**2022 DRAM RFO PRO FORMA**

**DEMAND RESPONSE AUCTION MECHANISM RESOURCE PURCHASE AGREEMENT**

*between*

***[Name of sELLER]***

*and*

***SAN DIEGO GAS AND ELECTRIC COMPANY***

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**DEMAND RESPONSE RESOURCE PURCHASE AGREEMENT**

**BY AND BETWEEN**

***[NAME OF SELLER]***

**AND**

**SAN DIEGO GAS AND ELECTRIC COMPANY**

**PREAMBLE**

This Demand Response Resource Purchase Agreement, together with its exhibits (the “Agreement”) is entered into by and between **SAN DIEGO GAS AND ELECTRIC COMPANY**  a California corporation (“Buyer”), and *[Aggregator or Demand Response Provider]*, a *[Seller’s business registration]* (“Seller”), as of the latest signature date hereof (“Execution Date”). Buyer and Seller are referred to herein individually as a “Party” and collectively as “Parties.” Unless the context otherwise specifies or requires, capitalized terms in this Agreement have the meanings set forth in Exhibit A.

**AGREEMENT**

In consideration of the agreements contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows.

# TRANSACTION

## Purchase and Sale of the Product

(a) During the Delivery Period, Seller shall sell and deliver, and Buyer shall purchase and receive, the Product as indicated in Table 1.1(b) in the amount of the Monthly Contracted Quantity, as indicated in Exhibit B, subject to and in accordance with the terms and conditions of this Agreement. The Product shall be a Proxy Demand Resource (PDR) consisting entirely of DRAM Resource Customers registered by the Seller (or its DRP).

(b) The Product is:

**Table 1.1(b)**

| Product Selected | **Type of Product** | **Local Capacity Area (as applicable)** |
| --- | --- | --- |
|  | Product A: System Capacity | Not applicable |
|  | Product B-1: Local Capacity with System Capacity | LA Basin LCA Substations |
|  | Product B-2: Local Capacity with System Capacity | Big Creek/Ventura LCA Substations |
|  | Product C1: Flexible Capacity (Flexible Category 1) with System Capacity | Not applicable |
|  | Product C2: Flexible Capacity (Flexible Category 2) with System Capacity | Not applicable |
|  | Product C3: Flexible Capacity (Flexible Category 3) with System Capacity | Not applicable |
|  | Product D1-1: Flexible Capacity (Flexible Category 1) with Local and System Capacity | SDG&E |
|  | Product D1-2: Flexible Capacity (Flexible Category 1) with Local and System Capacity | SDG&E |
|  |  |   |
|  |  |  |

(c) Seller to indicate whether the Product is:

 \_\_\_\_ a Residential Customer Product; or

 \_\_\_\_ not a Residential Customer Product

*{SDG&E Comment: Seller to choose only one option which applies to all Product for this Agreement}*

(d) If Seller has chosen to deliver Product that is not Residential Customer Product, its DRAM Resource may nevertheless include Residential Customers and Small Commercial Customers.

## Term

The “Term” of this Agreement shall commence upon the Execution Date and shall continue until the expiration of the Delivery Period, subject to the survival provisions of Section 9.6.

## Delivery Period

The “Delivery Period” shall commence on the later of (a) the first day of the first month that begins after seventy-five (75) calendar days following CPUC Approval, and (b)  *TBD* and shall continue in full force and effect until *TBD*  unless terminated earlier in accordance with the terms and conditions of this Agreement. Notwithstanding anything to the contrary contained in this Agreement, the Delivery Period will not commence until CPUC Approval is obtained or waived by Buyer in its sole discretion.
*{SDG&E Comment: Dates will be based on Seller’s bid that was selected by SDG&E in the RFO. Currently that would be no earlier than January 2022 and no later than December 2022.}*

## Seller’s Designation of the DRAM Resource

* + 1. On or before the date that is seventy-five (75) calendar days prior to the first Showing Month, and on a monthly basis thereafter no less than seventy-five (75) calendar days prior to the applicable Showing Month if any of the information below changes, Seller shall:
			1. Provide to Buyer the Resource ID(s) for each PDR providing the Product pursuant to this Agreement.
			2. Confirm in writing to Buyer that each PDR identified by Seller pursuant to Section 1.4(a)(i) is comprised solely of Bundled Service Customers, comprised solely of Unbundled Service Customers, or comprised of a mixture of Bundled and Unbundled Service Customers.
		2. Seller shall sell and deliver System Capacity, Local Capacity, and/or Flexible Capacity from PDRs, as designated in Section 1.1(b).
		3. The Parties shall cooperate to implement the requirements of Rule 32 to enroll Resource Customers in order for Seller to designate the PDR(s) pursuant to Section 1.4(a)(i).
		4. Seller shall not use, or allow any other party to use, any Resource ID that is part of the DRAM Resource to provide any services or product under any other contract.

## Monthly Contracted Quantity and Corresponding Contract Price

* + 1. The Monthly Contracted Quantity and Contract Price for the type of Product indicated in Table 1.1(b) for each applicable Showing Month during the Delivery Period is set forth in Exhibit B.
		2. In the event that Seller is not able to register the DRAM Resource for part or all of a Monthly Contracted Quantity for a Showing Month due solely to (i) the actions or inactions of Buyer or the CAISO, or (ii) insufficient Rule 32 registrations under D.16-06-008 Ordering Paragraph 6, then Seller may, in its sole discretion, by providing Notice to Buyer on or before the date that is sixty (60) calendar days prior to the Showing Month for which Seller is unable to register the DRAM Resource, reduce the Monthly Contracted Quantity for the unregistered capacity by type of Product for such Showing Month; *provided*, Seller shall demonstrate to Buyer’s reasonable satisfaction that Seller made commercially reasonable efforts to register the DRAM Resource corresponding to such reduced Monthly Contracted Quantity for the unregistered capacity by type of Product in the applicable Showing Month.
		3. In the event that material changes to definition of Resource Adequacy, including but not limited to changes in the Resource Adequacy Availability Assessment Hours, are adopted during the Term of this Agreement, then Seller may, in its sole discretion, by providing Notice to Buyer on or before August 31, 2021, either (i) reduce the Monthly Contracted Quantity for the following year or (ii) terminate this Agreement.
		4. Seller’s exercise of its rights under Sections 1.5(b) or (c) will not be deemed to be a failure of Seller’s obligation to sell or deliver the Product or a failure of Buyer’s obligation to purchase or receive the Product, and will not be or cause an Event of Default by either Party. Neither Party shall have any further obligation or liability to the other and no Settlement Amount with respect to this Agreement will be due or owing by either Party upon termination of this Agreement due solely to Seller’s exercise of its rights under Section 1.5(c).

## Demonstrated Capacity

* + 1. Each invoice submitted by Seller to Buyer pursuant to Section 4.2 shall include a statement, in a form substantially similar to Exhibit C, of the amount of the Qualifying Capacity for each type of Product for such Showing Month that Seller was capable of delivering (“Demonstrated Capacity”), utilizing the results from one of the following methods, as provided below (subject to the additional restrictions set forth in Section 1.6(b)):
			1. The results of a DC Dispatch of the applicable PDR in the DRAM Resource during such Showing Month. The Demonstrated Capacity for System and Local Capacity will equal maximum hourly load reduction of such DC Dispatch as calculated using the Capacity Baseline; provided that, for the Showing Month of August, the Demonstrated Capacity for System and Local Capacity will equal the average hourly load reduction of such DC Dispatch as calculated using the Capacity Baseline. The Demonstrated Capacity for Flexible Capacity will equal the average hourly load reduction of such DC Dispatch as calculated using the Capacity Baseline. Demonstrated Capacity based on a DC Dispatch must align with the Clock Hours on which the applicable CAISO dispatch instructions are based; provided that, for any Real-Time Market award for which the CAISO dispatch instructions do not start or end on a Clock Hour, Demonstrated Capacity shall align with the same interval associated with the applicable CAISO dispatch instructions. If the CAISO issues a dispatch instruction for less than one hundred percent (100%) of the Qualifying Capacity of the applicable PDR in the DRAM Resource (a “Partial DC Dispatch”), then Seller may elect to submit the results of such Partial DC Dispatch during such Showing Month for its Demonstrated Capacity showing. Upon such election, the load reduction resulting from such Partial DC Dispatch shall be compared to the Qualifying Capacity of the entire PDR for purposes of deriving the DC-QC Ratio of the DRAM Resource in accordance with Section 4.1.
			2. The results of a DC Test in the event that (A) there is no DC Dispatch of the PDR in the DRAM Resource for one hundred percent (100%) of the Qualifying Capacity of the applicable Showing Month, and (B) Seller does not submit the results of a Partial DC Dispatch during the Showing Month as contemplated under 1.6(a)(i) above. The Demonstrated Capacity for System and Local Capacity will equal the maximum hourly load reduction during any hour of such DC Test as calculated using the Capacity Baseline; provided that, for the Showing Month of August the Demonstrated Capacity for System and Local Capacity will equal the average hourly load reduction during any two (2) consecutive hours as calculated using the Capacity Baseline. The Demonstrated Capacity for Flexible Capacity will equal the average hourly load reduction during any hour of such DC Test as calculated using the Capacity Baseline; provided that, for the Showing Month of August the Demonstrated Capacity for Flexible Capacity will equal the average hourly load reduction during any two (2) consecutive hours as calculated using the Capacity Baseline.
			3. In the event that (A) there is no DC Dispatch of the PDR in the DRAM Resource during the Showing Month for one hundred percent (100%) of the Qualifying Capacity of the applicable Showing Month, (B) Seller does not submit the results of a Partial DC Dispatch as contemplated under 1.6(a)(i) above, and (C) there is no DC Test of the PDR in the DRAM Resource during the Showing Month as contemplated under 1.6(a)(ii) above, the Demonstrated Capacity will equal the average amount of capacity for such PDR in the DRAM Resource that the Seller bid into the applicable CAISO Markets solely during the Availability Assessment Hours of the Showing Month in compliance with the CAISO Must-Offer Obligation.
		2. Seller’s use of the methods described in Sections 1.6(a)(i)-(iii) is subject to the following additional restrictions:
			1. Demonstrated Capacity for each PDR in the DRAM Resource must be calculated under Section 1.6(a)(i) or 1.6(a)(ii) for the August Showing Month of each year and for at least fifty percent (50%) of all contracted Showing Months during the Delivery Period (rounded downward if the Delivery Period is an odd number of Showing Months). For example, if the Delivery Period consists of seven (7) Showing Months, then a DC Test or DC Dispatch shall be required for at least three (3) of such Showing Months, including the Showing Month of August.
			2. Demonstrated Capacity for any PDR in the DRAM Resource shall not be calculated under Section 1.6(a)(iii) for more than five (5) consecutive Showing Months during the Delivery Period (prorated, if the Delivery Period is less than twelve (12) Showing Months, to a number equal to half of the Showing Months in the Delivery Period minus one: e.g., two consecutive Showing Months for a six-month Delivery Period).
			3. Demonstrated Capacity for each PDR in the DRAM Resource shall be calculated under Section 1.6(a)(i) or 1.6(a)(ii) for any Showing Month for which a QC De-Rate Notice was issued without a corresponding agreed reduction in Supply Plan quantities, as further provided in Section 3.1(b).
		3. The same Capacity Baseline must be used (i) to estimate Qualifying Capacity for Seller’s month-ahead submissions pursuant to Section 3.1(a) for a Showing Month; (ii) to calculate Demonstrated Capacity for the applicable Showing Month; and (iii) for energy settlement at the CAISO for the applicable Showing Month.
		4. Solely for purposes of establishing the Demonstrated Capacity pursuant to Section 1.6(a), Seller shall use data available through Buyer’s Customer Data Access Systems that has been designated by Buyer as final Revenue Quality Meter Data and such data shall be considered final by the Parties as of the date Seller submits its invoice for the applicable Showing Month to Buyer.
		5. If Seller has not received all Revenue Quality Meter Data for any Resource ID within fifteen (15) calendar days after the end of any Showing Month, Seller shall provide Notice to Buyer of the Resource IDs (and customer service accounts with missing Revenue Quality Meter Data within each such Resource ID), and the dispatch days and hours during such Showing Month, for which Revenue Quality Meter Data has not been received. Seller and Buyer shall comply with the communication protocols set forth in Exhibit D with respect to data issues.
		6. If the DRAM Resource is composed of more than one PDR, then:
			1. Seller shall establish the portion of the Demonstrated Capacity for each such PDR by using the methods described in Sections 1.6(a)(i) through (iii), in which case the Demonstrated Capacity will equal the sum of the individual PDRs’ Demonstrated Capacities.
			2. The Showing Months in which DC Dispatches or DC Tests are conducted may be different for each such PDR except for the Showing Month of August, in which a DC Dispatch or DC Test is required for every PDR in the DRAM Resource pursuant to Section 1.6(b)(i).
			3. In the event that multiple Resource IDs are dispatched concurrently in a Showing Month, Seller may aggregate the performance of the concurrently dispatched Resource IDs for the purpose of Demonstrated Capacity invoicing and compare the sum of such aggregated performance against the sum of the Qualifying Capacity of those Resource IDs as listed on the applicable Supply Plan. For Local Capacity products, the aggregation of concurrently dispatched Resource IDs shall be limited to resources within the same SubLAP.
		7. With respect to any DRAM Resource Customer service account that was moved in a Showing Month pursuant to Section 3.4(d), Seller shall include the performance of such DRAM Resource Customer service account only in one PDR for purposes of the calculation of Demonstrated Capacity for such Showing Month.
		8. If the type of Product Seller delivers under this Agreement is a Residential Customer Product, Seller’s invoice shall indicate the number of Residential Customer SAID agreements and the number of Small Commercial SAID accounts in each PDR for such type of Product.
		9. In addition to the requirements in Section 1.6(a), if Seller is electing Demonstrated Capacity for Local Capacity, then, as part of Seller’s Demonstrated Capacity for Local Capacity, Seller’s invoice shall indicate the number of SAID agreements in the applicable LCA that are associated with the Local Capacity as indicated in Table 1.1(b) and Exhibit C.
		10. If Buyer is unable to validate, or disputes, any amount shown in Seller’s invoice and Notice of Demonstrated Capacity, then Buyer shall issue a Notice to that effect to Seller in accordance with Section 1.6(k)(i) below. Pursuant to Section 1.6(k)(ii), Seller shall be required to provide additional documentation from Seller or Seller’s SC in the form or format requested by Buyer that establishes to Buyer’s reasonable satisfaction that the Demonstrated Capacity of each Product type from a PDR is as stated by Seller in its invoice for the applicable Showing Month.
			1. Buyer shall issue such Notice on or before the later of: (A) the twentieth (20th) calendar day of the month and (B) the tenth (10th) calendar day after receipt of Seller’s invoice and Demonstrated Capacity; provided that, if such day is not a Business Day, then on the next Business Day.
			2. No later than ten (10) Business Days after receipt of Buyer’s Notice, Seller shall provide the additional documentation to Buyer. If Seller fails to provide the additional documentation within such ten (10) Business Day deadline, then Buyer shall either (A) pay the subject invoice or (B) initiate an audit of Seller’s or Seller’s SC records by issuing a Notice (“Audit Notice”) to Seller, in each case no later than fifteen (15) Business Days after the expiration of such ten (10) Business Day deadline.
			3. No later than fifteen (15) Business Days after receiving the additional documentation from Seller, Buyer shall either: (A) pay the subject invoice or (B) initiate an audit of Seller or Seller’s SC records by issuing an Audit Notice to Seller if the additional documentation is unsatisfactory to Buyer in its reasonable discretion.
		11. With respect to an Audit Notice issued under Section 1.6(k)(ii) or (iii), no later than five (5) Business Days after Seller’s receipt of an Audit Notice, Seller shall allow, or cause its SC to allow, Buyer or its designated independent third-party auditor to have access to the records and data, which must be in the form or format requested by Buyer under Section 1.6(k) above, necessary to conduct such audit; *provided*, such audit will be limited solely to verification of the data upon which Seller based its claim of the amount of the Demonstrated Capacity. If the type of Product designated in Section 1.1(b) is a Residential Customer Product, then, in addition to the documentation specified above, Buyer may, in its Audit Notice, require Seller or Seller’s SC to provide additional documentation in the form or format requested by Buyer, that establishes to Buyer’s reasonable satisfaction that the type of Product is Residential Customer Product as stated by Seller in its invoice for the applicable Showing Month. Buyer’s costs, including the costs for any third-party auditor, incurred in connection with conducting such audit are the sole responsibility of Buyer. Buyer shall make a reasonable effort to conclude its audit within sixty (60) calendar days after receiving all records and data that Buyer deems necessary to complete or resolve the disputed invoice. If the audit does not result in the resolution of the disputed invoice, then either Party may initiate the Dispute Resolution process pursuant to Article 10.

## Minimum Energy Dispatch Requirements

* + 1. Seller shall comply with the energy dispatch requirements set forth on Exhibit E, “Minimum Energy Dispatch Requirements”.
		2. Concurrently with the submission of its final invoice under this Agreement pursuant to Section 4.2(a), (or earlier, if Seller has received sufficient Revenue Quality Meter Data), Seller shall submit to Buyer documentation showing CAISO settlements for the delivery of the Required Energy Quantity, as calculated in accordance with Exhibit E and Section 1.7(c) below. Seller may omit price and revenue data from the documentation submitted under this Section 1.7(b).
		3. If Seller fails to meet any of the requirements of Sections 1.7(a) and (b) above, Seller shall pay to Buyer an “Undelivered Energy Penalty” equal to:

$10,000/MW × AQC × (1 – DEQ/REQ)

Where:

AQC = the average Qualifying Capacity (in MW) for each of the three highest Showing Months on the month-ahead Supply Plans delivered hereunder

DEQ = the cumulative energy delivered by the applicable aggregate resources during the contracted Showing Months and during the Availability Assessment Hours

REQ = 30 MWh × AQC

* + 1. The Undelivered Energy Penalty may be netted by Buyer against amounts that would otherwise be due to Seller under this Agreement. Seller’s payment of the Undelivered Energy Penalty shall be secured by the Performance Assurance as specified in Article 5.

# CPUC Approval

## Obtaining CPUC Approval

Within thirty (30) calendar days after the Execution Date, Buyer shall file with the Commission the appropriate request for CPUC Approval. Seller shall use commercially reasonable efforts to support Buyer in preparing for and obtaining CPUC Approval. Buyer has no obligation to seek rehearing or to appeal a Commission decision which fails to approve this Agreement or which contains findings required for CPUC Approval with conditions or modifications unacceptable to either Party.

## CPUC Approval Termination Right

* + 1. Either Party has the right to terminate this Agreement upon Notice, which will be effective five (5) Business Days after such Notice is given, if (i) CPUC Approval has not been obtained or waived by Buyer in its sole discretion within sixty (60) calendar days after Buyer files its request for CPUC Approval and (ii) such Notice of termination is given on or before the ninetieth (90th) day after Buyer files the request for CPUC Approval.
		2. Failure to obtain CPUC Approval in accordance with this Article 2 will not be deemed to be a failure of Seller to sell or deliver the Product or a failure of Buyer to purchase or receive the Product, and will not be or cause an Event of Default by either Party. No Settlement Amount with respect to this Agreement will be due or owing by either Party, and neither Party shall have any obligation or liability to the other, upon termination of this Agreement due solely to failure to obtain CPUC Approval.

