

Sioux Valley Energy

Rate Tariffs Effective February 2025

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SCHEDULE FRR

FARM AND RURAL RESIDENTIAL SERVICE

AVAILABILITY

Available to farm and rural residential members with up to a 125 required KVA capacity for uses that are agriculture production related or for rural residences. All uses subject to established rules and regulations of the Cooperative.

TYPE OF SERVICE

Single-phase, or three phase, at available secondary voltages.

RATE

Basic Service:

Single Phase \$65.00

Three Phase \$120.00

Energy Charge:

\$0.1125 per KWH used

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the member.

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the facility charge.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

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TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE FRR-TOU

FARM AND RURAL RESIDENTIAL TIME OF USE SERVICE

AVAILABILITY

Available to farm and rural residential members with up to a 125 required KVA capacity for uses that are agriculture production related or for rural residences. All uses subject to established rules and regulations of the Cooperative.

This rate is an optional rate to farm and rural residential members. Members have the option of canceling service under this rate plan and electing to go back on the standard Farm and Rural Residential Rate at any time. Members may not subsequently elect service under this rate plan for at least one year after the effective date of cancellation. This schedule may be modified or discontinued by the Cooperative at any time after giving the member a sixty-day written notice.

TYPE OF SERVICE

Single-phase, or three phase, at available secondary voltages.

RATE

Basic Service:

Single Phase \$65.00

Three Phase \$120.00

Energy Charge:

All On-Peak kWh @ \$0.1701 per KWH used

All Off-Peak kWh @ \$0.0662 per KWH used

DETERMINATION OF ON-PEAK AND OFF-PEAK ENERGY:

The on-peak energy shall be all kilowatt-hours used by the member during the on-peak hours:

7:00 a.m. - 10:00 a.m. and 4:00 p.m. - 9:00 p.m. (7 days per week)

The off-peak energy shall be all kilowatt-hours used by the member during all hours other than those described above.

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines and other electrical equipment on the load side of the delivery point shall be owned and maintained by the member.

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the

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actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the facility charge.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE RES

RESIDENTIAL SERVICE

AVAILABILITY

Available to residential members in towns, suburban areas, and other platted congested areas wherein six or more lots are receiving service from the Cooperative and the distance between members does not exceed 500 feet. Agricultural uses do not qualify for this rate. All uses subject to established rules and regulations of the Cooperative.

TYPE OF SERVICE

Single-phase at available secondary voltages.

RATE

Basic Service:

\$30.00

Energy Charge:

\$0.1125 per KWH used

AREA LIGHTING

Members under this schedule that are furnished area lighting by the Cooperative, not covered under a street lighting agreement, shall pay a fee of \$3.25 per month. Under separate agreement, special lighting packages have been installed for some residential areas that carry a higher monthly charge for area lighting. In these cases, the fees and terms of the agreement shall prevail.

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electrical equipment on the load side of the delivery point shall be owned and maintained by the member.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

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TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE RES-TOU

RESIDENTIAL TIME OF USE SERVICE

AVAILABILITY

Available to residential members in towns, suburban areas, and other platted congested areas wherein six or more lots are receiving service from the Cooperative and the distance between members does not exceed 500 feet. Agricultural uses do not qualify for this rate. All uses subject to established rules and regulations of the Cooperative.

This rate is an optional rate to residential members. Members have the option of canceling service under this rate plan and electing to go back on the standard Residential Rate at any time. Members may not subsequently elect service under this rate plan for at least one year after the effective date of cancellation. This schedule may be modified or discontinued by the Cooperative at any time after giving the member a sixty-day written notice.

TYPE OF SERVICE

Single-phase at available secondary voltages.

RATE

Basic Service: \$30.00

Energy Charge:

All On-Peak kWh @ \$0.1701 per KWH used All Off-Peak kWh @ \$0.0662 per KWH used

AREA LIGHTING

Members under this schedule that are furnished area lighting by the Cooperative, not covered under a street lighting agreement, shall pay a fee of \$3.25 per month. Under separate agreement, special lighting packages have been installed for some residential areas that carry a higher monthly charge for area lighting. In these cases, the fees and terms of the agreement shall prevail.

DETERMINATION OF ON-PEAK AND OFF-PEAK ENERGY:

The On-Peak Energy shall be all kilowatt-hours used by the member during the on-peak hours:

7:00 a.m. - 10:00 a.m. and 4:00 p.m. - 9:00 p.m. (7 days per week)

The Off-Peak Energy shall be all kilowatt- hours used by the member during all hours other than those described above.

