

**GOLDEN VALLEY ELECTRIC ASSOCIATION, INC.**

**RULES AND REGULATIONS**

**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs**

**20.01 SNAP and SNAP Plus**

In order to promote the installation of Member-owned renewable power generation, the Association has two renewable energy programs for Members. The programs are called SNAP and SNAP Plus. The SNAP Program involves Members who want to independently generate power for the Association's system (a SNAP Project). The SNAP Plus Program is the Association's net metering program. Participants in both programs may receive payments from the SNAP Fund. Both programs link Members who want to develop renewable power generation sources with Members who voluntarily contribute to the development of renewable sources of power generation in the Association's Service Territory Area.

Except where specifically noted, the combined programs (SNAP and SNAP Plus) shall be referred to as the SNAP Programs or SNAP Projects in the Tariff. The SNAP Programs are administered in conformance with 3 AAC 50.900 through 3 AAC 50.949 and the requirements of this Tariff. The rules and regulations governing the SNAP Programs are applicable to both SNAP Projects and SNAP Plus Projects.

Members can become supporters of the SNAP Programs by contributing to the SNAP Fund. All funds designated as contributions for SNAP Programs shall go directly in a SNAP Fund to be used to pay Members who are operating and maintaining eligible SNAP Projects.

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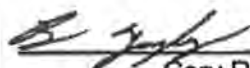
L – Provisions regarding SNAP and SNAP Plus were originally located on Tariff Sheet No. 16.2.

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By:

  
Cory R. Borgeson

FOR

Title: President & CEO

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**RULES AND REGULATIONS**

**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)** N

**20.02 SNAP Project Requirements** L,T

(a) Eligibility

To be eligible for participation in a SNAP Program, a Member's generation system must:

- (1) Be Member-owned or leased and operated by the Member;
- (2) Be located on Member's premises or other approved premises and be within the Service Territory Area of the Association. A Member's premises is given the meaning as found in 3 AAC 50.949(5); N  
N
- (3) Have a capacity of 25 kW or less;
- (4) Produce energy derived from one or more of the following sources: solar photovoltaic and solar thermal, wind, biomass, hydroelectric, geothermal, hydrokinetic, ocean thermal, landfill gas or biogas, or other sources approved by the Commission;
- (5) Include an inverter; and
- (6) Be physically interconnected to either the Member's or the Association's side of the meter.


The Association will be responsible for certifying eligibility of each SNAP Project. A Member having a certified SNAP Project shall be hereinafter referred to as a SNAP Producer.

L – Provisions regarding SNAP Project Requirements were originally located on Tariff Sheet No. 16.21.

L,T

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**GOLDEN VALLEY ELECTRIC ASSOCIATION, INC.**

**RULES AND REGULATIONS**

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**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)**

N

**20.02 SNAP Project Requirements (continued)**

L,T

(b) SNAP Project Responsibilities

All costs associated with any equipment required for interconnecting a SNAP Project with the Association's distribution system, shall be the responsibility of the SNAP Producer, except that for new services. The Association will provide all equipment customarily provided to a Member (in the same customer class) under the Line Extension provisions of the Tariff. See Rule 7 (Extension of Facilities).

The Association shall require metering equipment where it deems appropriate. The Association may also install additional metering equipment for measuring output of renewable generation resources and shall be responsible for the costs related to the purchase, installation, and maintenance of any additional metering equipment. There will be no recurring charge for the additional metering equipment.

The SNAP Producer is responsible for installing and maintaining the SNAP Project in compliance with all national, state, and local construction, safety codes, and interconnection requirements. The SNAP Producer is responsible for the costs related to the purchase, engineering, installation, and maintenance of the SNAP Project.

The SNAP Producer shall be responsible for payment of any invoice from the Association for Electric Service.

L,T

L – Provisions regarding SNAP Project Responsibilities were originally located on Tariff Sheet No. 16.22.

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**RULES AND REGULATIONS**

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**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)**

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**20.02 SNAP Project Requirements (continued)**

L,T

(c) SNAP Program Participation

The following steps are required for participating in a SNAP Program and interconnecting a SNAP Project with the Association's distribution system:

- (1) SNAP Producer submits a completed Application for Interconnection of SNAP Generation (SNAP Application) to the Association.
- (2) The Association evaluates the SNAP Application and proposed interconnection to determine requirements according to the applicable engineering criteria contained in the Association's interconnection requirements for Sustainable Natural Alternative Power Producers, and the "Standard for Interconnecting Distributed Resources with Electric Power Systems" (IEEE 1547).
- (3) The SNAP Producer satisfies the interconnection requirements established by the Association for the SNAP Producer's specific SNAP Project.