# SELLER OBLIGATIONS

## Delivery of Product

* + 1. No later than the deadlines set forth in subsections (i) and (ii) below, Seller shall submit, or cause Seller’s SC(s) to submit:
			1. No later than ten (10) Business Days prior to Buyer’s Compliance Showing deadlines each year or Showing Month (as applicable), Notice to Buyer which shall include Seller’s Supply Plan for such year or Showing Month (as applicable) in (A) a form substantially similar to Exhibit F, or (B) a form as communicated in writing by Buyer to Seller no later than fifteen (15) Business Days prior to Buyer’s Compliance Showing deadlines for such year or Showing Month (as applicable). Such Supply Plan shall include the Qualifying Capacity for each PDR identified by Seller pursuant to Section 1.4(a)(i), the sum of which shall not exceed the Monthly Contracted Quantity.
			2. No later than ten (10) Business Days prior to the deadline for Seller’s Supply Plan submission in subsection (i) immediately above, the additional information required by the implementation guidelines set forth in D.19-07-009, Appendix A, as modified by D.19-09-041 and D.19-12-040, and set forth with more specificity in Exhibit G (the “QC Implementation Guidelines”), including the Qualifying Capacity for each PDR identified by Seller pursuant to Section 1.4(a)(i), presented in the standardized reporting format developed by the CPUC pursuant to Ordering Paragraph 8 of D.19-07-009. If the information provided pursuant to Exhibit G supports an estimated Qualifying Capacity greater than the amount of Qualifying Capacity Seller will identify for such PDR on the Supply Plan pursuant to Section 3.1(a)(i), Seller shall also provide such Supply Plan amount for such PDR. If Buyer has any questions or concerns about the information provided by Seller pursuant to this Section 3.1(a)(ii), Buyer shall, to the extent reasonably practicable, request clarification from Seller) and take into consideration any clarification or additional information timely provided by Seller.
		2. No later than eight (8) Business Days prior to Buyer’s Compliance Showing deadlines each year or Showing Month (as applicable), Buyer shall issue a Notice to Seller in the event Buyer intends to include in Buyer’s applicable compliance filings any amount less than the quantities in Seller’s Supply Plan submitted to Buyer (“QC De-Rate Notice”). The QC De-Rate Notice will include the amount of the de-rate to such quantities and will identify the shortcomings or deficiencies in the information provided by Seller pursuant to Section 3.1(a)(ii). If Buyer issues a QC De-Rate Notice, then Seller shall provide Notice to Buyer, no later than five (5) Business Days after receipt of such QC De-Rate Notice, that Seller will either:
			1. reduce the quantities in its Supply Plan for the applicable Showing Month to conform to the quantities shown in the QC De-Rate Notice (or such other amount as may be agreed in writing by Buyer and Seller); or
			2. perform a DC Dispatch or DC Test during the applicable Showing Month.

In all cases, if the Parties do not agree upon the reduction in Seller’s Supply Plan quantities under subsection 3.1(b)(i) above, then a DC Dispatch or DC Test shall be required for each and every Showing Month for which Buyer has issued a QC De-Rate Notice.

* + 1. Seller shall, on a timely basis, submit, or cause its SC to submit, a Supply Plan to CAISO in accordance with the CAISO Tariff. The quantities in the Supply Plan that is submitted to the Buyer under Section 3.1(a)(i) shall exactly match what is submitted by the Seller or its SC to the CAISO due on the earliest monthly applicable Buyer’s Compliance Showing deadlines with CAISO and CPUC.

## Resource Adequacy Benefits

Seller grants, pledges, assigns, and otherwise commits to Buyer the Qualifying Capacity for each PDR specified in the Supply Plan and all Resource Adequacy Benefits of the Product as associated with the DRAM Resource to enable Buyer to meet its RAR, Local RAR and/or Flexible RAR, as applicable. The Parties shall take all commercially reasonable actions, and execute all documents or instruments necessary, to effect the use of the Product for Buyer’s sole benefit.

## Provision of Information

* + 1. Within a reasonable period of time, or such time prescribed by the CPUC, Seller shall provide to the CPUC (i) all periodic reports required by the CPUC and (ii) all other information requested by the CPUC relating to Seller’s obligations and performance pursuant to this Agreement and the DRAM to which this Agreement relates. In responding to any information request from the CPUC, the Seller may designate information for confidential treatment consistent with CAISO and/or Commission rule, tariff or decision. Any such confidential information provided by Seller to the CPUC shall be held in confidence by the CPUC and excluded from public inspection or disclosure, unless inspection or disclosure is otherwise required by Applicable Laws.
		2. Seller shall achieve, or shall cause its designated SC to achieve, each Milestone set forth in Exhibit H (each, a “Milestone”) on or before the applicable deadline for achievement. Seller shall provide to Buyer:
			1. No later than the tenth (10th) calendar day of each month before the commencement of the Delivery Period, or within five (5) days after Buyer’s request, a progress report in the form developed by the Commission’s Energy Division pursuant to D.19-12-040, OP 28, as the same may be modified from time to time (or, if such form has not yet been finalized, substantially in the form set forth in Exhibit H) (“Progress Report”), describing Seller’s progress, including projected time to completion of remaining Milestones.
			2. On or before the applicable deadline to achieve each Milestone, documentation evidencing that the Milestone has been achieved.
			3. Within five (5) Business Days after Buyer’s request, any additional evidence reasonably requested by Buyer that the Milestone has been achieved.

## Seller’s Obligations

* + 1. Seller shall, and shall cause each of the PDRs in the DRAM Resource and corresponding DRPs and SCs to, comply with all applicable CAISO Tariff provisions, CPUC Decisions and all other Applicable Laws, including the Bidding of the DRAM Resource into the applicable CAISO Markets in compliance with the Must-Offer Obligation during the Availability Assessment Hours as required by the CAISO Tariff.
		2. Seller shall or shall cause Seller’s DRP to execute Buyer’s Demand Response Provider Service Agreement in accordance with Rule 32.
		3. Seller shall not include any Customer premises or resource in a PDR in the DRAM Resource that is concurrently enrolled in or otherwise concurrently committed to any other demand response program offered, maintained, or funded by Buyer (e.g., without limitation, behind-the-meter storage products in the Energy Storage RFO), or that is registered with CAISO as a part of any other demand response resource or Distributed Energy Resource Aggregation, other than as provided under this Agreement.
		4. Seller shall not change or modify the customer composition of the DRAM Resource, including without limitation moving a DRAM Resource Customer service account in or out of any PDR of the DRAM Resource, at any time during the Delivery Period except under the following circumstances:
			1. Seller may add a newly recruited service account to a PDR in the DRAM Resource if that service account is not part of a PDR that is already included in a Supply Plan submitted by Seller to Buyer or any other LSE for the same Showing Month.
			2. Seller may remove a service account from a PDR in the DRAM Resource.
			3. If as a result of the changes in Sections 3.4(d)(i) and 3.4(d)(ii) a PDR in the DRAM Resource becomes large enough to trigger the CAISO’s above 10 MW telemetry requirement, Seller may split the affected PDR into two or more smaller resources as necessary to comply with CAISO requirements.
			4. If as a result of the changes in Sections 3.4(d)(i) and 3.4(d)(ii) a PDR in the DRAM Resource becomes small enough to drop below the 100 kW minimum PDR size requirement, Seller may combine the affected PDR with other resources as necessary to comply with CAISO requirements.
			5. If a service account has moved to a new LSE (e.g., to or from a community choice aggregator), and if the CAISO Tariff requires PDRs to consist of service accounts that are customers of the same LSE, then Seller may add or remove the affected service accounts as necessary to comply with CAISO requirements.
			6. Seller may add or remove service accounts at the beginning of a Showing Month (but not during a Showing Month):
				1. to rebalance a PDR to account for changed customer capabilities due to new enabling technologies or load characteristics;
				2. to rebalance a PDR to account for some customers having varying load curtailment capabilities in different months; or
				3. if this Agreement provides for the delivery of different Monthly Contracted Quantities during different Showing Months and if such movement is necessary for Seller to meet its obligations hereunder.

## Indemnities for Failure to Perform.

Seller agrees to indemnify, defend and hold harmless Buyer from any costs, penalties, fines or charges assessed against Buyer by the CPUC, CAISO, FERC, or any other Governmental Body with jurisdiction over Buyer, resulting from Seller’s failure to do, or cause to be done, any of the following:

* + 1. Provide all of the Monthly Contracted Quantity in any Showing Month, except to the extent (i) such failure is solely the result of a failure by Buyer to perform any of its obligations pursuant to Section 6.2, or (ii) Seller reduces the Monthly Contracted Quantity in accordance with Section 1.5(b) or (c);
		2. Submit timely and accurate Supply Plans that identify Buyer’s right to the Monthly Contracted Quantity for each Showing Month;
		3. Comply with the requirements in Section 3.2 to enable Buyer to meet its RAR;
		4. Meet CPUC Resource Adequacy requirements per the CPUC RA Filing Guide; or
		5. Comply with the CAISO Tariff.

With respect to the foregoing, the Parties shall use commercially reasonable efforts to minimize any such costs, penalties, fines and charges; *provided*, in no event will Buyer be required to use or change its utilization of its owned or controlled assets or market positions to minimize these costs, penalties, fines and charges. If Seller fails to pay the foregoing penalties, fines, charges, or costs, or fails to reimburse Buyer for those penalties, fines, charges, or costs, then Buyer may offset those penalties, fines, charges or costs against any amounts it may owe to Seller under this Agreement.

Notwithstanding Seller’s obligations in Section 3.5(a), Seller is not required to indemnify or reimburse Buyer for any costs allocated to Buyer by the CAISO for any capacity procured by CAISO pursuant to the Capacity Procurement Mechanism with respect to any Shortfall Capacity.

# PAYMENT AND BILLING

## Delivered Capacity Payment

Buyer shall make a monthly payment to Seller, after the applicable Showing Month, (“Delivered Capacity Payment”) equal to the product of (A x B x C) for each Resource ID in the DRAM Resource.

Delivered Capacity Payment = [A x B x C]

Where:

A = The Contract Price for the applicable Showing Month, including SC costs.

B = The value from the chart below corresponding to the applicable ratio of Demonstrated Capacity for the applicable Resource ID (or, group of Resource IDs dispatched concurrently in accordance with Section 1.6(f)(iii)) as a percentage of the Qualifying Capacity for such Resource ID (or concurrently dispatched Resource IDs) (“DC-QC Ratio”):

|  |
| --- |
| **Delivered Capacity (DC) Payment Values** |
| **Band** | **DC- QC Ratio** | **Value for B** |
| Tolerance | ˃ 90.00% | Qualifying Capacity (kW) |
| Pro-rated | ˃ 70.00% to 90% | Demonstrated Capacity (kW) |
| De-rated | 50.00% to 70.00% | Demonstrated Capacity (kW) \* 75% |
| Forfeiture | ˂ 50.00% | 0 |

C = 1.0 if Seller has chosen (i) not to deliver Residential Customer Product in Section 1.1(c) or (ii) to deliver Residential Customer Product in Section 1.1(c) and the Product delivered meets the definition of Residential Customer Product, or 0.90 if the Product delivered does not meet the definition of Residential Customer Product.

## Invoice and Payment Process

1. Within thirty (30) calendar days after Seller has received Revenue Quality Meter Data for at least ninety-five percent (95%) of all intervals required for settlement of the DRAM Resource for the applicable Showing Month, Seller will render to Buyer an invoice for the Demonstrated Capacity and associated payment amount due, if any, with respect to such Showing Month. Seller’s failure to render any invoice on or before the deadline set forth herein shall be deemed to be a submission by the Seller of a DC Dispatch-based invoice with Demonstrated Capacity at an amount below fifty percent (50%) of the Qualifying Capacity for the applicable Showing Month (i.e., within the “forfeiture” payment band in the chart in Section 4.1).
2. Buyer will pay Seller all undisputed invoice amounts on or before the later of (i) the twentieth (20th) day of each month (or, if such day is not a Business Day, then on the next Business Day), or (ii) the tenth (10th) Business Day after receipt of Seller’s invoice and Demonstrated Capacity.
3. Each Party will make payments by electronic funds transfer, or by other mutually agreeable method(s), to the account designated by the other Party. Any amounts not paid by the due date will be deemed delinquent and will accrue interest at the Cash Interest Rate, such interest to be calculated from and including the due date to but excluding the date the delinquent amount is paid in full.
4. Buyer may offset against any future payments by any amount(s) that were previously overpaid.
5. Either Party may, in good faith, dispute the correctness of any invoice, bill, charge, or any adjustment to an invoice, rendered under this Agreement, or adjust any invoice for any arithmetic or computational error within twelve (12) months of the date the invoice, bill, charge, or adjustment to an invoice, was rendered. Disputes are subject to the provisions of Article 10 below. 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. Upon resolution of the dispute, any required payment shall be made within ten (10) Business Days of such resolution.
6. Buyer may deduct any amounts that would otherwise be due to Seller under this Agreement from any amounts owing and unpaid by Seller to Buyer under this Agreement.

## Allocation of Other CAISO Payments and Costs

As between Buyer and Seller, Seller shall retain any revenues Seller or Seller’s SC may receive from and pay all costs, penalties, charges charged to Seller or Seller’s SC by the CAISO or any other third party in connection with the DRAM Resource, except as expressly provided otherwise in this Agreement.

# CREDIT AND COLLATERAL

## Seller’s Credit and Collateral Requirements

1. If, at any time during the Term Seller does not have a Credit Rating, or if its Credit Rating is below BBB- from S&P or Baa3 from Moody’s, if rated by both S&P and Moody’s or below BBB- from S&P or Baa3 from Moody’s, if rated by either S&P or Moody’s, but not both, Seller shall provide and maintain collateral with Buyer in an amount equal to the sum of the following: (i) twenty percent (20%) of the sum of the estimated Delivered Capacity Payments for all of the remaining months of the Delivery Period including the current month, with such estimated Delivered Capacity Payments being based on the applicable Monthly Quantity values times the applicable Contract Price, plus (ii) twenty percent (20%) of the estimated Undelivered Energy Penalty based on the associated Monthly Contracted Quantity (collectively, “Performance Assurance”).
2. If Seller’s Credit Rating is at or above BBB- from S&P and Baa3 from Moody’s, if rated by both S&P and Moody’s, or at or above BBB- from S&P or Baa3 from Moody’s, if rated by either S&P or Moody’s, but not both, Seller shall have no obligation to provide Performance Assurance to Buyer, and Sections 5.2 through 5.5 will not be applicable.
3. If required pursuant to Section 5.1(a) as of the Execution Date, Seller shall post the Performance Assurance with Buyer within ten (10) Business Days of the Execution Date. If required pursuant to Section 5.1(a) at any other time during the Term, Seller shall post the Performance Assurance with Buyer within five (5) Business Days of the date of the event that triggered Seller’s posting requirement under Section 5.1(a).

## Grant of Security Interest/Remedies

1. To secure its obligations under this Agreement, and until released as provided herein, Seller hereby grants to Buyer a present and continuing security interest in, and lien on (and right of setoff against), and collateral assignment of, the Performance Assurance and all cash collateral and cash equivalent collateral 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, such Buyer, and each Party agrees to take such action as the other Party reasonably requires in order to perfect Buyer’s first-priority security interest in, and lien on (and right of setoff against), such Performance Assurance and collateral and any and all proceeds resulting therefrom or from the liquidation thereof. Upon or any time after the occurrence or deemed occurrence and during the continuation of an Event of Default or an Early Termination Date, Buyer, if it is the Non-Defaulting Party, may do any one or more of the following: (i) exercise any of the rights and remedies of a Buyer with respect to all Performance Assurance, including any such rights and remedies under law then in effect; (ii) exercise its rights of setoff against any and all property of the Defaulting Party in the possession of the Non-Defaulting Party or its agent; (iii) draw on any outstanding Letter of Credit issued for its benefit; and (iv) liquidate all Performance Assurance then held by or for the benefit of Buyer free from any claim or right of any nature whatsoever of the Defaulting Party, including any equity or right of purchase or redemption by the Defaulting Party. In such an event 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 Buyer’s obligation to return any surplus proceeds remaining after such obligations are satisfied in full.

## Reduction and Substitution of Performance Assurance

1. If the amount of Performance Assurance held by Buyer exceeds the amount required pursuant to Section 5.1, on any Business Day, Seller may give Notice to Buyer requesting a reduction in the amount of Performance Assurance previously provided by Seller for the benefit of Buyer, provided that, (i) after giving effect to the requested reduction in Performance Assurance, no Event of Default or Potential Event of Default with respect to Seller has occurred and is continuing, (ii) no Early Termination Date has occurred or been designated as a result of an Event of Default with respect to Seller for which there exist any unsatisfied payment obligations, and (iii) no amounts are owing and unpaid from Seller to Buyer hereunder, including without limitation any Undelivered Energy Penalty. A permitted reduction in Performance Assurance may be effected by the Transfer of Cash to Seller or the reduction of the amount of an outstanding Letter of Credit previously issued for the benefit of Buyer. Buyer shall effect any permitted reduction in Performance Assurance in accordance with the form of the Performance Assurance that has been provided. In all cases, the cost and expense of reducing Performance Assurance (including, but not limited to, the reasonable costs, expenses, and attorneys’ fees of Buyer) shall be borne by Seller. Unless otherwise agreed in writing by the Parties, if Seller’s reduction demand is made on or before the Notification Time on a Business Day, then Buyer shall have five (5) Business Days to effect a permitted reduction in Performance Assurance, and if Seller’s reduction demand is made after the Notification Time on a Business Day, then Buyer shall have six (6) Business Days to effect a permitted reduction in Performance Assurance, in each case, if such reduction is to be effected by the return of Cash to Seller. If a permitted reduction in Performance Assurance is to be effected by a reduction in the amount of an outstanding Letter of Credit previously issued for the benefit of Buyer, Buyer shall promptly take such action as is reasonably necessary to effectuate such reduction.
2. Except when an Event of Default or Potential Event of Default with respect to Seller shall have occurred and be continuing or an Early Termination Date has occurred or been designated as a result of an Event of Default with respect to Seller for which there exist any unsatisfied payment obligations, Seller may substitute Performance Assurance for other existing Performance Assurance of equal value upon five (5) Business Days’ Notice (provided such Notice is made on or before the Notification Time, otherwise the notification period shall be six (6) Business Days) to Buyer. Upon the Transfer to Buyer of the substitute Performance Assurance, Buyer shall Transfer the relevant replaced Performance Assurance to Seller within five (5) Business Days. Notwithstanding anything herein to the contrary, no such substitution shall be permitted unless (i) the substitute Performance Assurance is Transferred simultaneously or has been Transferred to Buyer prior to the release of the Performance Assurance to be returned to Seller and the security interest in, and general first lien upon, such substituted Performance Assurance granted pursuant hereto in favor of Buyer shall have been perfected as required by applicable law and shall constitute a first priority perfected security interest therein and general first lien thereon, and (ii) after giving effect to such substitution, the substitute Performance Assurance shall equal the amount of Performance Assurance being replaced. Each substitution of Performance Assurance shall constitute a representation and warranty by Seller that the substituted Performance Assurance shall be subject to and governed by the terms and conditions of this Article 5, including without limitation the security interest in, general first lien on and right of offset against, such substituted Performance Assurance granted pursuant hereto in favor of Buyer pursuant to this Article 5.
3. The Transfer of any Performance Assurance by Buyer in accordance with this Section 5.3 shall be deemed a release by Buyer of its security interest, general first lien and right of offset granted pursuant to this Article 5 hereof only with respect to such returned Performance Assurance. In connection with each Transfer of any Performance Assurance pursuant to this Article 5, Seller will, upon request of Buyer, execute a receipt showing the Performance Assurance Transferred to it.

