's receipt of Seller's Notice of the Demonstration Hour to verify that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E.

[for technologies other than solar photovoltaic and wind]

3. Demonstrated Contract Capacity.

Unless Buyer provides timely Notice to Seller that additional days are required to substantiate data, Buyer shall within ten (10) Business Days after Buyer's Site visit pursuant to Section 2 of this Appendix M provide Notice to Seller of the amount of the Demonstrated Contract Capacity.

4. Buyer's Election of Demonstration Method.

Notwithstanding the foregoing, Buyer may, in its sole discretion, (a) require that Seller, at its own cost, provide a certified statement from a Licensed Professional Engineer verifying that the Facility was developed in accordance with the Facility and Site description set forth in Appendix E and setting forth the Demonstrated Contract Capacity determined in accordance with this Appendix M as of the date of the certification (an “Engineer Report”) or (b) waive the requirement to demonstrate the Contract Capacity.

In the event that the Buyer waives demonstration of the Contract Capacity, the Demonstrated Contract Capacity will be deemed to be equal to the Contract Capacity specified in Section 3.1 of the Agreement.

***** End of Appendix M *****

APPENDIX N-1
QF Efficiency Monitoring Program – Cogeneration Data Reporting Form

[PrevYear]

I. Name and Address of Project

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____

ID No.: _____ Generation Nameplate (KW): _____

II. In Operation: Yes No

III. Can your facility dump your thermal output directly to the environment? Yes No

IV. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

V. [PrevYear] Monthly Operating Data

- Indicate the unit of measure used for your Useful Thermal Energy Output if other than mBTUs:
 BTUs _____ Therms _____ mMBTUs _____
- If Energy Input is natural gas, use the Lower Heating Value (LHV) as supplied by Gas Supplier.

	Useful Power Output (1) (kWh)	Energy Input (Therms)	Useful Thermal Energy Output (mBtu)
21.			
Jan			
Feb			
Mar			
Apr			
May			
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
Yearly Total			

(1) Useful Power Output is the electric or mechanical energy made available for use from the facility.

*** End of Appendix N-1 ***

APPENDIX N-2
Fuel Use Standards – Small Power Producer Data Reporting Form

[PrevYear]; ID NO. _____

I. Name and Address of Facility (“Project”)

Name: _____
 Street: _____
 City: _____ State: _____ Zip Code: _____

Generation Nameplate (KW): _____

II. Primary Energy: Biomass Waste Solar Other: _____

III. Ownership

	Name	Address	Ownership (%)	Utility
1	_____	_____	_____	Y N
2	_____	_____	_____	Y N
3	_____	_____	_____	Y N
4	_____	_____	_____	Y N
5	_____	_____	_____	Y N

IV. [PrevYear] Monthly Operating Data

	Useful Power Output (1) (kWh)	Primary Energy Source (2) (mBTU)	Supplementary Energy Source (3) (mBTU)	Total Energy Input (4) (mBTU)
Jan				
Feb				
Mar				
Apr				
May				
Jun				
Jul				
Aug				
Sep				
Oct				
Nov				
Dec				
Total				

- (1) Useful Power Output is the electric or mechanical energy made available for use from the facility.
- (2) The Primary Energy Source must be biomass, waste, renewable resources, or geothermal resources. Use Lower Heating Value (LHV)
- (3) The Supplementary Energy Source is the use of fossil fuel. Use Lower Heating Value (LHV)
- (4) Please use Total Energy Input to include all energy sources: primary, supplementary, and auxiliary power from outside the facility.

*** End of Appendix N-2 ***

Document comparison by Workshare Compare on Thursday, June 20, 2013
2:56:26 PM

Input:	
Document 1 ID	file://C:\Documents and Settings\rff4\Desktop\2012ProposedPPA.doc
Description	2012ProposedPPA
Document 2 ID	file://C:\Documents and Settings\rff4\Desktop\REMATPPA.doc
Description	REMATPPA
Rendering set	Standard

Legend:	
Insertion	
Deletion	
Moved from	
<u>Moved to</u>	
Style change	
Format change	
Moved deletion	
Inserted cell	
Deleted cell	
Moved cell	
Split/Merged cell	
Padding cell	

Statistics:	
	Count
Insertions	154
Deletions	119
Moved from	6
Moved to	6
Style change	0
Format changed	0
Total changes	285

**PG&E Gas and Electric
Advice Filing List
General Order 96-B, Section IV**

1st Light Energy	Douglass & Liddell	Occidental Energy Marketing, Inc.
AT&T	Downey & Brand	OnGrid Solar
Alcantar & Kahl LLP	Ellison Schneider & Harris LLP	Pacific Gas and Electric Company
Anderson & Poole	G. A. Krause & Assoc.	Praxair
BART	GenOn Energy Inc.	Regulatory & Cogeneration Service, Inc.
Barkovich & Yap, Inc.	GenOn Energy, Inc.	SCD Energy Solutions
Bartle Wells Associates	Goodin, MacBride, Squeri, Schlotz & Ritchie	SCE
Bear Valley Electric Service	Green Power Institute	SDG&E and SoCalGas
Braun Blaising McLaughlin, P.C.	Hanna & Morton	SPURR
CENERGY POWER	In House Energy	San Francisco Public Utilities Commission
California Cotton Ginners & Growers Assn	International Power Technology	Seattle City Light
California Energy Commission	Intestate Gas Services, Inc.	Sempra Utilities
California Public Utilities Commission	Kelly Group	SoCalGas
Calpine	Linde	Southern California Edison Company
Casner, Steve	Los Angeles Dept of Water & Power	Spark Energy
Center for Biological Diversity	MAC Lighting Consulting	Sun Light & Power
City of Palo Alto	MRW & Associates	Sunshine Design
City of San Jose	Manatt Phelps Phillips	Tecogen, Inc.
Clean Power	Marin Energy Authority	Tiger Natural Gas, Inc.
Coast Economic Consulting	McKenna Long & Aldridge LLP	TransCanada
Commercial Energy	McKenzie & Associates	Utility Cost Management
County of Tehama - Department of Public Works	Modesto Irrigation District	Utility Power Solutions
Crossborder Energy	Morgan Stanley	Utility Specialists
Davis Wright Tremaine LLP	NLine Energy, Inc.	Verizon
Day Carter Murphy	NRG Solar	Water and Energy Consulting
Defense Energy Support Center	Nexant, Inc.	Wellhead Electric Company
Dept of General Services	North America Power Partners	Western Manufactured Housing Communities Association (WMA)