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the member.

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WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE GS

GENERAL SERVICE

AVAILABILITY

Available to commercial and industrial members, schools, churches, and community halls **not exceeding 50 KW demand**, for all uses, subject to established rules and regulations of the Cooperative.

Combination commercial and residential accounts where the commercial load requires 10 KVA of transformer capacity, or less, the Cooperative at its discretion may provide service through one meter and classify the account under the appropriate residential rate schedule.

TYPE OF SERVICE

Single-phase, or three phase, at available secondary voltages.

RATE

Basic Service:

Single Phase \$75.00

Three Phase \$120.00

Energy Charge:

\$0.1125 per KWH used

AREA LIGHTING

Members under this schedule that are furnished area lighting by the Cooperative, not covered under a street lighting agreement, shall pay a fee of \$3.25 per month. Under separate agreement, special lighting packages have been installed for some residential areas that carry a higher monthly charge for area lighting. In these cases, the fees and terms of the agreement shall prevail.

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the member.

DETERMINATION OF DEMAND

The demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a demand meter or otherwise and adjusted for power factor.

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WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE LP

LARGE POWER SERVICE

AVAILABILITY

Available to commercial and industrial members, schools, churches, and community halls averaging 50 KW demand or greater in a 12-month calendar period or exceeding 75 KW demand two monthly times in a 12-month calendar period. All uses subject to established rules and regulations of the Cooperative.

Available to farm and rural residential members with a required KVA capacity greater than 125 for uses that are agriculture production related.

TYPE OF SERVICE

Single-phase or three phase at available secondary voltages.

RATE

Basic Service:

\$1.50 per required KVA transformer capacity per month

Energy Charge:

\$0.0411 per KWH used

Demand Charge:

\$17.50 per KW billing demand per month

AREA LIGHTING

Members under this schedule that are furnished area lighting by the Cooperative, not covered under a street lighting agreement, shall pay a fee of \$3.25 per month. Under separate agreement, special lighting packages have been installed for some residential areas that carry a higher monthly charge for area lighting. In these cases, the fees and terms of the agreement shall prevail.

SERVICE PROVISIONS

DELIVERY POINT

If service is furnished at secondary voltage, the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electrical equipment on the load side of the delivery point shall be owned and maintained by the member.

If service is furnished at the Cooperative's primary line voltage, the delivery point shall be the point of attachment of the Cooperative's primary line to the members transformer structure, unless otherwise specified in the contract of service. All wiring, poles, lines, and other electrical equipment (except metering equipment) on the load side to the delivery point shall be owned and maintained by the member.

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PRIMARY SERVICE DISCOUNT

If service is furnished at primary distribution voltage, a discount of \$.0005 (0.5 mills) per KWH shall apply to the monthly energy charges. The Cooperative shall have the option of metering at secondary voltage and adding the estimated transformer losses to the metered kilowatt-hours and kilowatt demand.

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the basic service.

In the case of member owned transformer, the facility charge will be reduced to \$0.58 per required KVA transformer capacity per month.

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a demand meter or otherwise and adjusted for power factor.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE LP-5/7

INTERRUPTIBLE 5/7 LARGE POWER SERVICE

AVAILABILITY

Available to members averaging 50 KW demand in a 12-month calendar period or exceeding 75 KW demand for a total of two monthly times in a 12-month calendar period. All uses subject to established rules and regulations of the Cooperative.

TYPE OF SERVICE

Single-phase, or three phase, at available secondary voltages.

RATE

Basic Service:

\$1.50 per required KVA transformer capacity per month

Energy Charge:

\$0.0411 per KWH used

Demand Charge:

On-peak Period Demand - \$18.30 per KW, or \$41.00 per KW, on the third occurrence, if there have been at least two times during the previous 24-month period of having on-peak demand, plus;

Off-peak (Maximum Demand) in excess of on-peak demand - \$6.00 per KW.

SERVICE PROVISIONS

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the basic service.

DETERMINATION OF BILLING DEMAND

Load Management Operation – The load management system will be operated during the months of January, February, June, July, August, November, and December. The load management system will not be operated during the other months, except to verify that the controls are operational.