## Administration of Performance Assurance

1. Cash. Performance Assurance provided in the form of Cash to Buyer shall be subject to the following provisions:
	1. Notwithstanding the provisions of applicable law, if no Event of Default has occurred and is continuing with respect to Buyer and no Early Termination Date has occurred or been designated as a result of an Event of Default with respect to Buyer for which there exist any unsatisfied payment obligations, then Buyer shall have the right to sell, pledge, rehypothecate, assign, invest, use, commingle or otherwise use in its business any Cash that it holds as Performance Assurance hereunder, free from any claim or right of any nature whatsoever of Seller, including any equity or right of redemption by Seller.
	2. So long as no Event of Default or Potential Event of Default with respect to Seller has occurred and is continuing, and no Early Termination Date has occurred or been designated as the result of an Event of Default with respect to Seller, and no amounts are owing and unpaid from Seller to Buyer hereunder, and to the extent that an obligation to Transfer Performance Assurance would not be created or increased by the Transfer, in the event that Buyer is holding Cash, Buyer will Transfer (or caused to be Transferred) to Seller, in lieu of any interest or other amounts paid or deemed to have been paid with respect to such Cash (all of which may be retained by Buyer), the Interest Amount when Buyer returns the Cash to Seller following the termination or expiration of this Agreement, as applicable and in conformity with Section 9.6. On or after the occurrence of a Potential Event of Default or an Event of Default with respect to Seller or an Early Termination Date as a result of an Event of Default with respect to Seller, Buyer shall retain any such Interest Amount as additional Performance Assurance hereunder until the obligations of Seller under the Agreement have been satisfied in the case of an Early Termination Date or for so long as such Event of Default is continuing in the case of an Event of Default.
2. Letters of Credit. Performance Assurance provided in the form of a Letter of Credit shall be subject to the following provisions:
	1. Each Letter of Credit shall be maintained for the benefit of Buyer. Seller shall (A) renew or cause the renewal of each outstanding Letter of Credit on a timely basis as provided in the relevant Letter of Credit, (B) if the bank or financial institution that issued an outstanding Letter of Credit has indicated its intent not to renew such Letter of Credit, provide either a substitute Letter of Credit or Cash, in each case at least thirty (30) calendar days prior to the expiration of the outstanding Letter of Credit, and (C) if a bank or financial institution issuing a Letter of Credit shall fail to honor Buyer’s properly documented request to draw on an outstanding Letter of Credit, provide for the benefit of Buyer either a substitute Letter of Credit that is issued by a bank or financial institution acceptable to Buyer or Cash, in each case within one (1) Business Day after such refusal.
	2. As one method of providing Performance Assurance, Seller may increase the amount of an outstanding Letter of Credit or establish one or more additional Letters of Credit.
	3. Upon the occurrence of a Letter of Credit Default, Seller agrees to Transfer to Buyer either a substitute Letter of Credit or Cash, in each case on or before the first (1st) Business Day after the occurrence thereof (or the fifth (5th) Business Day after the occurrence thereof if only clause (i) under the definition of Letter of Credit Default applies).
	4. Upon or at any time after the occurrence and continuation of an Event of Default or Letter of Credit Default with respect to Seller, or if an Early Termination Date has occurred or been designated as a result of an Event of Default with respect to Seller for which there exist any unsatisfied payment obligations, then Buyer may draw on the entire, undrawn portion of any outstanding Letter of Credit upon submission to the bank or financial institution issuing such Letter of Credit of one or more certificates specifying that such Event of Default, Letter of Credit Default or Early Termination Date has occurred and is continuing. Cash proceeds received from drawing upon the Letter of Credit shall be deemed Performance Assurance as security for Seller’s obligations to Buyer and Buyer shall have the rights and remedies set forth in Section 5.5 with respect to such Cash proceeds. Notwithstanding Buyer’s receipt of Cash proceeds of a drawing under the Letter of Credit, Seller shall remain liable (A) for any failure to Transfer sufficient Performance Assurance and (B) for any amounts owing to Buyer and remaining unpaid after the application of the amounts so drawn by Buyer.
	5. In all cases, the costs and expenses of establishing, renewing, substituting, canceling, and increasing the amount of a Letter of Credit shall be borne by Seller.
3. Care of Performance Assurance. Except as otherwise provided in Section 5.4(a)(i) and beyond the exercise of reasonable care in the custody thereof, Buyer shall have no duty as to any Performance Assurance in its possession or control or any income thereon or as to the preservation of rights against prior parties or any other rights pertaining thereto. Buyer shall be deemed to have exercised reasonable care in the custody and preservation of the Performance Assurance in its possession if the Performance Assurance is accorded treatment substantially equal to that which it accords its own property, and shall not be liable or responsible for any loss or damage to any of the Performance Assurance, or for any diminution in the value thereof, except to the extent such loss or damage is the result of Buyer’s willful misconduct or gross negligence. Buyer shall at all times retain possession or control of any Performance Assurance Transferred to it.

## Exercise of Rights against Performance Assurance

1. If an Event of Default with respect to Seller has occurred and is continuing or an Early Termination Date has occurred or been designated as a result of an Event of Default with respect to Seller, Buyer may exercise any one or more of the rights and remedies provided under this Agreement, or as otherwise available under Applicable Law. Without limiting the foregoing, if at any time an Event of Default with respect to Seller has occurred and is continuing, or an Early Termination Date occurs or is deemed to occur as a result of an Event of Default with respect to Seller, then Buyer may, in its sole discretion, exercise any one or more of the following rights and remedies:
	1. All rights and remedies available to a Buyer under the Uniform Commercial Code and any other applicable jurisdiction and other Applicable Laws with respect to the Performance Assurance held by or for the benefit of Buyer;
	2. The right to set off any Performance Assurance held by or for the benefit of Buyer against and in satisfaction of any amount payable by Seller in respect of any of its obligations; and
	3. The right to draw on any outstanding Letter of Credit issued for its benefit.
2. Buyer shall be under no obligation to prioritize the order with respect to which it exercises any one or more rights and remedies available hereunder. Seller shall in all events remain liable to Buyer for any amount payable by Seller in respect of any of its obligations remaining unpaid after any such liquidation, application and set off.

## Financial Information

If requested by a Party, the other Party shall deliver, if available, (a) within one hundred twenty (120) calendar days following the end of each fiscal year, a copy of the annual report containing audited consolidated financial statements (income statement, balance sheet, statement of cash flows and statement of retained earnings and all accompanying notes) for such fiscal year setting forth in each case in comparative form the figures for the previous year for the Party, as the case may be, and (b) within sixty (60) calendar days after the end of each of its first three fiscal quarters of each fiscal year, a copy of a quarterly report containing unaudited consolidated financial statements for such fiscal quarter and the portion of the fiscal year through the end of such quarter, setting forth in each case in comparative form the figures for the previous year, and if the Party files reports with the Securities and Exchange Commission, certified in accordance with all applicable laws and regulations, including without limitation all applicable Securities and Exchange Commission rules and regulations. If the Party does not file reports with the Securities and Exchange Commission, the reports must be certified by a Chief Financial Officer, Treasurer or any Assistant Treasurer as being fairly stated in all material respects (subject to normal year end audit adjustments); provided, for the purposes of this Section 5.6, if a Party’s financial statements are publicly available electronically on the Securities and Exchange Commission’s website, then this requirement shall be deemed satisfied. In all cases the statements shall be for the most recent accounting period and shall be prepared in accordance with generally accepted accounting principles; provided, should any such statements not be available on a timely basis due to a delay in preparation or certification, such delay shall not be an Event of Default so long as the relevant entity diligently pursues the preparation, certification and delivery of the statements.

## Access to Financial Information

* + 1. Buyer shall determine, through consultation with its internal accountants and review with their independent registered public accounting firm, that Buyer is required to consolidate Seller’s financial statements with Buyer’s financial statements for financial accounting purposes under Accounting Standards Codification (ASC) 810/Accounting Standards Update 2009-17, “Consolidation of Variable Interest Entities” (ASC 810), or future guidance issued by accounting profession governance bodies or the SEC that affects Buyer accounting treatment for this Agreement (the “Financial Consolidation Requirement”).
		2. If the Financial Consolidation Requirement is applicable, then:
	1. Within twenty (20) calendar days following the end of each calendar year (for each year that such treatment is required), Seller shall deliver to Buyer unaudited financial statements and related footnotes of Seller as of the end of the year. It is permissible for Seller to use accruals and prior months’ estimates with true-up to actual activity, in subsequent periods, when preparing the unaudited financial statements. The annual financial statements should include quarter-to-date and yearly information. Buyer shall provide to Seller a checklist before the end of each year listing the items which Buyer believes are material to Buyer and required for this purpose, and Seller shall provide the information on the checklist, subject to the availability of data from Seller’s records. It is permissible for Seller to use accruals and prior month’s estimates with true-up to actual activity, in subsequent periods, when preparing the information on the checklist. If audited financial statements are prepared for Seller for the year, Seller shall provide such statements to Buyer within five (5) Business Days after those statements are issued.
	2. Within fifteen (15) calendar days following the end of each fiscal quarter (for each quarter that such treatment is required), Seller shall deliver to Buyer unaudited financial statements and related footnotes of Seller as of the end of the quarterly period. The financial statements should include quarter-to-date and year-to-date information. Buyer shall provide to Seller a checklist before the end of each quarter listing items which Buyer believes are material to Buyer and required for this purpose, and Seller shall provide the information on the checklist, subject to the availability of data from Seller’s records. It is permissible for Seller to use accruals and prior months’ estimates with true-up to actual activity, in subsequent periods, when preparing the unaudited financial statements.
	3. If Seller regularly prepares its financial data in accordance with GAAP, IFRS, or Successor, the financial information provided to Buyer shall be prepared in accordance with such principles. If Seller is not a SEC registrant and does not regularly prepare its financial data in accordance with GAAP, IFRS or Successor, the information provided to Buyer shall be prepared in a format consistent with Seller’s regularly applied accounting principles, e.g., the format that Seller uses to provide financial data to its auditor.
		1. If the Financial Consolidation Requirement is applicable, then promptly upon Notice from Buyer, Seller shall allow Buyer’s independent registered public accounting firm such access to Seller’s records and personnel, as reasonably required so that Buyer’s independent registered public accounting firm can conduct financial statement audits in accordance with the standards of the Public Company Accounting Oversight Board (United States), as well as internal control audits in accordance with Section 404 of the Sarbanes-Oxley Act of 2002, as applicable. All expenses for the foregoing shall be borne by Buyer. If Buyer’s independent registered public accounting firm during or as a result of the audits permitted in this Section 5.7(c) determines a material weakness or significant deficiency, as defined by GAAP, IFRS or Successor, as applicable, exists in Seller’s internal controls over financial reporting, then within ninety (90) calendar days of Seller’s receipt of Notice from Buyer, Seller shall remediate any such material weakness or significant deficiency; provided, Seller has the right to challenge the appropriateness of any determination of material weakness or significant deficiency. Seller’s true up to actual activity for yearly or quarterly information as provided herein shall not be evidence of material weakness or significant deficiency.
		2. Buyer shall treat Seller’s financial statements and other financial information provided under the terms of this Section 5.7 in strict confidence and, accordingly:
1. Shall utilize such Seller financial information only for purposes of preparing, reviewing or certifying Buyer’s or any Buyer parent company financial statements, for making regulatory, tax or other filings required by law in which Buyer is required to demonstrate or certify its or any parent company’s financial condition or to obtain credit ratings;
2. Shall make such Seller financial information available only to its officers, directors, employees or auditors who are responsible for preparing, reviewing or certifying Buyer’s or any Buyer parent company financial statements, to the SEC and the Public Company Accounting Oversight Board (United States) in connection with any oversight of Buyer’s or any Buyer parent company financial statement and to those persons who are entitled to receive confidential information as identified in Article 13; and
3. Buyer shall ensure that its internal auditors and independent registered public accounting firm (A) treat as confidential any information disclosed to them by Buyer pursuant to this Section 5.7, (B) use such information solely for purposes of conducting the audits described in this Section 5.7, and (C) disclose any information received only to personnel responsible for conducting the audits.
	* 1. If the Financial Consolidation Requirement is applicable, then, within two (2) Business Days following the occurrence of any event affecting Seller which Seller understands, during the Term, would require Buyer to disclose such event in a Form 8-K filing with the SEC, Seller shall provide to Buyer a Notice describing such event in sufficient detail to permit Buyer to make a Form 8-K filing.
		2. If, after consultation and review, the Parties do not agree on issues raised by Section 5.7(a), then such dispute shall be subject to review by another independent audit firm not associated with either Party’s respective independent registered public accounting firm, reasonably acceptable to both Parties. This third independent audit firm will render its recommendation on whether consolidation by Buyer is required. Based on this recommendation, Seller and Buyer shall mutually agree on how to resolve the dispute. If Seller fails to provide the data consistent with the mutually agreed upon resolution, Buyer may declare an Event of Default pursuant to Section 9.1. If the independent audit firm associated with Buyer still determines, after review by the third-party independent audit firm, that Buyer must consolidate, then Seller shall provide the financial information necessary to permit consolidation to Buyer; provided, in addition to the protections in Article 13, such information shall be password protected and available only to those specific officers, directors, employees and auditors who are preparing and certifying the consolidated financial statements and not for any other purpose.

## Uniform Commercial Code Waiver

This Agreement sets forth the entirety of the agreement of the Parties regarding credit, collateral, financial assurances and adequate assurances. Except as expressly set forth in this Agreement, including, those provisions set forth in Article 5 and Article 9, neither Party:

1. has or will have any obligation to post margin, provide Letters of Credit, pay deposits, make any other prepayments or provide any other financial assurances, in any form whatsoever, or
2. will have reasonable grounds for insecurity with respect to the creditworthiness of a Party that is complying with the relevant provisions of Article 5 and Article 9; and all implied rights relating to financial assurances arising from Section 2-609 of the Uniform Commercial Code or case law applying similar doctrines, are hereby waived.

# SPECIAL TERMS AND CONDITIONS

## Limitation of Liability

Buyer has no obligations to any person or entity that is, or may participate as, a DRAM Resource Customer, DRP (if Seller is not a DRP), or Seller’s SC and Seller shall indemnify Buyer against any claim made by any such DRAM Customer, the DRP (if Seller is not a DRP), or Seller’s SC with respect to its participation in or with the PDR or DRAM Resource, as applicable.

## Buyer Provision of Information

Buyer shall provide to Seller, to the extent available and permitted by Applicable Law, including Rule 32, provide specific information consistent with the Customer Information Service Request Form for Demand Response Providers (CISR-DRP) adopted by the CPUC in D.13-12-029 and Resolution E-4630 including, but not limited to, usage, and/or meter data of a Customer, if Seller provides to Buyer written authorization from such Customer to release such information. Such written authorization must be provided in a form reasonably acceptable to Buyer. Buyer shall be liable for penalties or charges incurred by Seller from either the CAISO or the CPUC resulting solely from Buyer’s failure to provide timely, accurate data to Seller in accordance with this Section 6.2.

## Changes in Applicable Laws

1. If a change in Applicable Laws renders this Agreement or any material terms herein incapable of being performed or administered, then either Party, on Notice, may request the other Party to enter into good faith negotiations to make the minimum changes to this Agreement necessary to make this Agreement capable of being performed or administered, while attempting to preserve to the maximum extent possible the benefits, burdens and obligations set forth in this Agreement as of the Execution Date. The Parties acknowledge that such changes may require the approval of the CPUC before becoming effective.
2. If the Parties have been unable to reach agreement within thirty (30) calendar days after receipt of such Notice, then either Party may terminate this Agreement by providing Notice. A Party’s exercise of its rights under this Section 6.3 will not be deemed to be a failure of Seller to sell or deliver the Product or a failure of Buyer to purchase or receive the Product, and will not be or cause an Event of Default by either Party. Neither Party shall have any further obligation or liability to the other and no Settlement Amount with respect to this Agreement will be due or owing by either Party upon termination of this Agreement due solely to a Party’s exercise of its right pursuant to this Section 6.3.

## DBE Reporting

No later than twenty (20) calendar days after each semi-annual period ending on June 30th or December 31st during the Term, Seller shall provide to Buyer a report listing all Diverse Business Enterprises that supplied goods or services to Seller during such period, including any certifications or other documentation of such Diverse Business Enterprises’ status as such and the amount paid to each Diverse Business Enterprise during such period.

1. Buyer has the right to disclose to the CPUC all such information provided by Seller pursuant to this Section 6.4.
2. Seller shall make reasonable efforts to accommodate requests by the CPUC (or by Buyer in response to a request by the CPUC) to audit Seller in order to verify data provided by Seller pursuant to this Section 6.4.

## Governmental Charges

Seller shall pay on request and indemnify Buyer against any taxes (including without limitation, any applicable transfer taxes and stamp, registration or other documentary taxes), assessments, or charges that may become payable by reason of the security interests, general first lien and right of offset granted under this Agreement or the execution, delivery, performance or enforcement of this Agreement, as well as any penalties with respect thereto.