L,T

L – Provisions regarding SNAP Program Participation were originally located on Tariff Sheet No. 16.3.

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**GOLDEN VALLEY ELECTRIC ASSOCIATION, INC.**

**RULES AND REGULATIONS**

**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)** N

**20.02 SNAP Project Requirements (continued)** L,T

(c) SNAP Program Participation (continued)

Payment for energy received by the SNAP Project shall be in accordance with the terms of the Rate Schedule SNAP No.1 - Producer Schedule.

Once a SNAP Project is operating, the Association reserves the right to require the Member, at the Member's expense, to provide corrections or additions to their existing protective devices in the event of future modification of government regulations or industry standards. If, in the Association's sole discretion, it is determined that the SNAP Producer has connected non-qualified generation to their SNAP Project and is delivering energy to the Association, the Association will disconnect the SNAP Project and suspend the SNAP Producer from the SNAP Program.

L,T

L – Provisions regarding SNAP Program Participation were originally located on Tariff Sheet No. 16.31.

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**RULES AND REGULATIONS**

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**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)** N

**20.03 Sustainable Natural Alternative Power Fund (SNAP Fund)** L,T

Contributions from Members under the SNAP Program will be added to a SNAP Fund. All contributions by Members will be voluntary. The SNAP Fund will be used to help pay SNAP Producers for the energy delivered to the Association's distribution system from SNAP Projects.

For purposes of accounting for payments made to SNAP Producers, the SNAP Fund will be closed on March 31 of each year and the level of funds as of this date will determine the amount of funding available from the SNAP Fund for distribution to SNAP Producers for the calendar year ending that date. Payments made to SNAP Producers from the SNAP Fund will not, under any circumstances, exceed \$1.50 per kWh. Any SNAP Fund amounts in excess of this level will be held over to the following year and will be available for distribution the next calendar year. Any payments from the SNAP Fund are unequivocally dependent on the voluntary contributions of other Members. If there is no money in the SNAP Fund, SNAP Producers will receive no payment from the SNAP Fund. The Association will not be required to make a payment for the SNAP Fund from any other source.

A SNAP Producer may elect not to receive any amounts from the SNAP Fund. If such an election is made, the SNAP Producer will not receive any amounts from the SNAP Fund, but will be subject to all other terms and conditions governing SNAP Projects in the Tariff.

L,T

L – Provisions regarding Sustainable Natural Alternative Power Fund (SNAP Fund) were originally located on Tariff Sheet No. 16.4.

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Title: President & CEO

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**RULES AND REGULATIONS**

**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)** N

**20.04 Association Purchases of Energy from SNAP Projects** L,T

Purchases of energy under the SNAP Programs will be made by the Association in accordance with Rate Schedule SNAP No.1 - Producer Schedule.

(a) Association Purchases of Energy from SNAP Projects

In addition to any annual payment from the SNAP Fund, the SNAP Projects will also be paid an energy-related payment on an annual basis based on energy received by the Association during the previous twelve (12) month period of April through March.

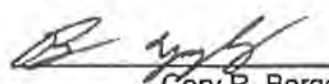
(b) Association Purchases of Energy from SNAP Plus Projects

In addition to any annual payment from the SNAP Fund, the SNAP Plus Producer will receive, each month, a monthly credit for the amount of energy received by the Association from the SNAP Plus Project after the SNAP Plus Producer's energy requirements are served by the SNAP Plus Project.

L – Provisions regarding Association Purchases of Energy from SNAP Projects were originally located on Tariff Sheet No. 16.41.

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**RULES AND REGULATIONS**

**Rule 20. Sustainable Natural Alternative Power (SNAP) Programs (continued)**

**20.05 Net Metering Report**

On or before March 1<sup>st</sup> of each year the following information is filed with the Commission for the previous calendar year, in accordance with Commission's regulations.

**SNAP NO. 1 – NET METERING REPORT**

|  |                 |      |
|--|-----------------|------|
| 1. Total Retail Sales in 2018 (kilowatt-hours)                 | 1,204,988,494.0 | T, R |
| 2. Hours in a 365 Day Year (hours)                             | 8,760.0         |      |
| 3. GVEA's Average Retail Demand (kilowatts)                    | 137,555.8       | R    |
| 4. 1.5% of GVEA's Average Retail Demand (kilowatts)            | 2,063.3         | R    |
| 5. SNAP Plus Net Metering Producers as of December 31, 2018    | 214.0           | T, I |
| 6. Total Nameplate Capacity of SNAP Plus Producers (kilowatts) | 1,059.5         | I    |

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Title: President & CEO



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 FOR  
Cory R. Borgeson

Title: President & CEO