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On-peak (Coincident) – The billing demand, during the seven months of load management operation, shall be the kilowatt demand established by the member during the thirty (30) minute period coincident with the maximum thirty (30) minute kilowatt demand of the applicable power supplier's system (East River Electric or L & O), as determined by a recording demand meter or otherwise, and adjusted for power factor. During the five months of no load management operation, the on-peak (coincident peak) shall be considered to be zero, as if control had been active. The demand charge is increased for a control month with on-peak (coincident demand) on the third occurrence if there have been two months in the previous 24-month period with on-peak demand due to member equipment malfunction.

Off-peak (Maximum) – The billing demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a recording demand meter or otherwise and adjusted for power factor.

Minimum Term of Service – Members choosing this rate option shall remain on the rate for 12 consecutive months or until the service fails to comply with any of the other qualifications as stated in this schedule. After 12 months, the member may return to the regular rate. However, if the member exercises this option, the Interruptible 5/7 Rate will not be available for another 12 months.

Metering – A single metered load shall be metered by a 30-minute time registering demand and energy recording device. The Cooperative shall read and maintain the meter and recording equipment. Cooperative personnel shall be allowed access to the metering equipment for installation, maintenance, meter reading and meter testing.

Load Management Equipment – The Cooperative shall provide, install and maintain load management signal receiving equipment. Cooperative personnel shall be permitted access to install and maintain this equipment. The member shall be responsible for the installation, maintenance and proper operation of their load reducing or switching equipment. The Cooperative shall not be responsible for the operation, or failure thereof, of the members equipment.

Delivery Point – If service is furnished at secondary voltage, the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines and other electric equipment on the load side of the delivery point, except for Cooperative-owned load management equipment, shall be owned and maintained by the member.

If service is furnished at the Cooperative's primary line voltage, the delivery point shall be the point of attachment of the Cooperative's primary line to the members transformer structure, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electric equipment (except metering and load management equipment) on the load side to the delivery point shall be owned and maintained by the member.

Primary Service Discount – If service is furnished at primary distribution voltage, a discount of \$.0005 (0.5 mills) per KWH shall apply to the monthly energy charges. The Cooperative shall have the option of metering at secondary voltage and adding the estimated transformer losses to the metered kilowatt-hours and kilowatt demand.

Coordination with Other Load Management Programs – Member loads utilizing this load management option are not eligible for other load management; reduced rate programs such as, uncontrolled electric heat and controlled water heater discounts. This is necessary as it is not possible to differentiate the supply source between self- generated power and Sioux Valley Energy power.

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WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

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SCHEDULE IRR

IRRIGATION SERVICE

AVAILABILITY

Available for service to irrigation motors subject to the established rules and regulations of the Cooperative.

TYPE OF SERVICE

Single-phase or three phase, 60 cycles at desired secondary voltage, with method of providing the secondary voltage to be determined by the Cooperative.

RATE

Basic Service:

\$120.00 per month

Demand Charge:

Full Service \$23.50 per metered kW per month Load Control \$11.25 per metered kW per month

Energy Charge:

\$0.0485 per kWh used

SERVICE PROVISIONS

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a demand meter or otherwise and adjusted for power factor.

LOAD CONTROL

All controlled irrigation systems shall be connected to a load management receiver. Irrigation systems may be controlled during any billing period (April – October). Time of occurrence, duration and magnitude of the power supplier's system peak will determine the duration of control. Members may disable the load control device in order to pump during peak periods. When this occurs, the demand charge shall be computed at the full-service rate until the load control is reactivated. Members shall notify the Cooperative when they have disabled a load control device and advise whether they desire the device to be reactivated. A \$60.00 fee will apply to re-seal a bypassed control. If a member does not notify the Cooperative of a bypassed control, a \$120.00 fee will apply regardless of if the member decides to re-seal or remove the control. The Cooperative shall not reactivate disabled load control devices unless specifically requested by the member. The Cooperative is not responsible for any missed controlling periods when control is serviced and maintained by any 3rd party irrigation provider.

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WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE LSE

ALL ELECTRIC SCHOOL

AVAILABILITY

Available for schools that utilize electricity for all of their power and energy requirements, including heating and cooling, as required, with an annual peak demand of 500 KW or more.

TYPE OF SERVICE

Single-phase or three phase at available secondary voltages.