## Customers in Buyer Automated Demand Response Program

Seller agrees to and acknowledges the following with respect to Buyer’s non-Residential Customers which are included in Seller’s DRAM Resource and have received ADR incentives or rebates to install demand response capable control technologies:

1. Customers in Seller’s DRAM Resource are eligible for ADR incentives or rebates, subject to the requirements of this Agreement, Commission requirements, and Applicable Laws. The Customer remains responsible for fulfilling its obligations under Buyer’s ADR program rules during the time period such ADR Customer is in Seller’s DRAM Resource.
2. Seller shall be responsible for (i) notification to ADR Customers in its DRAM Resource of each Bid awarded by the CAISO (“Award”) for a PDR, and (ii) operation of the ADR Customers’ ADR control technology in response to an Award. During the time period that an ADR Customer is enrolled in a DRAM Resource, Buyer (or its agent) will not send notifications to such ADR Customer of Awards and will not operate ADR Customers’ ADR control technology.
3. If Seller or its DRP enrolls a Customer who has received ADR incentives or rebates in Seller’s DRAM Resource, Seller shall provide Buyer (or its agent) with Notice within five (5) Business Days of such enrollment of the ADR Customer’s enrollment along with the ADR Customer’s name, service account address, SAID, location, the ADR agreement, and confirmation that the ADR Customer has unenrolled from all or any of Buyer’s event-based demand response programs (other than ADR) prior to enrolling in Seller’s DRAM Resource. Seller shall provide Buyer (or its agent) with Notice within fifteen (15) calendar days after such Customer leaves Seller’s DRAM Resource.
4. Customers who have received ADR incentives within the past year who enroll in a DRAM Resource will be required to demonstrate performance through the DRAM Resource to qualify for additional ADR incentive payments as indicated in the statewide ADR Guidelines.
5. Buyer (or its agent) may communicate (i) with Seller’s Customers who have received ADR incentives or rebates about the requirements for the Customer to participate in a demand response program, and (ii) with Seller’s Customers with respect to anything involving their ADR incentive or rebate eligibility.
6. Seller shall provide to Buyer (or its agent) all information necessary for Buyer to administer the Customers’ ADR incentives or rebates, including, but not limited to: (i) the information described in Section 6.6(c), (ii) the days in each Showing Month of Dispatch of the applicable PDR in the DRAM Resource, (iii) all hours in such Showing Month, corresponding to the days in subsection (ii), when Seller dispatched or called on the ADR Customer to respond to an Award, and (iv) information on ADR Customers that Seller did not dispatch or call on to respond to an Award for such Showing Month. The Customer’s participation in the Seller’s DRAM Resource as described in this Section 6.6(f) will be used in conjunction with the ADR Customer’s participation in Buyer’s demand response programs, to calculate the Customer’s actual performance and subsequent incentive payments.
7. If Seller does not provide all the information Buyer needs to administer the ADR incentives for the Customer, the ADR Customer will be in non-compliance with the requirements of the ADR program.
8. Following the termination or expiration of this Agreement, Buyer (or its agent) may notify the Customers in Seller’s DRAM Resource that have received ADR incentives or rebates of their commitment to participate in a demand response program for a total of three years.

# REPRESENTATIONS, WARRANTIES AND cOVENANTS

## Representations and Warranties of Both Parties

On the Execution Date, each Party represents and warrants to the other Party that:

1. It is duly organized, validly existing and in good standing under the laws of the jurisdiction of its formation;
2. Except for CPUC Approval in the case of Buyer, it has or will timely acquire all regulatory authorizations necessary for it to legally perform its obligations under this Agreement;
3. 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 law, rule, regulation, order or the like applicable to it;
4. This Agreement constitutes its legally valid and binding obligation, enforceable against it in accordance with its terms;
5. 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 become Bankrupt;
6. There is not pending or, to its knowledge, threatened against it, any legal proceedings that could materially adversely affect its ability to perform its obligations under this Agreement;
7. It (i) is acting for its own account, (ii) 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, (iii) is not relying upon the advice or recommendations of the other Party in so doing, and (iv) is capable of assessing the merits of and understanding, and understands and accepts, the terms, conditions, and risks of this Agreement; and
8. It has entered into this Agreement in connection with the conduct of its business and it has the capability or ability to make available or take delivery of, as applicable, the Product under this Agreement in accordance with the terms of this Agreement.

## Additional Seller Representations, Warranties and Covenants

1. On the Execution Date, Seller represents and warrants to Buyer that Seller has not used, granted, pledged, assigned, or otherwise committed any of the Monthly Quantity to meet the RAR, Local RAR and/or Flexible RAR, as applicable, or confer Resource Adequacy Benefits upon, any entity other than Buyer during the Delivery Period.
2. Seller covenants that throughout the Delivery Period:
3. Seller will deliver the Product to Buyer free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person.
4. Seller has been authorized by each Customer, to act as an aggregator on behalf of such Customer to participate as a PDR in the DRAM Resource, if Seller is not also a Customer.
5. The DRP has been authorized by each Customer to act on behalf of such Customer to participate as a PDR for the DRAM Resource, if Seller is not the DRP.
6. Seller will not use, grant, pledge, assign, or otherwise commit any Monthly Contracted Quantity to meet the RAR, Local RAR, and/or Flexible RAR, as applicable, or confer Resource Adequacy Benefits of the Product upon, any entity other than Buyer during the Delivery Period.
7. During each month of the Delivery Period, if any participating Customers in the DRAM Resource have a Prohibited Resource, Seller shall ensure that such Prohibited Resource is not used to reduce load during a Dispatch by any PDR providing Product to Buyer during such month, as follows:
	* 1. For all Residential Customers, Seller shall include a provision in its contract forbidding the use of Prohibited Resources to reduce load during a Dispatch by any PDR providing Product to Buyer. Any Customer that does not accept the prohibition will not be eligible to participate in the Seller’s DRAM Resource.
		2. Seller shall require from each of its non-Residential Customers an attestation form attesting to one of the following conditions:
			1. the Customer does not have a Prohibited Resource on site;
			2. the Customer has a Prohibited Resource on site and will not use the resource to reduce load during a Dispatch by any PDR providing Product to Buyer; or
			3. the Customer has a Prohibited Resource on site and may have to use the resource during Demand Response events for operational, health or safety reasons. The total nameplate capacity in kW of the Customer’s resource(s) will be used as the Default Adjustment Value (DAV) to adjust the Demand Response incentives / charge for the Customer’s account.

For condition 1 above, the Customer’s attestation must include the service account number. For conditions 2 and 3 above, each attestation must provide the service account number, the number of unit(s) of Prohibited Resources on site, and the nameplate capacity of the Prohibited Resource (or, if the Customer has multiple Prohibited Resources, the sum of the nameplate capacity values from all Prohibited Resources on site) (the “Default Adjustment Value”). For condition (3), this Default Adjustment Value will be subtracted from the Potential Load Reduction or Nominated Capacity. Customers must agree to a default adjustment in which the amount of Product such Customer can provide is reduced by the Default Adjustment Value, regardless of whether the Prohibited Resource was actually used. Customers with multiple service accounts enrolled through Seller may submit one attestation form per attestation scenario.

* + 1. Seller shall collect and store all such Customer attestations and make them available upon request, to a Verification Administrator or the CPUC. Seller shall also collect and store supporting documentation, such as nameplate capacities for each resource under each attestation scenario, and make them available upon request to Buyer, the Verification Administrator or the CPUC.
		2. For non-Residential Customers, the attestation shall occur at the time of enrollment and may be provided with a wet signature, a click, or an electronic signature. Any non-Residential Customer that does not complete this component of the enrollment process will not be eligible to participate in Seller’s DRAM Resource. Consistent with CPUC Resolution E-4906, the Seller’s contractual agreement is contingent upon compliance with both the prohibition and the submission of the Customers’ attestations, which are subject to verification.
		3. Seller shall include provisions in its contracts that Customers are subject to random annual audits (1) requiring compliance with verification requests and facility access for site visits as deemed necessary by the Verification Administrator; (2) requiring the Customer to provide the Verification Administrator with written operating manifest(s), date and time stamped photo(s) of the Prohibited Resource unit(s), load curtailment plan(s), single line diagram(s) permit copy(ies), or other information or documentation about their onsite Prohibited Resources; and (3) allowing the Buyer or its contractor(s) to install monitoring equipment at the Sites for the purposes of verification of attestations.
		4. Seller shall include additional and separate provisions near the beginning of its contracts with Customers explaining and implementing these restrictions specifying that Customer compliance will be subject to verification, indicating the consequences for noncompliance with the provision. All contracts with non-Residential Customers shall indicate that the non-compliance consequences will be as set forth in this section. If the instance of non-compliance involves clerical or administrative errors, such as an inaccurate listing of a Customer name or the nameplate value of a Prohibited Resource in an attestation, or a failure to include a Customer’s Prohibited Resource on an attestation, provided in all cases that such Prohibited Resource is not used in violation of the terms of this Agreement (collectively, “Type One Non-Compliance”), Seller shall specify that Customers will have sixty (60) calendar days from receipt of notice to cure such Type-One Non-Compliance. If the instance of non-compliance involves either (1) the Customer does not attest to the use of any Prohibited Resource but is using a Prohibited Resource to reduce load during a demand response event; or (2), a Customer submits an invalid nameplate capacity value for the Prohibited Resource(s) that is lower than the actual capacity value on the nameplate (collectively “Type Two Non-Compliance”), then Customer will be removed from Seller’s DRAM Resource as follows. If there is an instance of (x) an uncured Type One Non-Compliance, or (y) a Type Two Non-Compliance, the consequences will be removal from Seller’s DRAM Resource and ineligibility to enroll in any DRAM Seller’s Resource or Buyer’s demand response program subject to the prohibited resource requirement in D.16-09-056 for twelve calendar months from the removal date (for a single instance of noncompliance), or three years from the removal date (for two or more instances of noncompliance).
		5. Seller shall provide such documentation as may be reasonably necessary for Buyer to verify the accuracy of the attestations referenced in subsections B(1)–(3) above and Seller’s compliance with and enforcement of this Section 7.2(b)(v). For all non-Residential Customers, (1) Sellers will provide the Default Adjustment Values (DAVs) monthly (with Demonstrated Capacity information); and, (2) Sellers will ensure that CAISO wholesale market bids reflect portfolio amounts prior to de-rating. Seller shall comply with any Prohibited Resource audit verification plan that is developed in accordance with D. 16-09-056 and approved by the CPUC.
		6. On an annual basis, Seller shall provide to Buyer the language on the prohibition included in its respective Residential Customer contracts. Seller will develop metrics, targets and record keeping systems to assess the effectiveness of its Customer outreach and notification efforts required under this Section 7.2(b)(v), and will provide such materials to the Buyer, the CPUC, and the Verification Administrator upon the request of Buyer or the CPUC.
		7. Seller shall include provisions in its contracts with non-Residential Customers permitting updates to their attestations to (1) add, remove or modify an on-site Prohibited Resource; (2) change the status or use of a Prohibited Resource to reduce load during any Dispatch; or (3) change the Default Adjustment Value, but only if, in each case, the change is supported by documentation that confirms the operational change and can be verified by a Verification Administrator.
		8. Verification methods for Customers under the condition noted in Section 7.2(b)(v)(I)(3) above shall be based on documentation of nameplate capacity, instead of load curtailment plans.
		9. If further documentation in the form of load curtailment plans are required, Seller shall comply with the Verification Administrator’s requests for supporting materials.
		10. The Buyer has been directed by the CPUC to require a standardized non-disclosure agreement (NDA) that the Verification Administrator executes with the Buyer. This NDA pertains to all sellers and their customers from whom they collect market-sensitive, proprietary data. Verification information obtained from sellers and their customers is only to be submitted to and collected by the Verification Administrator consistent with CPUC Resolution E-4906. Under the terms of this NDA, third party customers’ market-sensitive, proprietary information shall not to be shared with the Buyer, will be kept under seal, and shall be made available to the Commission upon request. Per Ordering Paragraph 14 of CPUC Resolution E-4906, all aggregators must store Customer attestations and make them available to the CPUC upon request. The Seller shall store non-Residential Customer attestations and make them available to the Buyer or Commission upon request.

# NOTICES

## Notices

Notices, requests, statements or payments from one Party to the other Party shall be made to the addresses and persons specified in Section 8.2. All Notices, requests, statements or payments from one Party to the other Party shall be made in writing and may be delivered by hand delivery, first class United States mail, overnight courier service, e-mail or facsimile. Notice from one Party to the other Party by e-mail or facsimile (where confirmation of successful transmission is received) shall be deemed to have been received on the day on which it was transmitted (unless transmitted after 5:00 p.m. at the place of receipt or on a day that is not a Business Day, in which case it shall be deemed received on the next Business Day). Notice from one Party to the other Party by hand delivery or overnight delivery shall be deemed to have been received when delivered. A Party may change its contact information by providing Notice of the same in accordance herewith.

## Contact Information

For Buyer: San Diego Gas and Electric Company

|  |
| --- |
| Street: 8315 Century Park Court |
| City: San Diego, CA Zip: 92123 |
| Attn: Demand Response – DRAM –Brad MantzPhone: 858-790-1502Email: BMantz@SDGE.comDuns: 006911457Federal Tax ID Number: 95-1184800 |

Supply Plan Contact:

San Diego Gas & Electric Company

8315 Century Park Ct.

San Diego, California 92123-1593

Attn: Electric and Fuel Procurement – Nuo Tang

Phone: (858) 654-1818

Email: NTang@SDGE.com

Other Buyer Contact Information

Payments:

San Diego Gas & Electric Company

PO Box 25110

Santa Ana, CA 92799-5110

Attn: Mail Payments

Phone: (619) 696-4521

Wire Transfer:

BNK: Union Bank of California for: San Diego Gas & Electric Company

ABA: Routing #122000496

ACCT: #4430000352

Reference: SAP # 2130015

Confirmation: SDG&E, Major Markets

Facsimile: (213) 244-8316

|  |
| --- |
| Credit and Collections:San Diego Gas & Electric Company, Major Markets8326 Century Park CourtSan Diego, CA 92123Attn.: Major Markets, Credit and CollectionsFax No.: (866) 830-9348Phone: (213) 244-3917 |
| Notices of an Event of Default or Potential Event of Default:San Diego Gas & Electric Company8330 Century Park Ct.San Diego, California 92123Attn: General CounselPhone: (858) 650-6141Facsimile: (858) 650-6106 |

For Seller:

Billing Representative Contract Representative

*Name] [Name]*

Phone: Phone:

Facsimile: Facsimile:

Email: Email:

Supply Plan Contact

*[Name]*

Phone:

Facsimile:

Email:

Other Seller Contact Information

ACH Credit and Collections

BNK: Attn:

ABA: Phone:

ACCT: Facsimile:

 Email:

Notices of Event of Default or Potential Event of Default to:

*[Name]*

Phone:

Facsimile:

Email:

The Parties acknowledge and agree that those persons set forth in this Section 8.2 are designated by each Party as their respective authorized representatives to act on their behalf for the purposes described therein.

# EVENTS OF DEFAULT; TERMINATION

## Events of Default

An “Event of Default” shall mean, with respect to a Party (“Defaulting Party”), the occurrence of any of the following:

1. With respect to either Party:
2. The failure to make, when due, any payment required to be made to the other Party pursuant to this Agreement, if such failure is not remedied within three (3) Business Days after written Notice of such failure is given by the Non-Defaulting Party;
3. Any representation or warranty made by such Party herein is false or misleading in any material respect when made or when deemed made or repeated if the representation or warranty is continuing in nature;
4. The failure to perform any material covenant, obligation, term or condition of this Agreement (except to the extent constituting a separate Event of Default), where such breach is not remedied within five (5) Business Days of Notice of such breach by the Non-Defaulting Party.
5. Such Party becomes Bankrupt; or
6. A Merger Event occurs with respect to such Party.
7. With respect to Seller:
8. The failure of Seller to satisfy the collateral requirements set forth in Article 5;
9. During the Term, Seller makes any material misrepresentation or omission in any report required to be made or furnished by Seller, the Seller’s DRP or the Seller’s SC pursuant to this Agreement;
10. During the Delivery Period, Seller sells, assigns, or otherwise transfers, or commits to sell, assign, or otherwise transfer, the Product, or any portion thereof, to any party other than Buyer without Buyer’s written consent; or
11. During the Term, the occurrence and continuation of a default, event of default or other similar condition or event (however described) in respect of Seller under one or more agreements or instruments relating to indebtedness for borrowed money (whether present or future, contingent or otherwise), which results in such indebtedness for borrowed money (whether present or future, contingent or otherwise) becoming, or becoming capable at such time of being declared, immediately due and payable under such agreements or instruments, before it would otherwise have been due and payable, or a default by Seller in making one or more payments on the due date thereof in an aggregate amount of not less than *[To be determined]* under such agreements or instruments (after giving effect to any applicable notice requirement or grace period).
12. During the Term, Seller fails to comply with the requirements of Section 7.2(b)(v), where such breach is not remedied within thirty (30) calendar days of Notice of such breach by Buyer.
13. The aggregate Demonstrated Capacity for all Resource IDs in the DRAM Resource is less than fifty percent (50%) of the aggregate Qualifying Capacity for all Resource IDs in the DRAM Resource in any two (2) sequential Showing Months for which Demonstrated Capacity was calculated with reference to the results of a DC Dispatch pursuant to Section 1.6(a)(i) or a DC Test pursuant to Section 1.6(a)(ii) (excluding any intervening months with invoices based on Must-Offer Obligation bids pursuant to Section 1.6(a)(iii)).
14. Seller fails to achieve a Milestone by the applicable deadline for such Milestone as set forth in Section 3.3(b), and such failure is not remedied within five (5) Business Days after Notice from Buyer.

## Early Termination

If an Event of Default shall have occurred, the Party taking the default (the “Non-Defaulting Party”) has the right:

1. To designate by Notice, which will be effective five (5) Business Days after the Notice is given, a day, no later than twenty (20) calendar days after the Notice is effective, for the early termination of this Agreement (an “Early Termination Date”);
2. Withhold any payments due to the Defaulting Party under this Agreement;
3. Suspend performance of this Agreement, but excluding Seller’s obligation to post and maintain Performance Assurance in accordance with Article 5; and
4. To 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.

## Termination Payment

* + 1. As soon as practicable after an Early Termination Date is declared, the Non-Defaulting Party shall provide Notice to the Defaulting Party of the amount of the Termination Payment. The Notice must include a written statement setting forth, in reasonable detail, the calculation of such Termination Payment including the Settlement Amount, together with appropriate supporting documentation.
		2. If the Termination Payment is positive, the Defaulting Party shall pay such amount to the Non-Defaulting Party within two (2) Business Days after the Notice is provided. If the Termination Payment is negative (i.e., the Non-Defaulting Party owes the Defaulting Party more than the Defaulting Party owes the Non-Defaulting Party), then the Settlement Amount shall be zero dollars ($0), and the Non-Defaulting Party shall only pay to the Defaulting Party, within thirty (30) calendar days after the Notice is provided, any amounts owed by the Non-Defaulting Party to the Defaulting Party determined as of the Early Termination Date.
		3. If a Party disputes the other Party’s calculation of the Termination Payment, in whole or in part, the disputing Party shall, within two (2) Business Days of receipt of the Party’s calculation of the Termination Payment, provide to the other Party a detailed written explanation of the basis for such dispute. Any disputes as to the calculation of the Termination Payment which the Parties are unable to resolve may be submitted to dispute resolution as provided in Article 10.

## Reserved

## Suspension of Performance

Notwithstanding any other provision of this Agreement, if (a) an Event of Default or (b) a Potential Event of Default shall have occurred and be continuing, the Non-Defaulting Party, upon Notice to the Defaulting Party, shall have the right (i) to suspend performance under this Agreement and (ii) to the extent an Event of Default shall have occurred and be continuing to exercise any remedy available at law or in equity.

