
**RIDER BTC-R – CRYPTOCURRENCY INTERRUPTIBLE LOAD GREATER THAN
10,000 kW FURNISHED TO GRDA RETAIL CUSTOMERS**

I. APPLICABILITY:

This *Rider BTC-WP – Cryptocurrency Interruptible Load Greater Than 10,000 kW* (“Rider”) is applicable to retail GRDA Customers that meet all of the following qualification criteria:

1. Customer is taking retail service pursuant to the terms of a Power Purchase and Sale Agreement;
2. Customer executes a Service Agreement with GRDA documenting the terms and conditions of service for the Interruptible Load served under this Rider;
3. Customer agrees to be provided service for the Interruptible Load under this Rider for a time not to exceed 18 months (subject to renewal by GRDA) following the execution of the customer’s Service Agreement (the “Service Period”);
4. Customer supplies all necessary equipment to accept delivery of power and energy for the Interruptible Load from GRDA, at the applicable delivery voltage, and as defined in the Service Agreement;
5. Customer’s Interruptible Load, as measured by nameplate rating, is 10,000 kW or more;
6. Customer’s Interruptible Load is projected to have an average load factor of 90% or higher (as adjusted for any interruption in load directed by GRDA or SPP); and
7. Customer’s Interruptible Load consists of at least 90% processor-driven data computation and mathematical calculation used to mine or produce cryptocurrency, blockchain, proof-of-work, or other loads having, in GRDA’s determination, similar characteristics.

II. AVAILABILITY:

1. Limitation of Total Interruptible Load. This Rider will only be available so long as the sum of total nameplate capacity of all Interruptible Loads furnished service under: (i) Rider BTC-WP; and (ii) this Rider, does not exceed the lower of:
 - a. 50% of GRDA’s projected Excess Capacity (Resource Adequacy Requirement – Net Peak Demand, as calculated in the Southwest Power Pool Resource Adequacy Workbook) as determined by GRDA, for the applicable Service Period; or
 - b. 50,000 kW.
2. Events of Automatic Termination. If an events of Automatic Termination occurs: (i) this Rider will automatically and immediately terminate; and (ii) Customer will pay GRDA for the Interruptible Load as billed under the Applicable Rate Schedule. The following are events of Automatic Termination:
 - a. if cryptocurrency mining, producing, selling, possessing, obtaining, or transacting via cryptocurrency is rendered unlawful by either the United States or the State of Oklahoma. In this Rider terminates under this paragraph, the Customer will pay GRDA for the Customer’s load as billed under the Applicable Rate Schedule; or
 - b. if the Federal Energy Regulatory Commission approves any amendment to the SPP OATT that would cause the Customer’s load to be included in GRDA’s Net Peak Demand, as calculated on the SPP Resource Adequacy Workbook.

III. DEFINITIONS:

Applicable Rate Schedule means the GRDA retail rate schedule applicable to Customer under the terms of the Customer's Power Purchase and Sale Agreement; and (ii) GRDA Schedule PCA.

Interruptible Load means load that is: (i) instantaneously interruptible; (ii) isolated from all non-instantaneously interruptible load; (iii) served from dedicated, customer-owned substation bays; (iv) non-firm; (v) capable of following dispatch and curtailment instructions from either GRDA or the SPP; and (vi) capable of qualifying as Demand Response Program pursuant to Section 2, Attachment AA to the OATT, as amended. To the extent a portion of a Customer's load at a facility is not Interruptible Load, the Service Agreement will define the amount of load that qualifies as Interruptible Load (and is therefore eligible for this Rider).

OATT means the Southwest Power Pool's Open Access Transmission Tariff, as amended.

Performance Guarantee means a cash deposit, irrevocable letter of credit, or parental guarantee, each subject to the review and approval of GRDA in GRDA's commercially reasonable discretion, equal to the highest three months of the projected usage during the Service Period for the Interruptible Load.

Service Agreement means a written agreement between Customer and GRDA, on a form supplied by GRDA, describing the terms of the Customer's participation in and use of this Rider.