RATE

Basic Service:

\$1.50 per required KVA transformer capacity per month

Energy Charge:

\$0.0401 per KWH used

Demand Charge:

\$17.50 per KW billing demand per month

SERVICE PROVISIONS

DELIVERY POINT

If service is furnished at secondary voltage, the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electrical equipment on the load side of the delivery point shall be owned and maintained by the member.

If service is furnished at the Cooperative's primary line voltage, the delivery point shall be the point of attachment of the Cooperative's primary line to the members transformer structure, unless otherwise specified in the contract of service. All wiring, poles, lines, and other electric equipment (except metering equipment) on the load side to the delivery point shall be owned and maintained by the member.

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the basic service.

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a demand meter or otherwise and adjusted for power factor.

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PRIMARY METERING DISCOUNT

If service to the member is metered at primary voltage, the Cooperative shall discount the members kilowatt-hour use by two percent.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

AD VALOREM TAX ADJUSTMENT CLAUSE

The above rates reflect the application of a 2% ad valorem tax on gross revenue in lieu of personal property taxes. Any increase in ad valorem taxes over and above the 2% shall be added as a surcharge to the monthly bills of the member.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE STDBY

STANDBY SERVICE RIDER

APPLICATION

The Rider for Standby Service is required for loads on the Sioux Valley Energy system which, under normal circumstances, utilize a power source for their electrical consumption other than one of Sioux Valley Energy. This rate reflects the anticipated cost of providing standby service:

- 1. The requesting member shall provide documentation to Sioux Valley Energy confirming the maximum capacity and anticipated reliability of the power source for which standby service is required. The member shall also provide documentation to Sioux Valley Energy identifying the maximum capacity Sioux Valley Energy may be required to supply when the members power source is unavailable. This value, defined as the Requested Standby Capacity, shall not exceed the capacity rating of the members own power source and shall not be less than the consumer's peak load served by the power source. If these standards are not realized, Sioux Valley Energy may, at its discretion, elect to not provide standby service.
- 2. The Standby Purchase Application/Agreement shown in Exhibit 1 must be completed and submitted to Sioux Valley Energy for approval.
- 3. Power production equipment (distributed generation system) at the member site shall not operate in parallel with the Cooperative's system until the installation has been inspected by an authorized Cooperative representative and final written approval is received from the Cooperative to commence parallel operation.
- 4. The minimum term of service taken under this Rider shall be one (1) year or such longer period as may be required under an Electric Service Agreement. Following this initial one-year period, a member receiving standby service may terminate standby service and establish service under a firm service tariff schedule within the same time frame as would be required of a new member with a similar firm service load. Such time frame may be dependent on the Cooperative's ability to adjust its generation capability, including reserve margin, for the increased firm load due to members selection of firm service from the Cooperative.
- 5. Energy provided to the member under this Rider is limited to energy used during a forced outage or planned maintenance of the Members distributed generation system.

EXCEPTIONS TO THIS APPLICATION INCLUDE:

- A. Any member taking service under Cooperative's Rider for Parallel Generation as established under Minnesota Rules 7835 shall not be required to take service under this Rider for standby services required to temporarily back up distributed generation systems rated at less than 40 kW.
- B. Any member taking service under Cooperative's Rider for Distributed Generation Service shall not be required to take service under this Rider for standby services required to temporarily back up distributed generation systems rated at 60 kW or less.

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- C. However, Cooperative reserves the right to limit the number of Distributed Generation members receiving such an exception based on financial considerations.
- D. Any member, in lieu of service under this Rider, may provide physical assurance to ensure that standby service is not taken. A member requesting physical assurance shall agree to furnish and install an approved load limiting device which shall be set and sealed by Cooperative so that members use of service will not exceed members contracted demand. The installed cost of the load limiting device shall be paid by member.

DEFINITIONS

Contracted Standby Demand – the quantity specified in members Electric Service Agreement as the maximum amount of firm or non-firm standby service the Cooperative is obligated to supply.

Extended Parallel – the distributed generation system is designed to remain connected with the Cooperative's distribution system for an extended period of time.

Firm Service – a utility's most reliable, constant electric service. A utility would interrupt the supply of electricity to a firm service member only as a last resort.

Non-Firm Service – electric service that a utility provides only to the extent that it has capacity not being used to meet the needs of firm-service member at the moment.

Scheduled Maintenance – service is energy, or energy and capacity, supplied by the Cooperative during scheduled maintenance of the members non-utility source of electric energy supply (distributed generation system).