## Rights and Obligations Surviving Termination or Expiration

The rights and obligations that are intended to survive a termination or expiration of this Agreement are all of those rights and obligations that this Agreement expressly provides survive any such termination or expiration and those that arise from a Party’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 or expiration of this Agreement, including:

* + 1. A Party’s obligation to provide information, including but not limited to Sections 3.3, 5.7, 6.2 and 6.4;
		2. A Party’s obligations with respect to invoices and payments pursuant to this Agreement;
		3. The obligation of Seller to maintain Performance Assurance as set forth in Section 5.1;
		4. The obligation of Buyer to return any Performance Assurance under Section 5.3;
		5. The right to pursue remedies as set forth in Sections 9.2(d) and Article 10;
		6. The obligations with respect to a Termination Payment as set forth in Section 9.3;
		7. The dispute resolution provisions of Article 10;
		8. The indemnity obligations expressly set forth in this Agreement;
		9. The limitation of liabilities as set forth in Sections 3.5, 6.1 and Article 12;
		10. The obligation of confidentiality as set forth in Article 13; and
		11. A Party’s obligation to comply with all applicable federal, state and local laws and rules, including without limitation, laws and rules protecting the confidentiality and privacy of Customer and Personal Confidential Information, such as the California Consumer Privacy Act of 2018, as set forth in Section 13.1(b) of this Agreement.

# DISPUTE RESOLUTION

## Dispute Resolution

Other than requests for provisional relief under Section 10.5, any and all Disputes which the Parties have been unable to resolve by informal methods after undertaking a good faith effort to do so, must first be submitted to mediation under the procedures described in Section 10.3 below, and if the matter is not resolved through mediation, then for final and binding arbitration under the procedures described in Section 10.4 below.

The Parties waive any right to a jury and agree that there will be no interlocutory appellate relief (such as writs) available. Any Dispute resolution process pursuant to this Article 10 shall be commenced within one (1) year of the date of the occurrence of the facts giving rise to the Dispute, without regard to the date such facts are discovered; provided, if the facts giving rise to the Dispute were not reasonably capable of being discovered at the time of their occurrence, then such one (1) year period shall commence on the earliest date that such facts were reasonably capable of being discovered. If the Dispute resolution process pursuant to Article 10 with respect to a Dispute is not commenced within such one (1) year time period, such Dispute shall be barred, without regard to any other limitations period set forth by law or statute.

## Negotiation

Except for disputes arising with respect to a Termination Payment, 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 Contract Representative, as identified in Section 8.2, or such other person designated in writing as a representative of the Party ("Manager"). Either Manager may request a meeting (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. If the matter is not resolved within fifteen (15) Business Days of their first meeting ("Initial Negotiation End Date"), the Managers shall refer the matter to the designated senior officers of their respective companies, who shall have authority to settle the dispute ("Executive(s)"). Within five (5) Business Days of the Initial Negotiation End Date ("Referral Date"), each Party shall provide one another written notice confirming the referral and identifying the name and title of the Executive who will represent the Party.

Within five (5) Business Days of the Referral Date the Executives shall establish a mutually acceptable location and date, which date shall not be greater than thirty (30) calendar days from the Referral Date, to meet. After the initial meeting date, the Executives shall meet as often as they reasonably deem necessary to exchange the relevant information and to attempt to resolve the dispute.

All communication and writing exchanged between the Parties in connection with these negotiations shall be confidential and shall not be used or referred to in any subsequent binding adjudicatory process between the Parties.

If the matter is not resolved within forty-five (45) calendar days of the Referral Date, or if the Party receiving the written request to meet, pursuant to the first paragraph of this Section 10.2, refuses or will not meet within ten (10) Business Days, either Party may initiate mediation of the controversy or claim according to the terms of the following Section 10.3.

If a dispute exists with respect to the Termination Payment, and such dispute cannot be resolved by good faith negotiation of the Parties within ten (10) Business Days of the Non-Defaulting Party’s receipt of the detailed basis for the explanation of the dispute then either Party may refer the matter directly to Arbitration, as set forth in Section 10.4 below.

## Mediation

Either Party may initiate mediation by providing Notice to the other Party of a written request for mediation, setting forth a description of the Dispute and the relief requested.

The Parties will cooperate with one another in selecting the mediator (“Mediator”) from the panel of neutrals from Judicial Arbitration and Mediation Services, Inc. (“JAMS”), its successor, or any other mutually acceptable non-JAMS Mediator, and in scheduling the time and place of the mediation.

The Parties covenant that they will participate in the mediation in good faith, and that they will share equally in its costs (other than each Party’s individual attorneys’ fees and costs related to the Party’s participation in the mediation, which fees and costs will be borne by such Party).

All offers, promises, conduct and statements, whether oral or written, made in connection with or during the mediation by either of the Parties, their agents, representatives, employees, experts and attorneys, and by the Mediator or any of the Mediator’s agents, representatives and employees, will not be subject to discovery and will be confidential, privileged and inadmissible for any purpose, including impeachment, in any arbitration or other proceeding between or involving the Parties, or either of them; provided, evidence that is otherwise admissible or discoverable will not be rendered inadmissible or non-discoverable as a result of its use in the mediation.

## Arbitration

Either Party may initiate binding arbitration with respect to the matters first submitted to mediation by providing Notice in accordance with Article 8 of a demand for binding arbitration before a single, neutral arbitrator (the “Arbitrator”) if mediation pursuant to Section 10.3 above does not result in resolution of the dispute within sixty (60) calendar days after service of a written demand for mediation (as the same may be extended by mutual agreement of the Parties).

If Notice of arbitration is not provided by either Party within sixty (60) calendar days following the unsuccessful conclusion of the mediation provided for in Section 10.3 above, the Dispute resolution process shall be deemed complete and further resolution of such Dispute shall be barred, without regard to any other limitations period set forth by law or statute.

The Parties will cooperate with one another in selecting the Arbitrator and scheduling the arbitration. If, notwithstanding their good faith efforts, the Parties are unable to agree upon a mutually acceptable Arbitrator, the Arbitrator will be appointed as provided for in California Code of Civil Procedure Section 1281.6.

To be qualified as an Arbitrator, each candidate must be a retired judge of a trial court of any state or federal court, or retired justice of any appellate or supreme court.

Unless otherwise agreed to by the Parties, the individual acting as the Mediator will be disqualified from serving as the Arbitrator in the dispute, although the Arbitrator may be another member of the JAMS panel of neutrals or such other panel of neutrals from which the Parties have agreed to select the Mediator.

Upon Notice of a Party’s demand for binding arbitration, such Dispute submitted to arbitration, including the determination of the scope or applicability of this agreement to arbitrate, will be determined by binding arbitration before the Arbitrator, in accordance with the laws of the State of California, without regard to principles of conflicts of laws.

Except as provided for herein, the arbitration will be conducted by the Arbitrator in accordance with the rules and procedures for arbitration of complex business disputes for the organization with which the Arbitrator is associated.

Absent the existence of such rules and procedures, the arbitration will be conducted in accordance with the California Arbitration Act, California Code of Civil Procedure Section 1280 et seq. and California procedural law (including the Code of Civil Procedure, Civil Code, Evidence Code and Rules of Court, but excluding local rules).

Notwithstanding the rules and procedures that would otherwise apply to the arbitration, and unless the Parties agree to a different arrangement, the place of the arbitration will be in Los Angeles County, California.

Also notwithstanding the rules and procedures that would otherwise apply to the arbitration, and unless the Parties agree to a different arrangement, discovery will be limited as follows:

* + 1. Before discovery commences, the Parties shall exchange an initial disclosure of all documents and percipient witnesses which they intend to rely upon or use at any arbitration proceeding (except for documents and witnesses to be used solely for impeachment);
		2. The initial disclosure will occur within thirty (30) calendar days after the initial conference with the Arbitrator or at such time as the Arbitrator may order;
		3. Discovery may commence at any time after the Parties’ initial disclosure;
		4. The Parties will not be permitted to propound any interrogatories or requests for admissions;
		5. Discovery will be limited to twenty-five (25) document requests (with no subparts), three (3) lay witness depositions, and three (3) expert witness depositions (unless the Arbitrator holds otherwise following a showing by the Party seeking the additional documents or depositions that the documents or depositions are critical for a fair resolution of the Dispute or that a Party has improperly withheld documents);
		6. Each Party is allowed a maximum of three (3) expert witnesses, excluding rebuttal experts;
		7. Within sixty (60) calendar days after the initial disclosure, or at such other time as the Arbitrator may order, the Parties shall exchange a list of all experts upon which they intend to rely at the arbitration proceeding;
		8. Within thirty (30) calendar days after the initial expert disclosure, the Parties may designate a maximum of two (2) rebuttal experts;
		9. Unless the Parties agree otherwise, all direct testimony will be in form of affidavits or declarations under penalty of perjury; and
		10. Each Party shall make available for cross examination at the arbitration hearing its witnesses whose direct testimony has been so submitted.

Subject to Article 11, the Arbitrator will have the authority to grant any form of equitable or legal relief a Party might recover in a court action. The Parties acknowledge and agree that irreparable damage would occur if certain provisions of this Agreement are not performed in accordance with the terms of the Agreement, that money damages would not be a sufficient remedy for any breach of these provisions of this Agreement, and that the Parties shall be entitled, without the requirement of posting a bond or other security, to specific performance and injunctive or other equitable relief as a remedy for a breach of Article 13.

Judgment on the award may be entered in any court having jurisdiction.

The Arbitrator must, in any award, allocate all of the costs of the binding arbitration (other than each Party’s individual attorneys’ fees and costs related to the Party’s participation in the arbitration, which fees and costs will be borne by such Party), including the fees of the Arbitrator and any expert witnesses, against the Party who did not prevail.

Until such award is made, however, the Parties will share equally in paying the costs of the arbitration.

Within thirty (30) calendar days after the conclusion of the arbitration hearing, 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. The Arbitrator shall also have the authority to resolve claims or issues in advance of the arbitration hearing that would be appropriate for a California superior court judge to resolve in advance of trial. 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. 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.

##  Provisional Relief

The Parties acknowledge and agree that irreparable damage would occur if certain provisions of this Agreement are not performed in accordance with the terms of this Agreement, that money damages would not be a sufficient remedy for any breach of these provisions of this Agreement, and that the Parties shall be entitled, without the requirement of posting a bond or other security, to seek a preliminary injunction, temporary restraining order, or other provisional relief as a remedy for a breach of Article 13 in any court of competent jurisdiction, notwithstanding the obligation to submit all other Disputes (including all claims for monetary damages under this Agreement) to arbitration pursuant to this Article 10. The Parties further acknowledge and agree that the results of the arbitration may be rendered ineffectual without the provisional relief.

Such a request for provisional relief does not waive a Party’s right to seek other remedies for the breach of the provisions specified above in accordance with Article 10, notwithstanding any prohibition against claim-splitting or other similar doctrine. The other remedies that may be sought include specific performance and injunctive or other equitable relief, plus any other remedy specified in this Agreement for the breach of the provision, or if the Agreement does not specify a remedy for the breach, all other remedies available at law or equity to the Parties for the breach.

# INDEMNIFICATION

## Seller’s Indemnification Obligations

1. In addition to any other indemnification obligations Seller may have elsewhere in this Agreement, which are hereby incorporated in this Section 11.1, Seller releases, and shall indemnify, defend and hold harmless Buyer, and Buyer’s directors, officers, employees, agents, assigns, and successors in interest, from and against any and all loss, liability, damage, claim, cost, charge, demand, penalty, fine or expense of any kind or nature (including any direct, damage, claim, cost, charge, demand, or expense, and attorneys’ fees (including cost of in-house counsel) and other costs of litigation, arbitration or mediation, and in the case of third-party claims only, indirect or consequential loss or damage of such third-party), arising out of or in connection with:
	* + 1. any breach made by Seller of its representations, warranties and covenants in Article 7;
			2. Seller’s failure to fulfill its obligations regarding Resource Adequacy Benefits as set forth in Article 3;
			3. any violation of Applicable Law or the CAISO Tariff arising out of or in connection with Seller’s performance of, or failure to perform this Agreement;
			4. injury or death to persons, including Buyer employees, and physical damage to property, including Buyer property, where the damage arises out of, is related to, or is in connection with, Seller’s obligations or performance under this Agreement.

This indemnity applies notwithstanding Buyer’s active or passive negligence; *provided*, Buyer will not be indemnified for its loss, liability, damage, claim, cost, charge, demand or expense to the extent caused by its gross negligence or willful misconduct.

## Indemnification Claims

All claims for indemnification by Buyer will be asserted and resolved as follows:

If a claim or demand for which Buyer may claim indemnity is asserted against or sought to be collected from Seller by a third party, Buyer shall as promptly as practicable give Notice to Seller; *provided*, failure to provide this Notice will relieve Seller only to the extent that the failure actually prejudices Seller.

1. Seller will have the right to control the defense and settlement of any claims in a manner not adverse to Buyer but cannot admit any liability or enter into any settlement without Buyer’s approval.
2. Buyer may employ counsel at its own expense with respect to any claims or demands asserted or sought to be collected against it; *provided*, if counsel is employed due to a conflict of interest or because Seller does not assume control of the defense, Seller will bear the expense of this counsel.

# LIMITATION OF REMEDIES, LIABILITY, AND DAMAGES

EXCEPT AS SET FORTH HEREIN WITH RESPECT TO THE PRODUCT, THERE ARE NO WARRANTIES BY EITHER PARTY UNDER THIS AGREEMENT, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ANY AND ALL IMPLIED WARRANTIES ARE DISCLAIMED. THE PARTIES CONFIRM THAT THE EXPRESS REMEDIES AND MEASURES OF DAMAGES PROVIDED IN THIS AGREEMENT SATISFY THE ESSENTIAL PURPOSES HEREOF.

FOR BREACH OF ANY PROVISION FOR WHICH AN EXPRESS REMEDY OR MEASURE OF DAMAGES IS PROVIDED, SUCH EXPRESS REMEDY OR MEASURE OF DAMAGES WILL BE THE SOLE AND EXCLUSIVE REMEDY, THE OBLIGOR’S LIABILITY WILL BE LIMITED AS SET FORTH IN SUCH PROVISION AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED, UNLESS THE PROVISION IN QUESTION PROVIDES THAT THE EXPRESS REMEDIES ARE IN ADDITION TO OTHER REMEDIES THAT MAY BE AVAILABLE.

SUBJECT TO SECTION 9.3, IF NO REMEDY OR MEASURE OF DAMAGES IS EXPRESSLY PROVIDED HEREIN, THE OBLIGOR’S LIABILITY WILL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY, SUCH DIRECT ACTUAL DAMAGES WILL BE THE SOLE AND EXCLUSIVE REMEDY AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED.

UNLESS EXPRESSLY PROVIDED IN THIS AGREEMENT, INCLUDING WITHOUT LIMITATION THE PROVISIONS OF ARTICLE 11 (INDEMNIFICATION), NEITHER PARTY WILL 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.

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.

TO THE EXTENT ANY DAMAGES REQUIRED TO BE PAID HEREUNDER ARE LIQUIDATED, THE PARTIES ACKNOWLEDGE THAT THE DAMAGES ARE DIFFICULT OR IMPOSSIBLE TO DETERMINE, OR OTHERWISE OBTAINING AN ADEQUATE REMEDY IS INCONVENIENT AND THE DAMAGES CALCULATED HEREUNDER CONSTITUTE A REASONABLE APPROXIMATION OF THE HARM OR LOSS.

NOTHING IN THIS ARTICLE PREVENTS, OR IS INTENDED TO PREVENT, BUYER FROM PROCEEDING AGAINST OR EXERCISING ITS RIGHTS WITH RESPECT TO ANY PERFORMANCE ASSURANCE.

# CONFIDENTIALITY

## Confidentiality and Privacy Obligations

* + 1. Neither Party shall disclose the terms or conditions of this Agreement to a third party (other than the Party’s or the Party’s Affiliates’ officers, directors, employees, lenders, counsel, accountants, advisors, or Rating Agencies, who have a need to know such information and have agreed to keep such terms confidential) except (i) in order to comply with any Applicable Law, summons, subpoena, exchange rule, or accounting disclosure rule or standard, or to make any showing required by any applicable Governmental Body other than as set forth in Sections 13.1(a)(v) and (vi); (ii) to the extent necessary for the enforcement of this Agreement; (iii) as may be obtained from a non-confidential source that disclosed such information in a manner that did not violate its obligations to the non-disclosing Party in making such disclosure; (iv) to the extent such information is or becomes generally available to the public prior to such disclosure by a Party; (v) when required to be released in connection with any regulatory proceeding (provided that the releasing Party makes reasonable efforts to obtain confidential treatment of the information being released); (vi) with respect to Buyer, as may be furnished to its duly authorized Governmental Bodies, including without limitation the Commission and all divisions thereof, to Buyer’s Procurement Review Group, a group of participants including members of the Commission and other governmental agencies and consumer groups established by the Commission in Commission decisions 02-08-071 and 03-06-071, and to Buyer’s Cost Allocation Mechanism Group established by the CPUC in D.07-12-052, or (vii) Seller may disclose the transfer of the Monthly Quantity under this Agreement to its SC in order for such SC to timely submit accurate Supply Plans. The existence of this Agreement is not subject to this confidentiality obligation; *provided*, neither Party shall make any public announcement relating to this Agreement unless required pursuant to subsection (i) or (v) of the foregoing sentence of this Section 13(a).
		2. During the Term of this Agreement, both Parties shall comply with all applicable federal, state and local laws protecting the confidentiality and privacy of the Customer and Personal Confidential Information, including without limitation, the California Consumer Privacy Act of 2018, California Civil Code 1798.100 et seq. In addition, Seller shall cause each of the PDRs in the DRAM Resource and corresponding DRPs and SCs to comply with all applicable federal, state, and local laws set forth in the prior sentence.

## Obligation to Notify

In connection with discovery requests or orders pertaining to confidential information in connection with this Agreement as referenced in Section 13.1(a)(i) (“Disclosure Order”) each Party shall, to the extent practicable, use reasonable efforts to:

* + 1. Notify the other Party before disclosing the Confidential Information; and
		2. Prevent or limit such disclosure.

After using such reasonable efforts, the Disclosing Party will not be:

* + 1. Prohibited from complying with a Disclosure Order; or
		2. Liable to the other Party for monetary or other damages incurred in connection with the disclosure of the Confidential Information.

## Remedies; Survival

The Parties shall be entitled to all remedies available at law or in equity to enforce, or seek relief in connection with, these confidentiality and privacy obligations. With respect to information provided in connection with this Agreement, these obligations shall survive for a period of three (3) years following the expiration or termination of this Agreement.

# FORCE MAJEURE

To the extent either Party is prevented by Force Majeure from carrying out, in whole or part, its obligations under this Agreement and such Party (the “Claiming Party”) gives notice and details of the Force Majeure to the other Party as soon as practicable, then, unless the terms of the Product specify otherwise, the Claiming Party shall be excused from the performance of its obligations with respect to this Agreement (other than the obligation to make payments then due or becoming due with respect to performance prior to the Force Majeure). The Claiming Party shall remedy the Force Majeure with all reasonable dispatch. The non-Claiming Party shall not be required to perform or resume performance of its obligations to the Claiming Party corresponding to the obligations of the Claiming Party excused by Force Majeure.