SPP means the Southwest Power Pool.

IV. SERVICE AGREEMENT AND PPSA REQUIRED

Before becoming eligible to participate in this Rider, a Customer must execute: (i) a Service Agreement describing the terms of Customer's participation in this Rider; and (ii) a Power Purchase and Sale Agreement with GRDA. The Service Agreement and/or the Power Purchase and Sale Agreement will include a Performance Guarantee.

V. PARAMETERS OF INTERRUPTIBLE LOAD

For any Interruptible Load to qualify for service under this Rider during any SPP planning year:

1. Upon GRDA's request, Customer must submit the following information to GRDA:
 - a. any appropriate reporting and documentation requirements related to the Interruptible Load, as described by the OATT and the SPP Business Practices;
 - b. the current Operational Test results as performed in accordance with and defined by the SPP Planning Criteria;
 - c. the current Capability Test results as performed in accordance with and defined by the SPP Planning Criteria;
2. The Interruptible Load must be capable of: (i) reducing the GRDA peak demand by the size of the Interruptible Load (measured in kW), as defined by the Service Agreement; and (ii) maintaining that level of GRDA peak demand reduction during four consecutive hours.

VI. GRDA ECONOMIC DEVELOPMENT RIDER UNAVAILABLE

Customers taking service under this Rider are ineligible to participate in any GRDA economic development riders relative to the Interruptible Load.

VII. METERING AND SUPPLY

Customers taking service under this Rider must represent and warrant to GRDA that: (i) the Customer's Interruptible Load will be discretely metered; and (ii) absent emergency conditions, the Customer will not back-feed or otherwise supply service to the Interruptible Load other than in the manner described in the Service Agreement.

VIII. RATE MODIFICATIONS FOR ELIGIBLE CUSTOMERS

Customer will pay all rates, charges, and fees arising from or related to their Applicable Rate Schedule, except as specifically provided in this section.

1. Monthly Capacity Billing Demand Credit: Customer will receive a credit of *Appendix 1* multiplied by the monthly Capacity Billing Demand (kW) actually billed to Customer for the Interruptible Load occurring coincident with Customer's Capacity Billing Demand calculation period. GRDA will reconstitute the Customer's monthly peak demands to the extent a Customer's Interruptible Load is curtailed.
2. Interruptible Load Charge. Customer will pay an Interruptible Load Charge for each metered Interruptible Load taking service under this Rider, at the rates described in *Appendix 1*.

IX. DEMAND EXCEEDANCE CHARGES AND NON-COMPLYING LOAD

1. Non-Complying Load. If, at any time during a billing period, the Customer's load does not meet all of the eligibility criteria established in Article I, Customer will not receive a Monthly Capacity Billing Demand Credit.
2. Demand Exceedance Charge. For each month in which the Interruptible Load exceeds the maximum contract demand (as defined in the applicable Service Agreement), Customer will pay a charge of 1.5 times the Applicable Rate Schedule Capacity Billing Demand rate multiplied by the amount of the exceedance (measured in kW).

X. AMENDMENTS TO APPENDIX 1

The terms of *Appendix 1* may be amended by the Board of Directors from time to time to adjust for prevailing market conditions, GRDA's current cost structure, and GRDA's load and resource mix. All amendments to *Appendix 1* will be performed in the GRDA Board of Directors' discretion. The rates in *Appendix 1* will become effective upon the effective date listed in *Appendix 1*, as amended.

XI. ESTIMATES OF VALUES:

If actual value of any variable is not available for all relevant previous months, GRDA may estimate the value of the variable(s) for the months during which actual data is not available.

XII. CHANGES TO RIDER:

This Rider may be amended or terminated by GRDA at any time.

Appendix 1

Effective November 1, 2021

The following rates will apply to Rider BTC-R:

Capacity Billing Demand Credit	Interruptible Load Charge
\$4.00 / kW	\$500.00 / month

Date Approved: _____