Unscheduled Outage – service is energy, or energy and capacity, supplied by the Cooperative during unscheduled outages of the members non-utility source of electric energy supply (distributed generation system).

All other definitions shall be as described in Cooperative's *Distributed Generation Interconnection Requirements* and *Interconnection Process for Distributed Generation Systems*.

CHARGES FOR SERVICE

The following Reservation and Usage Fees are applicable in addition to all charges for service being taken under Cooperative's base rate schedule: The base rate schedule will be based on required kVA of transformer in determining whether the base rate schedule is general service or large power. This standby rider will be charged in addition to the base rate schedule.

RESERVATION FEES

Charges as specified below for the reservation of either Firm or Non-Firm generation, transmission and distribution service per Month per kW will each be applied to the members Standby Demand as specified in Standby Purchase Application with Sioux Valley Energy.

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Rate to be used when member has paid the standard contribution-in-aid towards the cost of constructing as per Sioux Valley Energy Management Operating Procedure 2-M-103:

	Firm Service	Non-Firm Service
	<u>(\$ per kW)</u>	<u>(\$ per kW)</u>
Generation	*	**
Transmission	*	**
Distribution	\$5.80	\$5.80

Rate to be used when member has paid 100% of the contribution-in-aid towards the cost of constructing the electric service:

	Firm Service	Non-Firm Service
	<u>(\$ per kW)</u>	<u>(\$ per kW)</u>
Generation	*	**
Transmission	*	**
Distribution	\$4.75	\$4.75

^{*}Firm Standby Service generation and transmission Reservation Fees will be billed under the rates, terms, and conditions of the Cooperative's wholesale power supplier.

USAGE FEES

DEMAND CHARGE

If member registers electrical usage from Cooperative during a billing month, then such usage may result in demand charges which may vary between members contracting for Firm Standby Service or Non-Firm Standby Service.

If usage of a firm standby member results in wholesale capacity charges to Cooperative, then the metered demand of such usage will be charged at the demand rate as contained in the base tariff to which this Rider is attached minus the applicable Reservation Fees paid by member during such billing month. The reduction in the base tariff billing demand will be provided up to the amount of Contracted Standby Demand. Any metered demand for member electrical usage from Cooperative that exceeds the Contracted Standby Demand level will be billed at the full demand rate specified in the base tariff. In addition, members Contracted Standby Demand will be adjusted as specified in the Billing Demand clause of this Rider. If member registers electrical usage from Cooperative during a billing month that also coincides with the Cooperative's wholesale power supplier's applicable billing peak, then additional demand charges may be applied by Cooperative to ensure that member fully compensates Cooperative for such wholesale power costs.

Power may not be available when needed for a non-firm standby member. If power is available and usage of a non-firm standby member results in wholesale capacity charges to Cooperative, then the metered demand of such usage will be charged at no less than the demand rate as contained in the base tariff to which this Rider is attached minus the applicable Reservation Fees paid by member during such billing month. (Any higher demand charges for non-firm

^{**}Non-Firm Standby Service generation and transmission Reservation Fees will be billed under the rates, terms, and conditions of the Cooperative's wholesale power supplier.

Page 4 - SCHEDULE-STDBY

demand use will reflect higher wholesale demand costs incurred to provide such service.) The reduction in the base tariff billing demand will be provided up to the amount of Contracted Standby Demand. Any metered demand for member electrical usage from Cooperative that exceeds the Contracted Standby Demand level will be billed at the full demand rate specified in the base tariff. In addition, members Contracted Standby Demand will be adjusted as specified in the Billing Demand clause of this Rider. If member registers electrical usage from Cooperative during a billing month that also coincides with the Cooperative's wholesale power supplier's applicable billing peak, then additional demand charges may be applied by Cooperative to ensure that member fully compensates Cooperative for such wholesale power costs.

ENERGY CHARGE

Energy used by a firm standby member under this Rider will be charged at the same energy rate as contained in the base tariff to which this Rider is attached.

If energy is available for a non-firm standby member, then energy used under this Rider will be charged at no less than the energy rate contained in the base tariff to which this Rider is attached. Any higher energy charges for non-firm energy use will reflect higher wholesale energy costs incurred to provide such energy.

RATE ADJUSTMENTS

Bills shall be subject to all adjustments applicable to the base schedule to which this Rider is attached.