# MISCELLANEOUS

## General

1. This Agreement shall be considered for all purposes as prepared through the joint efforts of the Parties and shall not be construed against one Party or the other as a result of the preparation, substitution, submission or other event of negotiation, drafting or execution hereof.
2. 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.
3. The headings used herein are for convenience and reference purposes only.
4. Each Party agrees that it will not assert, or defend itself, on the basis that any applicable tariff is inconsistent with this Agreement.
5. Words having well-known technical or industry meanings have these meanings unless otherwise specifically defined in this Agreement.
6. Whenever this Agreement specifically refers to any Applicable Law, tariff, government department or agency, or Rating Agency, the Parties hereby agree that the reference also refers to any successor to such law, tariff or organization.
7. Nothing in this Agreement relieves either Party from, or modifies, any obligation or requirement that exists in any Applicable Law, tariff, rule, or regulation.
8. The Parties acknowledge and agree that this Agreement and the transactions contemplated by this Agreement constitute a “forward contract” within the meaning of the Bankruptcy Code and that Buyer and Seller are each “forward contract merchants” within the meaning of the Bankruptcy Code.

## Governing Law and Venue

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 LAWS. EACH PARTY WAIVES ITS RESPECTIVE RIGHT TO ANY JURY TRIAL WITH RESPECT TO ANY DISPUTE ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT.

## Amendment

This Agreement can only be amended by a writing signed by both Parties.

## Assignment

1. Neither Party shall assign this Agreement or its rights hereunder, as the case may be, without the prior written consent of the other Party, which consent may not be unreasonably withheld; provided, either Party may, without the consent of the other Party (and without relieving itself from liability hereunder), (a) transfer, sell, pledge, encumber or assign this Agreement or the accounts, revenues or proceeds hereof or thereof, as the case may be, in connection with any financing or other financial arrangements to any person or entity whose creditworthiness is equal to or higher than that of such Party, (b) transfer or assign this Agreement to an Affiliate of such Party which Affiliate’s creditworthiness is equal to or higher than that of such Party, or (c) transfer or assign this Agreement to any person or entity succeeding to all or substantially all of the assets of such Party and whose creditworthiness is equal to or higher than that of such Party; provided, in each such case, any such assignee shall agree in writing to be bound by the terms and conditions hereof and so long as the transferring Party delivers such tax and enforceability assurance as the non-transferring Party may reasonably request.
2. If Seller seeks to assign this Agreement or its rights hereunder and Buyer’s consent is required under Section 15.4(a) or pursuant to CPUC rules on reassignment described in Decision 19-12-040 or other applicable rules or laws, then no later than thirty (30) calendar days in advance of the proposed assignment, Seller shall issue Notices to the Commission’s Energy Division and to Buyer informing each of Seller’s intent to assign, and shall inform prospective Demand Response Providers by emailing all regulatory affairs or contract managers for all registered Demand Response Providers. Seller shall issue a Notice to Buyer of its selected assignee and shall provide concurrently with such Notice: (i) draft modifications to this Agreement to accommodate such assignment; (ii) evidence that the proposed assignee and the DRAM Resource is in compliance with the Milestones; and (iii) the additional information required by the QC Implementation Guidelines, as to the selected assignee. Buyer shall advise Seller of its approval or disapproval of such assignment, in its reasonable discretion, within fifteen (15) Business Days after receipt of all such information. Such assignment, if approved by Buyer, shall not become effective until CPUC Approval has been obtained with respect to the revised Agreement. Buyer shall request CPUC Approval of any revised Agreement via a Tier 1 Advice Letter.

## Successors and Assigns

This Agreement shall be binding upon and inure to the benefit of, the Parties and their respective successors and assigns. This Agreement is not intended to confer any rights or remedies upon any other persons other than the Parties.

## Waiver

None of the provisions of this Agreement shall be considered waived by either Party unless the Party against whom such waiver is claimed gives the waiver in writing. The failure of either Party to insist in any one instance upon strict performance of any the provisions of this Agreement or to take advantage of any of its rights hereunder shall not be construed as a waiver of any such provisions or the relinquishments of such rights for the future but the same shall continue and remain in full force and effect. Waiver by either Party of any default of the other Party shall not be deemed a waiver of any other default.

## No Agency

Except as otherwise provided explicitly herein, in performing their respective obligations under this Agreement, neither Party is acting, or is authorized to act, as the other Party’s agent.

## No Third-Party Beneficiaries

This Agreement shall not impart any rights enforceable by any third party (other than a permitted successor or assignee bound by this Agreement).

## Entire Agreement

This Agreement, when fully executed, constitutes the entire agreement by and between the Parties as to the subject matter hereof, and supersedes all prior understandings, agreements or representations by or between the Parties, written or oral, to the extent they have related in any way to the subject matter hereof. Each Party represents that, in entering into this Agreement, it has not relied upon any promise, inducement, representation, warranty, agreement or other statement not set forth in this Agreement.

## Severability

If any term, section, provision or other part of this Agreement, or the application of any term, section, provision or other part of this Agreement, is held to be invalid, illegal or void by a court or regulatory agency of proper jurisdiction, all other terms, sections, provisions or other parts of this Agreement shall not be affected thereby but shall remain in force and effect unless a court or regulatory agency holds that the provisions are not separable from all other provisions of this Agreement.

## Multiple Originals

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original. Any signature page of this Agreement may be detached from any counterpart of this Agreement without impairing the legal effect of any of the signatures thereon, and may be attached to another counterpart of this Agreement identical in form hereto by having attached to it one or more signature pages.

## Mobile Sierra

Notwithstanding any provision of this Agreement, neither Party shall seek, nor shall they support any third party seeking, to prospectively or retroactively revise the rates, terms or conditions of service of this Agreement through application or complaint to the FERC pursuant to the provisions of the Federal Power Act, absent prior written agreement of the Parties. Further, absent the prior written agreement in writing by both Parties, the standard of review for changes to the rates, terms or conditions of service of this Agreement proposed by a Party, a non-Party, or the FERC acting *sua sponte* shall be the “public interest” standard of review set forth in *United States Gas Pipe Line Co. v. Mobile Gas Service Corp., 350 U.S. 332 (1956) and Federal Power Commission v. Sierra Pacific Power Co., 350 U.S. 348 (1956)*.

## Performance Under this Agreement

Each Party and its representatives shall maintain records and supporting documentation relating to this Agreement, and the performance of the Parties hereunder in accordance with, and for the applicable time periods required by, all Applicable Laws.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed as of the Execution Date.

|  |  |
| --- | --- |
| **SAN DIEGO GAS AND ELECTRIC COMPANY,** a California corporation | [SELLER] |
| By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**EXHIBIT A**

**DEFINITIONS**

As used in this Agreement, the following terms shall have the meanings set forth below:

"ADR Guidelines” means the guidelines for Buyer’s Automated Demand Response Program implemented pursuant to Decisions 12-04-045, 14-05-025, and 18-11-029, as modified or updated from time to time, including the updates to the guidelines that are submitted in the Tier Two advice letter process on September 1 of each year in compliance with Ordering Paragraph 8 of Decision 18-11-029.

“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. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“Agreement” has the meaning in the Preamble.

“Applicable Laws” means all constitutions, treaties, laws, ordinances, rules, regulations, interpretations, permits, judgments, decrees, injunctions, writs and orders of any Governmental Body that apply to either or both of the Parties, the DRP, the PDR or the terms of this Agreement.

“Arbitrator” has the meaning set forth in Article 10.4.

“Audit Notice” has the meaning set forth in Section 1.6(k).

“Automated Demand Response” or “ADR” is Buyer’s demand response program offering Customers an incentive to install automated communication equipment and associated software that enhances their ability to reduce load during Buyer’s demand response program events. For purposes ADR, Seller’s participation in the CAISO Markets pursuant to this Agreement is a Buyer demand response program, pursuant to the September 24, 2015 disposition letter from Commission staff. The CPUC approved the ADR programs by Decision 12-04-045 and Decision 14-05-025.

“Automated Demand Response Customer” or “ADR Customer” is a non-Residential Customer that has installed the ADR equipment under Buyer’s ADR and received, at minimum, approval from Buyer that it has been approved for its first (60%) incentive payment.

“Availability Assessment Hours” or “AAH” has the meaning set forth in the CAISO Tariff.

“Average Qualifying Capacity” or “AQC” has the meaning set forth in Section 1.7 and Exhibit E.

“Award” has the meaning set forth in Section 6.6(b).

“Bankrupt” means with respect to any entity, such entity (i) 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, (ii) makes an assignment or any general arrangement for the benefit of creditors, (iii) otherwise becomes bankrupt or insolvent (however evidenced), (iv) has a liquidator, administrator, receiver, trustee, conservator or similar official appointed with respect to it or any substantial portion of its property or assets, or (v) is generally unable to pay its debts as they fall due.

“Bankruptcy Code” means the United States Bankruptcy Code (11 U.S.C. §101 *et seq*.), as amended, and any successor statute.

“Big Creek/Ventura LCA Substations” means the following substations located in the CAISO area: ACTON SC, ANAVERDE, BIG CRK1, DEL SUR, FRAZPARK, GOLETA, GORMAN, GREATLKS, HELIJET, LANCSTR, LANPRI, LITTLERK, MOORPARK, NEENACH, OASIS SC, OSO, PALMDALE, PIUTE, PSTRIA, PURIFY, QUARTZHL, RECTOR, REDMAN, RITE AID, RITTER, ROCKAIR, ROSAMOND, S.CLARA, SAUGUS, SHUTTLE, SPRINGVL, TORTOISE, VESTAL, WESTPAC, and WILSONA.

“Bid” shall have the meaning in the CAISO Tariff.

“Bundled Service Customer” means a customer of Buyer as a utility distribution company who takes bundled services from Buyer as a utility distribution company including having all its power requirements purchased by Buyer.

“Business Day” means a day that is not a Saturday, Sunday, a Federal Reserve Bank holiday, or the Friday immediately following the U.S. Thanksgiving holiday. A Business Day shall open at 8:00 a.m. and close at 5:00 p.m. local time for the relevant Party’s principal place of business. The relevant Party, in each instance unless otherwise specified, shall be the Party from whom the notice, payment or delivery is being sent and by whom the notice or payment or delivery is to be received.

“Buyer” has the meaning set forth in the preamble.

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

“CAISO Markets” has the meaning set forth in the CAISO Tariff.

“CAISO Tariff” means the most current tariff and protocol provisions, including any current CAISO-published “Operating Procedures” and “Business Practice Manuals,” as amended or supplemented from time to time, of the CAISO.

“Capacity Baseline” means a CAISO baseline as applicable to the PDR(s) in the DRAM Resource, as specified in the CAISO Tariff and approved by the CPUC for retail settlement purposes in the DRAM, and as limited by the following: (i) a day matching customer load ten-in-ten baseline with a twenty percent (20%) cap; (ii) a weather matching baseline with a forty percent (40%) cap; (iii) the use of control groups; and (iv) a five-in-ten baseline for residential customers, with a forty percent (40%) cap, as utilized for the calculation of Qualifying Capacity and Demonstrated Capacity, and for CAISO settlements, in accordance with Section 1.6 of this Agreement.

“Capacity Procurement Mechanism” has the meaning set forth in the CAISO Tariff.

“Cash” means U.S. Dollars held by or on behalf of Buyer as Performance Assurance hereunder.

“Cash Interest Rate” means the Federal Funds Effective Rate - the rate for that day opposite the caption “Federal Funds (Effective)” as set forth in the weekly statistical release designated as H.15 (519), or any successor publication, published by the Board of Governors of the Federal Reserve System.

“Claiming Party” has the meaning set forth in Article 14.

“Clock Hour” means a sixty (60) minute interval that starts at 00:00 and ends at 00:59 (e.g., starting at 16:00 and ending at 16:59).

“Commission” or “CPUC” means the California Public Utilities Commission, and all divisions thereof, or any successor thereto.

“Compliance Showing(s)” means the RAR compliance or advisory showings (or similar or successor showings), that an LSE is required to make to the CPUC (and, to the extent authorized by the CPUC, to the CAISO) pursuant to the CPUC Decisions, to the CAISO pursuant to the CAISO Tariff, or to any Governmental Body having jurisdiction.

“Contract Price” means the price for each type of Product as specified in Exhibit B for each Showing Month.

“CPM Capacity” has the meaning set forth in the CAISO Tariff.

“CPUC Approval” means a decision of the CPUC that (i) is final and no longer subject to appeal, which approves the Agreement in full and in the form presented on terms and conditions acceptable to both Parties, including without limitation terms and conditions related to cost recovery and cost allocation of amounts paid to Seller under the Agreement; (ii) does not contain conditions or modifications unacceptable to both Parties; and (iii) finds that any procurement pursuant to this Agreement satisfies the requirement to procure preferred resources under Commission Decision 13-02-015.

“CPUC Decisions” means Commission Decisions 04-01-050, 04-10-035, 05-10-042, 06-04-040, 06-06-031, 06-06-064, 06-07-031, 07-06-029, 08-06-031, 09-06-028, 09-12-053, 10-06-036, 10-12-038, 11-06-022, 11-10-003, 12-06-025, 13-02-006, 13-04-013, 13-06-024, 14-03-026, 14-06-050, 14-12-024, 15-02-007, 15-06-063, 19-07-009, 19-06-026, 19-12-040 and any other existing or subsequent decisions, resolutions, or rulings related to Resource Adequacy, including, without limitation, the CPUC RA Filing Guide, in each case as may be amended from time to time by the CPUC.

“CPUC RA Filing Guide” is the annual document issued by the Commission which sets forth the guidelines, requirements and instructions for LSE’s to demonstrate compliance with the Commission’s Resource Adequacy program.

“Credit Rating” means, with respect to any entity, the rating then assigned to such entity’s unsecured, senior long-term debt obligations (not supported by third party credit enhancements) or if such entity does not have a rating for its senior unsecured long-term debt, then the rating then assigned to such entity as an issuer rating by the Ratings Agencies.

“Customer” means a person or entity that is either a: (i) Bundled Service Customer; (ii) community choice aggregation customer or direct access customer who would otherwise be eligible to be a Bundled Service Customer; or (iii) Unbundled Service Customer.

“Customer and Personal Confidential Information” means (i) personal information as defined in California Civil Code section 1798.140(o); (ii) Customer specific information as defined in CPUC rules and decisions which does not meet the CPUC’s aggregation standards in CPUC D.14-05-016 for non-Residential Customers of at least fifteen (15) Customers with no Customer comprising fifteen percent (15%) or more of the data and for Residential Customers of at least one hundred (100) Customers per zip code (CPUC aggregation standards), (iii) all written materials marked “Confidential”, “Proprietary” or with words of similar import provided to the receiving Party; and (iv) any calculations and the results of such calculations involving the Customer and Personal Confidential Information disclosed by the disclosing Party that does not meet the CPUC’s aggregation standards. The Customer and Personal Confidential Information includes portions of documents, records and other material forms or representations which the receiving Party may create, including but not limited to handwritten notes or summaries, that contain or are derived from such Customer and Personal Confidential Information.

“Customer Data Access Systems” has the meaning described in CPUC Decision 13-09-025.

“Day-Ahead Market” has the meaning set forth in the CAISO Tariff.

“Day-Ahead Schedule” has the meaning set forth in the CAISO Tariff.

“DC Dispatch” means the Dispatch(es) of a PDR in the DRAM Resource in the CAISO Markets, in accordance with the CAISO Tariff, for a duration of at least either: (i) for a Day-Ahead Market award or a Real-Time Market Award for which the CAISO dispatch instructions are based on Clock Hours, or one (1) Clock Hour for all other Showing Months except the Showing Month of August, or two (2) consecutive Clock Hours for the Showing Month of August (for the Showing Month of August, the requirement of two (2) consecutive Clock Hours may be satisfied by a combination of a DC Dispatch and a DC Test); or (ii) for a Real-Time Market Award for which the CAISO dispatch instructions do not start or end on a Clock Hour, one (1) contiguous sixty (60) minute interval for a Real-Time Market award within the Availability Assessment Hours for all Showing Months except the Showing Month of August, or one (1) contiguous one hundred twenty (120) minute interval within the Availability Assessment Hours for the Showing Month of August.

“DC-QC Ratio” has the meaning set forth in Section 4.1.

“DC Test” means the capacity test(s) of a PDR in the DRAM Resource for one hundred percent (100%) of such PDR’s Qualifying Capacity for the applicable Showing Month (where such Qualifying Capacity has been submitted in Seller’s Supply Plan for that Showing Month) for a duration of at least (i) one (1) Clock Hour within the Availability Assessment Hours for all Showing Months except the Showing Month of August or (ii) for a duration of at least two (2) consecutive Clock Hours within the Availability Assessment Hours for the Showing Month of August, conducted by the Seller’s SC during the applicable Showing Month, in accordance with the CAISO Tariff and D.14-06-050, Appendix B, that is used to demonstrate capacity.

“Default Adjustment Value” has the meaning set forth in Section 7.2(b)(v)(B), CPUC Resolution E-4838, and CPUC Resolution E-4906.

“Defaulting Party” has the meaning set forth in Section 9.1.

“Delivered Capacity Payment” has the meaning described in and is calculated pursuant to Section 4.1.

“Delivered Energy Quantity” or “DEQ” has the meaning set forth in Section 1.7 and Exhibit E.

“Delivery Period” has the meaning set forth in Section 1.3.

“Demand Response Provider” or “DRP” has the meaning in the CAISO Tariff.

“Demonstrated Capacity” has the meaning set forth in Section 1.6(a).

“Dispatch” means the act of reducing all or a portion of the electrical consumption of the PDR pursuant to a Dispatch Instruction.

“Dispatch Instruction” has the meaning in the CAISO Tariff.

“Dispute” means any and all disputes, claims or controversies arising out of, relating to, concerning or pertaining to the terms of this Agreement, or to either Party’s performance or failure of performance under this Agreement.

“Distributed Energy Resource Aggregation” has the meaning in the CAISO Tariff.

“Diverse Business Enterprises” or “DBE” means Women, Minority, Disabled Veteran (WMDV) and Lesbian, Gay, Bisexual and Transgender (LGBT) Business Enterprises as defined in CPUC General Order 156.

“DRAM” means the Demand Response Auction Mechanism, which is a procurement mechanism during 2022 for the Product as described in CPUC D.14-12-024, D.17-10-017, D.19-07-009 and D.19-12-040.

“DRAM Resource” means the sum of the PDR(s) that Seller identifies pursuant to Section 1.4 that will provide Product to Buyer.

“DRAM Resource Customer” is a Bundled Service Customer or Unbundled Service Customer account at the Service Account Identification level that is included in the DRAM Resource.

“Early Termination Date” has the meaning set forth in Section 9.2(a).

“EFC” shall mean Effective Flexible Capacity as defined in the CAISO Tariff.

“Event of Default” has the meaning set forth in Section 9.1.

“Execution Date” has the meaning set forth in the preamble.

“Executive(s)” has the meaning set forth in Section 10.2.

“FERC” means the Federal Energy Regulatory Commission, or any division thereof.

“Financial Consolidation Requirement” has the meaning set forth in Section 5.7(a).