BILLING DEMAND

The member shall contract for a specific kilowatt demand of standby service sufficient to meet the members requirements when the distributed generation system is not being operated. In the event the Contracted Standby Demand is exceeded in any month by a higher billing demand, such higher demand shall be considered as the new billing demand for the month. The billing demand for Reservation Fees thereafter shall not be less than the newly established billing demand for the remainder of the contract. Such adjustment of billing demand applicable to Reservation Fees will recognize circumstances where on-going firm service is being provided in addition to standby service.

STRANDED INVESTMENT

Any member who installs load limiting equipment to ensure that standby service is not taken (physical assurance) and does not intend to deliver power into the distribution system will have the option of making a lump sum payment to Cooperative for stranded distribution investment. If such lump sum payment is not made, then member will be subject to distribution standby charges based on members typical demands incurred prior to requesting physical assurance status.

BILLING AND TERMS OF PAYMENT

Billing and terms of payment shall be governed as set forth in the Cooperative's applicable base rate schedule.

TERMS AND CONDITIONS OF SERVICE

- 1. The member shall execute a Standby Purchase Application/Agreement with the Cooperative which shall specify:
 - a. Standard rate schedule (to which this Rider is attached);

Page 4 - SCHEDULE-STDBY

- b. Contracted Standby Demand;
- c. Generator Nameplate Rating; and
- d. Type of Standby Service (firm or non-firm).
- 2. Service hereunder is subject to Cooperative's *Interconnection Process for Distributed Generation Systems* and *Distributed Generation Interconnection Requirements* as may be modified from time-to-time.
- 3. Cooperative will install all metering equipment necessary to monitor services provided to ensure adequate measurements are obtained to support necessary application of charges. Member will be charged an up-front lump sum for the installed cost of such metering equipment and expected future operation and maintenance expenses for this metering equipment.
- 4. The member shall make provision for on-site metering. All energy received from and delivered to the Cooperative shall be separately metered. The Cooperative may require metering of the generation output.
- 5. The member shall pay for all interconnection costs incurred by the Cooperative made necessary by the installation of the distributed generation system.
- 6. The Cooperative reserves the right to disconnect the members generator from its system if it interferes with the operation of the Cooperative's equipment or with the equipment of other Cooperative Members.
- 7. The Cooperative shall not be obligated to supply standby service for a members load in excess of the capacity for which member has contracted.
- 8. The member shall be liable for all damages or costs caused by members use of power in excess of contracted for capacity.
- 9. Cooperative may require member to furnish and install an approved load limiting device which shall be set and sealed by Cooperative so that the members use of service will not exceed the number of kilowatts contracted for by member.
- 10. The member shall annually furnish documentation to the Cooperative confirming the maximum capacity and reliability of the power source for which the member requires Standby Service.
- 11. Cooperative and member will coordinate the planning and determining of a schedule for performance of periodic maintenance of members facilities, such maintenance shall be scheduled to avoid wholesale power billing costs or as agreed upon in the contract. Cooperative will require the member to provide reasonable notice of its proposed schedule for maintenance. The duration of the agreed maintenance schedule may thereafter be extended only with the consent of the Cooperative in response to members request received prior to the end of the maintenance period.
- 12. The Cooperative reserves the right to establish a minimum charge to recover the costs of facilities required to serve such load. Said charge shall be specified in the Electric Service Agreement.
- 13. Cooperative may be reimbursed by the member for costs which are incurred, or which have been previously incurred, in providing facilities which are used principally or exclusively in supplying service for any portion of the members requirements which are to be normally supplied from a source of power other than the Cooperative's electric system.
- 14. All electricity delivered shall be for the exclusive use of the member and shall not be resold.
- 15. Member shall indemnify Cooperative against all liability which may result from any and all claims for damages to property and injury or death to persons which may arise out of or be caused by the erection, maintenance, presence, or operation of the co-generation facility or by any related act or omission of the member, its employees, agents, contractors or subcontractors.