“Flexible Capacity” means any and all flexible Resource Adequacy attributes associated with the PDR(s) designated by Seller pursuant to Section 1.4, as such attributes may be identified from time to time by the CPUC, CAISO, or other Governmental Body having jurisdiction, that can be counted toward Flexible RAR, and which may be (i) exclusive of Local Capacity and (ii) be in Flexible Category 1 (base flexibility), 2 (peak flexibility) or 3 (super-peak flexibility) as described in the CAISO Tariff.

“Flexible RAR” means the flexible Resource Adequacy requirements established for LSEs by the CPUC pursuant to the CPUC Decisions, or by any other Governmental Body having jurisdiction.

“Force Majeure” means an event or circumstance which prevents one Party from performing its obligations under this Agreement, which event or circumstance was not anticipated as of the Execution Date, which is not within the reasonable control of, or the result of the negligence of, the Claiming Party, and which, by the exercise of due diligence, the Claiming Party is unable to overcome or avoid or cause to be avoided. Force Majeure shall not be based on (i) the loss of Buyer’s markets; (ii) Buyer’s inability economically to use or resell the Product purchased hereunder; (iii) the loss or failure of Seller’s supply; (iv) Seller’s ability to sell the Product at a greater price; (v) a failure of performance of any other entity that is not a Party, except to the extent that such failure was caused by an event that would otherwise qualify as a Force Majeure event; or (vi) breakage or malfunction of equipment, except to the extent that such failure was caused by an event that would otherwise qualify as a Force Majeure event.

“GAAP” means United States generally accepted accounting principles as in effect from time to time, consistently applied.

“Governmental Body” means any federal, state, local, municipal or other government; any governmental, regulatory or administrative agency, commission or other authority lawfully exercising or entitled to exercise any administrative, executive, judicial, legislative, police, regulatory or taxing authority or power; and any court or governmental tribunal.

“IFRS” means the International Financial Reporting Standards.

“Initial Negotiation End Date” has the meaning set forth in Section 10.2.

“Interest Amount” means with respect to a Party and an Interest Period, the sum of the daily interest amounts for all calendar days in such Interest Period; each daily interest amount to be determined by such Party as follows: (i) the amount of Cash held by such Party on that day; multiplied by (ii) the Cash Interest Rate for that day, divided by (iii) 360.

“Interest Period” means the period from (and including) the last Business Day on which an Interest Amount was Transferred by a Party (or if no Interest Amount has yet been Transferred by such Party, the Business Day on which Cash was Transferred to such Party) to (but excluding) the Business Day on which the current Interest Amount is to be Transferred.

“JAMS” has the meaning set forth in Article 10.3.

“LA Basin LCA Substations” means the following substations located in the CAISO area: ALMITOSW, AMERON, BANNING, BARRE, BOTTLE, CABAZON, CARODEAN, CENTER, CHEVMAIN, CHINO, CONCHO, DELAMO, DEVERS, EAGLROCK, EISENHOW, EL CASCO, EL NIDO, ELLIS, ETIWANDA, FARREL, GARNET, GOODRICH, GOULD, HI DESER, HINSON, IEEC-G1, IEEC-G2, INDIAN W, JOHANNA, LA FRESA, LAGUBELL, LCIENEGA, LITEHIPE, LTHRNECK, LWIS ANM, MARASCHI, MESA CAL, MIRALOMA, OLINDA, PADUA, RIOHONDO, SANBRDNO, SANTA RO, SANTIAGO, SONG2XR1, SONG2XR2, SONG2XU1, SONG2XU2, SONG3XR1, SONG3XR2, SONG3XU1, SONG3XU2, TAMARISK, THORNHIL, VALLEY-S, VALLEYSC, VIEJO66, VILLA PK, VSTA, WALNUT, WINTEC8, WINTECX1, WINTECX2, YUCCA, and ZANJA.

“LCA Customers” means a Customer that either (i) directly takes or receives electricity services from Buyer’s LCA or (ii) directly takes or receives electricity services from a lower voltage substation that electrically connects to Buyer’s LCA.

“Letter of Credit” means an irrevocable, nontransferable standby letter of credit, substantially in the form of Exhibit I and acceptable to Buyer, provided by Seller from an issuer acceptable to Buyer that is either a U.S. financial institution or a U.S. commercial bank or a U.S. branch of a foreign bank with such financial institution or the bank (i) having (a) a Credit Rating of at least "A-, with a stable designation" from S&P and "A3, with a stable designation" by Moody's, if such entity is rated by both S&P and Moody’s; or (b) "A-, with a stable designation" by S&P or "A3, with a stable designation" by Moody's, if such entity is rated by only one Ratings Agency; and (ii) having shareholder equity (determined in accordance with generally accepted accounting principles) of at least $1,000,000,000.00 (ONE BILLION AND 00/100 DOLLARS). Costs of a Letter of Credit shall be borne by the applicant for such Letter of Credit.

“Letter of Credit Default” means with respect to a Letter of Credit, the occurrence of any of the following events: (a) the issuer of such Letter of Credit shall fail to maintain a Credit Rating of at least "A-", with a stable outlook designation from S&P, and "A3", with a stable outlook designation from Moody’s, if such issuer is rated by both S&P and Moody’s, “A-“ by S&P with a stable outlook designation, if such issuer is rated only by S&P, or “A3” by Moody’s with a stable outlook designation, if such issuer is rated only by Moody’s; (b) the issuer of the Letter of Credit shall fail to comply with or perform its obligations under such Letter of Credit; (c) the issuer of such Letter of Credit shall disaffirm, disclaim, repudiate or reject, in whole or in part, or challenge the validity of, such Letter of Credit; (d) such Letter of Credit shall expire or terminate, or shall fail or cease to be in full force and effect at any time during the Term of the Agreement, in any such case without replacement; or (e) the issuer of such Letter of Credit shall become Bankrupt; *provided*, no Letter of Credit Default shall occur or be continuing in any event with respect to a Letter of Credit after the time such Letter of Credit is required to be canceled or returned to a Party in accordance with the terms of this Agreement.

“Local Capacity” means any and all Resource Adequacy attributes or other locational attributes associated with the PDR(s) designated by Seller and comprised of LCA Customers pursuant to Section 1.4, from a Local Capacity Resource (as defined in CAISO Tariff) in Buyer’s Local Capacity Area, as applicable and as such attributes may be identified from time to time by the CPUC, CAISO, or other Governmental Body having jurisdiction, that can be counted toward Local RAR, which may be exclusive of any Flexible Capacity, as applicable to the Product.

“Local Capacity Area” or “LCA” means the areas where LCA Customers are electrically interconnected to any of the LA Basin LCA Substations and/or the Big Creek/Ventura LCA Substations.

“Local RAR” means the local Resource Adequacy requirements established for LSEs by the CPUC pursuant to the CPUC Decisions, or by any other Governmental Body having jurisdiction. Local RAR may also be known as local area reliability, local Resource Adequacy, local Resource Adequacy procurement requirements, or local capacity requirement in other regulatory proceedings or legislative actions.

“LSE” means load-serving entity.

“Manager” has the meaning set forth in Section 10.2.

“Mediator” has the meaning set forth in Section 10.3.

“Merger Event” means, with respect to a Party, that such Party consolidates or amalgamates with, merges into or with, or transfers substantially all its assets to another entity and (i) the resulting entity fails to assume all the obligations of such Party hereunder, or (ii) the resulting entity’s creditworthiness is materially weaker than that of such Party immediately prior to such action. The creditworthiness of the resulting entity shall not be deemed to be ‘materially weaker’ so long as the resulting entity maintains a Credit Rating of at least that of the applicable Party, as the case may be, immediately prior to the consolidation, merger or transfer.

“Milestone” has the meaning set forth Section 3.3(b).

“Monthly Contracted Quantity” means the respective amount of each type of Product set forth in Exhibit B that Seller has agreed to provide to Buyer from the DRAM Resource for each day of the respective Showing Months.

“Monthly Quantity” means the aggregate amount of all Monthly Contracted Quantities set forth in Exhibit B that Seller has agreed to provide to Buyer from the DRAM Resource for each day of the respective Showing Months for the respective types of Product.

“Moody’s” means Moody’s Investors Service, Inc. or its successor.

“Must-Offer Obligation” means Seller’s obligation to Bid or cause Seller’s SC to Bid the DRAM Resource into the CAISO Markets based on the type of Product during the Availability Assessment Hours and in accordance with the CAISO Tariff.

“Net Qualifying Capacity” or “NQC” shall mean Net Qualifying Capacity as defined in the CAISO Tariff.

“Notification Time” means the 10:00 a.m. Pacific Prevailing Time on a Business Day.

“Non-Competitive Behavior” means bidding behavior providing clear evidence of market manipulation or collusion.

“Non-Defaulting Party” has the meaning set forth in Section 9.2.

“Notice” means notices, requests, statements or payments provided in accordance with Article 8.

“Partial DC Dispatch” has the meaning set forth in Section 1.6(a)(i).

“Performance Assurance” has the meaning set forth in Section 5.1(a). Performance Assurance must be in the form of Cash or Letter of Credit. Any Cash received and held by Buyer after drawing on any Letter of Credit will constitute Performance Assurance in the form of Cash.

“Potential Event of Default” means an event which, with Notice or passage of time or both, would constitute an Event of Default.

“Procurement Review Group” has the meaning set forth in Section 13.1.

“Product” means either System Capacity, Local Capacity and/or Flexible Capacity. The particular type of Product sold by Seller to Buyer under this Agreement is specified in Table 1.1(b). Buyer and Seller will have separate agreements for separate products and will combine multiple awards of the same product into one agreement at a weighted average price.

“Progress Report” has the meaning set forth in Section 3.3(b).

“Prohibited Resource” means a distributed generation technology using diesel, natural gas, gasoline, propane, or liquefied petroleum gas, in topping cycle Combined Heat and Power (CHP) or non-CHP configuration. The following resources are exempt: pressure reduction turbines and waste-heat-to-power bottoming cycle CHP, resources using renewable fuels (i.e. renewable gas, renewable diesel, and biodiesel) that have received certification from the California Air Resources Board, as well as energy storage resources not coupled with fossil fueled resources.

“Proxy Demand Resource” or “PDR” has the meaning in the CAISO Tariff.

“QC De-Rate Notice” shall have the meaning set forth in Section 3.1(b).

“QC Implementation Guidelines” has the meaning set forth in Section 3.1(a)(ii).

“Qualifying Capacity” means the load reduction for each PDR in the DRAM Resource, calculated utilizing the Capacity Baseline, consistent with the QC Implementation Guidelines, the CPUC Decisions and the CAISO Tariff.

“RAR” means the Resource Adequacy requirements established for LSEs by the Commission pursuant to the CPUC Decisions, the CAISO pursuant to the CAISO Tariff, or by any other Governmental Body having jurisdiction, or successor program requirements.

“Ratings Agency” means any of S&P or Moody’s (collectively the ‘Ratings Agencies’).

“Real-Time Market” has the meaning set forth in the CAISO Tariff.

“Referral Date” has the meaning set forth in Section 10.2.

“Required Energy Quantity” or “REQ” has the meaning set forth in Section 1.7 and Exhibit E.

“Residential Customer” means a DRAM Resource Customer which is a Single Family or Multi-Family Dwelling customer on a Domestic rate, including RV Parks, Residential Hotels, and Mobile Home Parks and includes electric vehicle charging for customers on Domestic Rate if separately metered, as such capitalized terms are defined in Rule 1.

“Residential Customer Product” means Product that is comprised solely of Residential Customers and Small Commercial Customers; *provided* that the percentage of Residential Customers in the PDR(s) constituting the DRAM Resource is equal to or greater than ninety percent (90%). Where multiple PDRs, or portions thereof, are used to meet Seller’s Demonstrated Capacity obligations, the percentage requirements apply in the aggregate, based on the total number of PDR Customer service accounts in the DRAM Resource used to show Demonstrated Capacity.

“Resource ID” has the meaning set forth in the CAISO Tariff.

“Resource Adequacy” and “Resource Adequacy Benefits” have the meanings set forth in the CPUC Decisions.

“Revenue Quality Meter Data” means interval meter data that has been validated, edited, and estimated in accordance with the Direct Access Standards for Metering and Meter Data as described in Rule 22.

“Rule 32” means Direct Participation Demand Response: <http://regarchive.sdge.com/tm2/pdf/ELEC_ELEC-RULES_ERULE32.pdf>

“S&P” means Standard & Poor’s Financial Services LLC, or its successor.

“SAID” or “Service Account Identification” means a Buyer specific identifier or number for tracking energy service deliveries for a specific load through one or more meters at a customer premises or location as described in Rule 1.

“Scheduling Coordinator” or “SC” has the meaning set forth in the CAISO Tariff.

“Seller” has the meaning set forth in the preamble.

“Settlement Amount” means the sum of the estimated Delivered Capacity Payments for all of the remaining Showing Months of the original Delivery Period as in effect prior to such early termination, including the current Showing Month if not invoiced pursuant to Section 4.2, as of the Early Termination Date, with such estimated Delivered Capacity Payments being based on the sum of the applicable Monthly Contracted Quantity times the applicable Contract Price for each type of Product.

“Shortfall Capacity” means the amount of capacity with respect to the Monthly Contracted Quantity for a type of Product for any portion of a Showing Month which was shown by Buyer in its Compliance Showing that CAISO determines requires outage replacement in accordance with Section 40.7 of the CAISO Tariff.

“Showing Month” shall be each day of each calendar month of the Delivery Period that is the subject of the Compliance Showing, as set forth in the CPUC Decisions and outlined in the CAISO Tariff. For illustrative purposes only, pursuant to the CAISO Tariff and CPUC Decisions in effect as of the Execution Date, the monthly Compliance Showing made in June is for the Showing Month of August.

“Small Commercial Customer” means a DRAM Resource Customer which is a non-Residential Customer with monthly maximum demand of 20 kW or less, including agricultural/pumping customers (PA-1, PA-2, TOU-PA-2 rates) and TOU-EV3, service to electric charging facilities with monthly maximum demand of 20 kW or less. Excludes customers on rate schedules for fixed usage and unmetered service (Schedules LS-1, LS-2, OL-1, TC-1, Wi-Fi-1, and WTR).

“SubLAP” means the geographic location corresponding to each customer service account within the distribution network located in Buyer’s service territory.

“Successor” means any successor accounting practices to GAAP or IFRS.

“Supply Plan” has the meaning set forth in the CAISO Tariff.

“System Capacity” means system Resource Adequacy Benefits associated with the PDR(s) designated by Seller pursuant to Section 1.4, as such attributes may be identified from time to time by the CPUC, CAISO, or other Governmental Body having jurisdiction, that can be counted toward RAR, which may be exclusive of any Local Capacity and Flexible Capacity as indicated on Table 1.1(b).

“Term” has the meaning set forth in Section 1.2.

“Termination Payment” means the sum of all amounts owed by the Defaulting Party to the Non-Defaulting Party under this Agreement, which shall include the Settlement Amount, less any amounts owed by the Non-Defaulting Party to the Defaulting Party determined as of the Early Termination Date. If Buyer is the Non-Defaulting Party and reasonably expects to incur penalties, fines or costs from the CPUC, the CAISO, or any other Governmental Body, then Buyer may estimate the penalties or fines and include them in the Termination Payment amount.

“Transfer” means, with respect to any Performance Assurance or Interest Amount, and in accordance with the instructions of the Party entitled thereto: (i) in the case of Cash, the payment or transfer by wire transfer into one or more bank accounts specified by the recipient; (ii) in the case of Letters of Credit, delivery of the Letter of Credit or an amendment thereto to the recipient.

“Unbundled Service Customer” means a retail customer of the Buyer acting as a utility distribution company, who takes and receives its electrical power requirements from a different Load Serving Entity that is not the Buyer, pursuant to CPUC Rule 22 Direct Access or Rule 23 Community Choice Service.

“Undelivered Energy Penalty” has the meaning set forth in Section 1.7.

“Verification Administrator” has the meaning set forth in CPUC Resolution E-4838 and CPUC Resolution E-4906.

**EXHIBIT B**

**MONTHLY CONTRACTED QUANTITY**

**AND**

**CORRESPONDING CONTRACT PRICE**

|  |
| --- |
| **Showing Month** |
| **Product [Insert]** |
| **[Year]** |
| **Monthly Contracted Quantity****(kW for each day of Showing Month)** | **Contract Price ($/kW-month)** |
| **January** |  |  |
| **February** |  |  |
| **March** |  |  |
| **April** |  |  |
| **May** |  |  |
| **June** |  |  |
| **July** |  |  |
| **August** |  |  |
| **September** |  |  |
| **October** |  |  |
| **November** |  |  |
| **December** |  |  |

***[Parties to complete one table for each type of Product indicated in Table 1.1(b) and accepted bid information.]***

**EXHIBIT C-1**

**Form of Notice of Demonstrated Capacity**

 

**EXHIBIT C-2**

**Form of Notice of Demonstrated Capacity**



**EXHIBIT D**

**COMMUNICATION PROTOCOLS FOR DATA ISSUES**

**(D.19-12-040, OP 26)**

Below are the approved Protocols for Data Issues Communication - DRAM Sellers must use the most current version of the Final DRAM Template, “Data Issue Reporting” (originally published March 13, 2020, and subsequently updated on July 21, 2020).

* Buyer and Seller shall each designate a point of contact for all data delivery inquiries and notify the Commission’s Energy Division, the Buyer, and the Seller of any changes to this point of contact.
* Buyer shall facilitate a monthly call for Seller to report data issues.
* Seller shall perform troubleshooting prior to notifying Buyer of any data issues including: a) verifying the Application Programming Interface data request was correctly formatted; b) verifying Seller’s customer lists are updated, including removing customers whose service accounts have been closed; and c) verifying that missing data is not a result of a planned or unplanned outage where Buyer has notified Seller.
* Seller shall notify Buyer of data errors using the standardized data template finalized by the Commission’s Energy Division pursuant to OP 27 of D.19-12-040, as the same may be modified from time to time.
* Buyer shall confirm receipt of Seller’s inquiry and provide an estimated time of resolution of the inquiry within two (2) Business Days after receipt thereof.
* Buyer shall update Seller on a regular basis and when the estimated time of resolution could change.
* Buyer shall confirm resolution of the inquiry and data delivery.