Effective: May 2020

Sioux Valley Energy

STANDBY PURCHASE APPLICATION/AGREEMENT

EXHIBIT I

requests the following purchase	of Standby power		of member) hereby
in the Standby Service Rider Ra		117 3	
Location:			
Requested Standby Capacity _ members own power source, n source).			
Maximum Capacity of Main Pow	ver Source	(kW).	
Type of Standby Capacity:	☐ Firm	☐ Non-Firm	
Requested Standby Term (Conthrough	•	onth, Year ,	
Base Rate:			
Type and Description of Facility	/ (describe in detail):	
Signature			Date
Title			

SCHEDULE EH

ELECTRIC HEATING SERVICE AND/OR CONTROLLED COOLING SERVICE

AVAILABILITY

<u>Electric Heat Rate</u>: Available through application to residential and commercial members for use in approved electric heat systems recorded by the meter readings occurring in the months of January, February, March, April, October, November, and December, subject the established rules and regulations of the Cooperative.

Controlled Cooling Rate: This rate is closed and no longer available. Existing accounts sub metered prior to January 1, 2010 will be grandfathered in until January 1, 2024. At that point, the rate will be void for any account with load control technology capable of being remotely changed to an uncontrolled status. The remaining accounts will be removed as time and availability of the Cooperative becomes available. If the Cooperative needs to visit the remaining controlled locations for any reason, including but not limited to, the installation of new equipment, load control replacement, metering issues, etc. the AC control will be removed and the rate updated to EH only. This rate is subject to the established rules, regulations and approval by Cooperative.

RATE

Energy Charge

\$0.0685 per KWH used and registered through the sub meter

SERVICE PROVISIONS

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

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SCHEDULE EHA

ALL ELECTRIC HEAT APARTMENT SERVICE

AVAILABILITY

Available to residential members living in an apartment complex with 8 or more units that utilize electricity for all their power and energy requirements including heating. Submetering is not eligible with the use of this rate. All uses subject to established rules and regulations of the Cooperative.

TYPE OF SERVICE

Single-phase at available secondary voltages.

RATE

Basic Service: \$28.00

Energy Charge:

\$0.1125 per KWH used

AREA LIGHTING

Members under this schedule that are furnished area lighting by the Cooperative, not covered under a street lighting agreement, shall pay a fee of \$3.25 per month. Under separate agreement, special lighting packages have been installed for some residential areas that carry a higher monthly charge for area lighting. In these cases, the fees and terms of the agreement shall prevail.

SERVICE PROVISIONS

DELIVERY POINT

Service is furnished at secondary voltages, where the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electrical equipment on the load side of the delivery point shall be owned and maintained by the Member.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Annual bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

Page - 2 **SCHEDULE-EHA**

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE WH

CONTROLLED OFF PEAK WATER HEATING RATE CONTROLLED CENTRAL AIR CONDITIONING RATE

AVAILABILITY

Available to residential and commercial members for electric water heaters and/or central air conditioners equipped with approved load management devices, subject to the established rules and regulations of the Cooperative.

RATE

- 1. Existing Electric Water Heaters will receive credit of \$6.00 per billing period. This credit will be applied to the members bill at the end of each monthly period. No credit will be allowed for a partial month. A minimum of 300 KWH must be used per month.
- 2. Water heaters purchased from Sioux Valley Energy after January 1, 2017, are not eligible for the \$6.00 monthly credit. The credit is received up front with the discount given with the purchase price of the water heater.
- 3. Water heaters installed in conjunction with new electric heating systems and controlled central air conditioning as of October 18, 1999, and December 31, 2009, will receive the electric heat rate as per schedule EH. This rate is no longer available and will be removed as time and availability of the Cooperative allows. If the Cooperative needs to visit the remaining grandfathered in locations for any reason, including but not limited to, the installation of new equipment, load control replacement, metering issues, etc. the WH will be removed from the submeter at that time and moved to a \$6.00 credit per billing period. If a new WH is purchased, the \$6.00 will be removed per number 2 above.
- 4. Central Air Conditioners under load management will receive credit of \$6.00 per billing period during the months of May, June, July, August, and September. No credit will be allowed for a partial month. A minimum of 300 KWH must be used per month. This rate is closed and no longer available. Existing accounts will be grandfathered in until January 1, 2024. At that point, the rate will be void for any account with load control technology capable of being remotely changed to an uncontrolled status. The remaining accounts will be removed as time and availability of the Cooperative allows. If the Cooperative needs to visit the remaining controlled locations for any reason, including but not limited to, the installation of new equipment, load control replacement, metering issues, etc. the AC control and \$6.00 credit will be removed.

SERVICE PROVISIONS

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any there non ad valorem taxes imposed on electric energy sales and earnings.