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| **DATA ISSUE REPORTING TEMPLATE** |  |
| Last Update:7/21/2020 |  |
|  |  |  |  |
| **STATE OF CALIFORNIA** **PUBLIC UTILITIES COMMISSION**

|  |
| --- |
| **DRP/Seller Contact Info** |
|

 | Name of DRP |  |
| Rule 24/32 DRP ID |  |
| Submission Date |  |
| DRP Contact Name |  |
| DRP Email addresses |  |
| **Issue Info** | Authorization Mode |  |
| Type of data issue |  |
| Describe the data issue |  |
| Account Number |  |
| Subscription ID |  |
| UUID(s) |  |
| Date range for requested data |  |
| API call used and error message(s) received |  |
| Date and time of API call error |  |
| Instructions: |  |  |
|  | **Item** | **Field** | **Description** |
| DRP Contact Info | 1 | Name of DRP | Enter name of vendor registered with IOU as a Demand Response Provider (DRP) |
| 2 | Rule 24/32 DRP ID | PG&E only. Enter the PG&E assigned 10 digit identifier |
| 3 | Date Submitted to IOU | Enter date in MM/DD/YYYY format |
| 4 | Name of person submitting form | Provide first and last name |
| 5 | DRP Email addresses for IOU responses | Enter DRP email addresses for IOU responses on this issue |
|  |  |  |  |
| Issue Info | 6 | Authorization Mode (CISR-DRP Form vs Online) | Identify the mode used by the customer to create the data sharing authorization |
| 7 | Type of data issue | Identify the type of data issue by making a selection in the drop down: Revenue Quality Meter Data (RQMD) interval; Raw/Non-RQMD interval; Billing; Customer; DR Program Info; API Call Failure; File Retrieval Issue. *Note: DRPs are to submit one intake form per data issue.* |
| 8 | Describe the data issue | Describe the issue you are encountering for the type of data issue identified in Item 7 above. |
| 9 | Account Number | **SCE & SDG&E only.** Enter the Account Number for the customer impacted by the data issue. If the data issue impacts multiple Accounts, please add the Account Number information in the tab titled Mulitple UUIDs. |
| 10 | Subscription ID | **PG&E & SCE only.** Provide the subscription ID associated with each UUID impacted by the data issue. If the data issue impacts multiple Subscription IDs, please add the Subscription ID information in the tab titled Mulitple UUIDs. |
| 11 | UUID(s) | **PG&E & SDG&E only.** Enter the UUID for the customer impacted by the data issue.If the data issue impacts multiple UUIDs, please add the UUID information in the tab titled Mulitple UUIDs. |
| 12 | Date range for requested data | Specify the start and end dates of requested data on a per customer basis. If there are multiple UUIDs, please add the date information in the tab titled Mulitple UUIDs per customer. *Note: This item only pertains to issues related to Billing or Interval data.*  |
| 13 | API call used and error message(s) received | Paste the actualAPI call used into this field and indicate the response error code and response error message you received |
| 14 | Date and time of API call error | Enter the dates and times of failed API calls |
|  |  |  |  |
|  |  | By submitting this form, the DRP attests that it has performed basic troubleshooting steps before notifying the IOU of the issue. Basic troubleshooting steps, include: (1) verifying that the applicable API calls were correctly formatted; (2) verifying that the DRP's customer list has been updated to remove service accounts that are closed; (3) verifying that missing data is not a result of a planned or unplanned outage where the IOU has notified the DRP; and (4) verifying that the customer's data sharing authorization is in the active status (i.e., it has not expired or been revoked). |
|  |

**EXHIBIT E**

**MINIMUM ENERGY DISPATCH REQUIREMENTS**

 **(D.19-12-040 Attachment 1, Appendix C)**

Below are the approved Requirements for Minimum Energy Dispatch Requirements – DRAM Sellers must use the most current version of the Final DRAM Templates, “Required Energy Quantity – A/B” (originally published March 13, 2020, and subsequently updated on July 21, 2020), as represented by the template diagram at the end of this Exhibit E for Seller’s submission pursuant to Section 1.7(b).

1. DRAM Resources must deliver a “Required Energy Quantity” (“REQ”) equal to 30 megawatt hours (MWh) per megawatt (MW) of Average Qualifying Capacity (“AQC”). The AQC shall be assessed as a total sum of the individual PDRs in the DRAM Resource.
2. The REQ shall be delivered during the Term and during the Availability Assessment Hours.
3. Seller shall submit documentation to the Buyer showing CAISO settlements for the Delivered Energy Quantity (“DEQ”), along with the calculation of AQC, at the time of the Seller’s last Demonstrated Capacity invoice submission or when Seller has received sufficient Revenue Quality Meter Data, whichever is earlier. The DEQ shall be assessed as a total sum of the individual PDRs in the DRAM Resource, and shall not exceed the REQ. To protect the confidentiality of market related data, Sellers may omit price and revenue data.
4. If the REQ is not delivered by the end of the Term, Seller will be assessed an Undelivered Energy Penalty based on the calculation set forth in Section 1.7(c) of the Agreement:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  **REQUIRED ENERGY QUANTITY TEMPLATE - A** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Last Update: 3/13/2020 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Demand Response Provider (DRP) Name**  | **Investor Owned Utility (IOU)** | **Contract ID** | **Required Energy Quantity (MWh)** | **Delivered Energy (MWh)** | **Undelivered Energy (MWh)** | **Undelivered Energy Penalty ($)** | **Monthly Quantity (MW)** | **Average of 3 Highest Monthly QC (MW)** |
|
| **Jan** | **Feb** | **Mar** | **Apr** | **May** | **June** | **July** | **Aug** | **Sept**  | **Oct**  | **Nov**  | **Dec** |  |
|  |  |  | 0 | From REQ-B |  | ($10,000\*T9)\*(1 –(E9/D9)) |  |  |  |  |  |  |  |  |  |  |  |  |  |

**EXHIBIT F**

**Form of Notice of Showing Month Supply Plan**



**EXHIBIT G**

**IMPLEMENTATION GUIDELINES FOR QUALIFYING CAPACITY**

**(D.19-07-009 Appendix A)**

Below are the approved Guidelines for Qualifying Capacity – DRAM Sellers must use the most current versions of the Final DRAM Templates, “QC Supporting Data-Monthly” and “QC Monthly-Historical Data” (originally published March 13, 2020, and subsequently updated on July 21, 2020, and November 20, 2020), as represented by the template diagram at the end of this Exhibit G, for Seller’s submission pursuant to Section 3.1(a)(ii).

A. Seller shall provide the following details to the Buyer for each PDR in the DRAM Resource by the deadline specified in Section 3.1(a)(ii):

1. Customer class (or percent of mix): Residential Customer , non-Residential Customer

2. Nature of load being aggregated: such as, whole house, air conditioning load, storage, building load, pumps, electric vehicles, or other (Seller shall provide a description)

3. Dispatch method: automated via cloud control, or other (Seller shall provide a description)

4. Projected number of SAIDs, including a breakdown of the active and registered number of SAIDs within the total projected service account numbers. Active and Registered SAIDs shall be defined as SAIDs that have been registered in the CAISO Demand Response Registration System (DRRS) as of the date of this submission with an active status.

5. Projected aggregated load (if storage based, projected aggregated capacity)

6. For Residential Customers, projected percentage of load impact or reduction (if storage based, projected percentage of capacity delivered). For non-Residential Customers, total load impact.

7. Supporting historical performance data for A.6 (from a prior test or market dispatch for a demand response resource with similar characteristics as A.1, A.2, and A.3). Where historical data is not available, the Seller shall reference suitable publicly available performance data that best represents the anticipated performance of the DRAM Resource. Along with the supporting performance data, the following details for the DRAM Resource associated with the supporting performance data should be provided to establish similar characteristics:

a. Customer class (or percentage mix): Residential Customer, non-Residential Customer

b. Nature of load being aggregated: such as, whole house, air conditioning load, storage, building load, pumps, electric vehicles, or other (Seller shall provide a description)

c. Dispatch method: automated via cloud control, or other (Seller shall provide a description)

d. Number of SAIDs

e. Aggregated load (if storage based, aggregated capacity)

f. Percentage of load impact or reduction delivered (if storage based, percentage of capacity delivered.)

8. Estimated Qualifying Capacity = A.5 x A.6 for Residential Customers. A.6 for non-Residential Customers.

B. Qualifying Capacity estimates should be provided for the Resource Adequacy measurement hours and the CAISO Availability Assessment Hours.

C. The same baseline must be used for estimation of Qualifying Capacity at different stages of the Agreement.

D. To the extent the projected percentage load impact for capacity delivered in A.6 deviates from the supporting data in A.7, Seller shall provide supplemental information to explain the reasonableness of the resulting “Estimated Qualifying Capacity” provided in A.8.

E. To the extent the DRAM Resource consists of heterogenous combination of load types (in terms of A.1 through A.3 characteristics), Seller shall subdivide the contract/resource and provide the above information for each component and apply a weighted average to estimate Qualifying Capacity in A.8.

F. For Seller’s submission prior to Buyer’s Compliance Showing deadline for each year, it is sufficient to provide the information required by this Exhibit for the Showing Month with the highest megawatts. For Seller’s submission prior to Buyer’s Compliance Showing deadline for each Showing Month, the information required by this Exhibit shall correspond to the applicable Showing Month.

G. At the time of Seller’s submission prior to the Buyer’s Compliance Showing deadline each year, it is sufficient to provide the information required by this Exhibit at the aggregate DRAM Resource level. For Seller’s submission prior to Buyer’s Compliance Showing deadline for each Showing Month, the information required by this Exhibit must be provided at the PDR level.







**EXHIBIT H**

**MILESTONE SCHEDULE AND FORM OF PROGRESS REPORT**

From the Effective Date of this Agreement and continuing until the commencement of the Delivery Period, Seller shall provide a monthly Progress Report containing, at a minimum, the information listed below, as applicable. In accordance with Section 3.3(b), the report must be sent via e-mail in the form of a single Adobe Acrobat file or facsimile to Buyer, on the tenth (10th) calendar day of each month, or within five (5) calendar days after Buyer’s request.

1. An executive summary;

2. An updated Milestone Schedule

3. Chart showing schedule, percent completion, and percent change from previous report of major items and activities;

4. Forecast activities for next month; and

5. Potential issues affecting the DRAM Resource.

A list of milestones and completion dates for the DRAM Resource (“Milestone Schedule”) is as follows. DRAM Sellers must use the most current version of the Final DRAM Template, “Milestone Progress” originally published March 13, 2020, and subsequently updated on July 21, 2020), as represented by the template diagram below.

|  |  |  |  |  |
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| **DRAM SELLER/DRP MILESTONE PROGRESS TEMPLATE** |  |  |  |
| Last Update: 11/20/2020 |  |  |  |
|  |  |  |  |  |  |
| **Seller Info** | Name of Seller |   |  |  |
| Rule 24/32 DRP ID |   |  |  |
| Contract Term Start Date |   |  |  |
| Seller Contact Name |   |  |  |
| Seller Email address |   |  |  |
|  |  |  |  |  |  |
| **Submission Date** | **Milestone** |
| **CAISO Registration Milestones:** |
| **Deadline for achievement of each Milestone is forty-five (45) calendar days prior to first Month-Ahead Supply Plan submission** |
|   | Seller or its Scheduling Coordinator registers as a CAISO Demand Response Provider, including execution of a DR Provider Agreement. |
|   | Seller has become or has contracted with a Scheduling Coordinator or CAISO DR Provider and has identified the name of the Scheduling Coordinator |
|   | Seller or its Scheduling Coordinator has completed other CAISO requirements, including executing a Meter Service Agreement (MSA SC) and obtaining DR Registration System (DRRS) access. |
|   | Seller or Scheduling Coordinator has registered a resource pursuant to Section 4.13 of the CAISO tariff and applicable CAISO BPM and received Net Qualifying Capacity (NQC) approval from the CPUC and CAISO |
|   | Seller has attested to having reviewed the CAISO’s Demand Response User Guide |
| **Buyer/Utility Data Systems Integration Milestones:**  |
| **Deadline for achievement of each Milestone is forty-five (45) calendar days prior to first Month-Ahead Supply Plan submission** |
|   | Seller has completed Buyer Onboarding Process for Rule 24/32 |
|   | Seller has completed registration with Buyer’s data sharing platform and completed all connectivity requirements |
|   | Seller has obtained a Click-Through authorization and/or submitted a Customer Information Service Request DR Provider form for processing |
|   | Seller has utilized Buyer’s Application Programming Interface to obtain the full Rule 24/32 data set for a customer authorization |
| **California Public Utilities Commission (CPUC) Registration Milestones:**  |
| **Deadline for achievement of each Milestone is forty-five (45) calendar days prior to first Supply Plan submission** |
|   | Seller has executed the Demand Response Provider Service Agreement with Buyer.  |
|   | Seller has executed and notarized the CPUC Demand Response Service Provider Registration Application Form |
|   | Seller has paid the $100 fee |
|   | If Seller includes residential or small commercial customers in its aggregation, Seller has received approval for the customer letter and posted the bond |
|   | Seller has obtained a CPUC registration certificate or registration has been published on the CPUC’s website |
| **Resource Adequacy Milestones:**  |
| **Deadline for achievement of each Milestone is set forth in Exhibit F, “Implementation Guidelines for Qualifying Capacity”** |
|   | Prior to first month of meeting Qualifying Capacity requirements, Seller has had phone call with Buyer to discuss resource creation and progress |
|   | Seller has submitted Qualifying Capacity information in a timely manner |

**EXHIBIT I**

**Form of Letter of Credit**

IRREVOCABLE NONTRANSFERABLE STANDBY LETTER OF CREDIT

Bank Reference Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Issuance Date:

Issuing Bank:

[insert bank name and address]

Applicant:

[insert applicant name and address]

BENEFICIARY:

San Diego Gas and Electric Company

[Address]

Available Amount: [insert amount and spell out]

Expiration Date: [insert date]

Ladies and Gentlemen:

 (the “Bank”) hereby establishes this Irrevocable Nontransferable Standby Letter of Credit (“Letter of Credit”) in favor of San Diego Gas and Electric Company, a California corporation (the “Beneficiary”), for the account of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, a \_\_\_\_\_\_\_\_\_\_\_\_ corporation, also known as ID# \_\_\_\_\_ (the “Applicant”), for the amount stated above (the “Available Amount”), effective immediately.

This Letter of Credit shall be of no further force or effect at 5:00 p.m., California time, on the expiration date stated above or, if such day is not a Business Day (as hereinafter defined), on the next Business Day (as may be extended pursuant to the terms of this Letter of Credit (the “Expiration Date”).

For the purpose hereof, “Business Day” shall mean any day other than:

1. A Saturday or a Sunday,
2. A day on which banking institutions in the city of Los Angeles, California, are required or authorized by Law to remain closed, or
3. A day on which the payment system of the Federal Reserve System is not operational.

It is a condition of this Letter of Credit that the Expiration Date shall be automatically extended without amendment for one (1) year from the Expiration Date hereof or any future Expiration Date unless at least sixty (60) calendar days prior to such Expiration Date, we send notice to you by certified mail or hand delivered courier, at the address stated below, that we elect not to extend this Letter of Credit for any such additional period.

Subject to the terms and conditions herein, funds under this Letter of Credit are available to Beneficiary by complying presentation on or before 5:00 p.m. California time, on or before the Expiration Date, of the following:

1. A copy of this Letter of Credit and all amendments;
2. A copy of the Drawing Certificate in the form of Attachment “A” attached hereto and which forms an integral part hereof, duly completed and bearing the signature of an authorized representative of the Beneficiary signing as such; and
3. A copy of the Sight Draft in the form of Attachment “B” attached hereto and which forms an integral part hereof, duly completed and bearing the signature of an authorized representative of the Beneficiary.

Drawings may also be presented by facsimile transmission (“Fax”) to fax number [insert number] under telephone pre-advice to [insert number] or alternatively to [insert number]; provided that such Fax presentation is received on or before the Expiration Date on this instrument in accordance with the terms and conditions of this Letter of Credit. It is understood that any such Fax presentation shall be considered the sole operative instrument of drawing. In the event of presentation by Fax, the original documents should not also be presented.

Partial drawing of funds shall be permitted under this Letter of Credit, and this Letter of Credit shall remain in full force and effect with respect to any continuing balance; provided, the Available Amount shall be reduced by the amount of each such drawing.

This Letter of Credit is not transferable or assignable. Any purported transfer or assignment shall be void and of no force or effect.

All correspondence and any drawings (other than those made by facsimile) hereunder are to be directed to [Bank address/contact].

All notices to Beneficiary shall be in writing and are required to be sent by certified letter overnight courier, or delivered in person to:

San Diego Gas & Electric Company

8330 Century Park Ct.

San Diego, California 92123

Attn: General Counsel

Phone: (858) 650-6141

Facsimile: (858) 650-6106

Only notices to Beneficiary meeting the requirements of this paragraph shall be considered valid. Any notice to Beneficiary which is not in accordance with this paragraph shall be void and of no force or effect.

Banking charges shall be the sole responsibility of the Applicant.

This Letter of Credit sets forth in full our obligations and such obligations shall not in any way be modified, amended, amplified or limited by reference to any documents, instruments or agreements referred to herein, except only the attachment referred to herein; and any such reference shall not be deemed to incorporate by reference any document, instrument or agreement except for such attachment. Except in the case of an increase in the Available Amount or extension of the Expiration Date, this Letter of Credit may not be amended or modified without the Beneficiary’s prior written consent.

The Bank engages with the Beneficiary 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, shall govern all matters with respect to this Letter of Credit.

AUTHORIZED SIGNATURE for Bank

By

Name: [print name]

Title: [print title]

**ATTACHMENT A**

DRAWING CERTIFICATE

TO [ISSUING BANK NAME & ADDRESS]

IRREVOCABLE NONTRANSFERABLE STANDBY LETTER OF CREDIT REFERENCE NUMBER: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

DATE: \_\_\_\_\_\_\_\_\_

 [***insert Beneficiary name]*** (the “Beneficiary”), demands ***[Issuing Bank Name]*** (the “Bank”) payment to the order of the Beneficiary the amount of U.S. $\_\_\_\_\_\_ (\_\_\_\_\_\_\_\_\_ U.S. Dollars), drawn under the Letter of Credit referenced above (the “Letter of Credit”), for the following reason(s) [check applicable provision]:

[ ]A. An Event of Default, as defined in that certain Demand Response Resource Purchase Agreement between ***[insert counterparty name]*** or its successor (the “Counterparty”) and Beneficiary, dated as of***[Date of Execution]*** (the “Agreement”) with respect to the Counterparty has occurred and is continuing.

[ ]B. The Letter of Credit will expire in fewer than twenty (20) Business Days (as defined in the Agreement) from the date hereof, and the Counterparty or its successor has not provided Beneficiary alternative financial security acceptable to Beneficiary.

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.

Authorized Signature for Beneficiary:

***[insert Beneficiary name]***

By:

Name: [print name]

Title: [print title]

**ATTACHMENT B**

SIGHT DRAFT

[INSERT DATE]

TO:

[Issuing bank name & address]

PAY AT SIGHT TO THE ORDER OF [INSERT BENEFICIARY NAME] (the “Beneficiary”) THE AMOUNT OF USD [insert amount] DRAWN UNDER [Issuing Bank Name] IRREVOCABLE NON-TRANSFERABLE STANDBY LETTER OF CREDIT NUMBER [insert number] ISSUED ON [insert date].

FUNDS PAID PURSUANT TO THE PROVISIONS OF THE LETTER OF CREDIT SHALL BE WIRE TRANSFERRED TO THE BENEFICIARY IN ACCORDANCE WITH THE FOLLOWING INSTRUCTIONS:

[insert wiring instruction]

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Authorized Signature [INSERT BENEFICIARY NAME]

Name: [print name]

Title: [print title]