Page – 2 **SCHEDULE-WH**

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

Effective: January 2024

SCHEDULE EVP

ELECTRIC VEHICLE PLUG-IN SERVICE

AVAILABILITY

All qualified members in the area served by the Cooperative. Availability will be determined on a case-by-case basis at the sole discretion of the Cooperative.

Service is applicable only to single phase, single-family dwelling units owned and occupied by the member for permanent year-round service. This rate is not available to those members who have on-site generation. This rate cannot be combined with any other Time of Use rate.

MEMBERS SHALL MEET THE DESCRIPTION DEFINED BELOW:

- 1. Provide the Cooperative with documentation verifying possession of qualified plug-in electric vehicles (PEV). A qualified PEV is defined as manufactured primarily for use on public streets, roads, and highways. Electric scooters, bicycles, golf carts, and wheelchairs do not qualify.
- 2. If charging station is installed, it shall be single-phase and shall not exceed 7.5 kW.
- 3. Member is required to provide a dedicated circuit for the car charger (Electric Vehicle Supply Equipment). This dedicated circuit will be sub metered by the Cooperative.
- 4. Service shall be provided to the member under this rate schedule for a minimum of twelve consecutive months. This schedule is experimental and may be modified or discontinued by the Cooperative at any time after giving the member sixty days written notice.

RATE

Energy Charge:

All On-Peak kWh @ \$0.584 per KWH used

All Off-Peak kWh @ \$0.0662 per KWH used

All kilowatt-hours are metered separately on a kWh submeter connected to the plug-in for the vehicle.

DETERMINATION OF ON-PEAK AND OFF-PEAK ENERGY:

The on-peak energy shall be all kilowatt-hours used by the member during the on-peak hours:

7:00 a.m. - 10:00 a.m. and 4:00 p.m. - 9:00 p.m. (7 days per week)

The off-peak energy shall be all kilowatt-hours used by the member during all hours other than those described above.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

Page 2 – **SCHEDULE-EVP**

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

SCHEDULE CEV

COMMERCIAL EV CHARGING SERVICE

AVAILABILITY

Available to commercial members for use in approved commercial electric vehicle charging. This rate is only applicable for the electric vehicle charging recorded by a submeter that is installed by the Cooperative.

Qualifying members shall meet the description defined below:

- 1. Provide the Cooperative with documentation verifying possession of charging equipment for qualified plug-in electric vehicles (PEV). A qualified PEV is defined as manufactured primarily for use on public streets, roads, and highways, or agricultural uses. Electric scooters, bicycles, golf carts, and wheelchairs do not qualify.
- 2. Charging equipment shall be no larger than level 2, with a maximum of 25 kW per charger.
- 3. Member is required to provide a dedicated circuit(s) for the charging equipment. This dedicated circuit(s) will be sub metered by the Cooperative.
- 4. The members main meter will record all electric usage at members location. The submeter will record all electricity specifically used for charging and will be subtracted from the main meter for bill calculation of the CEV rate schedule. All main meter usage in excess of the submeter usage will be billed using the members main rate schedule.

RATE

Energy Charge:

All On-Peak kWh @ \$0.580 per KWH used

All Off-Peak kWh @ \$0.0580 per KWH used

All kilowatt-hours are metered separately on a kWh submeter connected to the charging equipment. There is no demand charge for kW recorded on submeter for electric vehicle charging.

DETERMINATION OF ON-PEAK AND OFF-PEAK ENERGY:

The on-peak energy shall be all kilowatt-hours used by the member during the on-peak hours:

7:00 a.m. - 10:00 a.m. and 4:00 p.m. - 9:00 p.m. (7 days per week)

The off-peak energy shall be all kilowatt-hours used by the member during all hours other than those described above.

SERVICE PROVISIONS

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

Page 2 – **SCHEDULE-CEV**

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

Effective: April 2024

SCHEDULE EVPFC

EV PUBLIC FAST CHARGER SERVICE

AVAILABILITY

Available to commercial members who install a public fast charging system where the required kVA transformer size is over 25.

TYPE OF SERVICE

Single-phase or three phase at available secondary voltages.

RATE

Basic Service:

\$1.50 per required KVA transformer capacity per month

Energy Charge:

All On-Peak kWh @ \$0.200 per KWH used

All Off-Peak kWh @ \$0.0600 per KWH used

Demand Charge:

On-peak kW @ \$7.50 per KW used

DETERMINATION OF ON-PEAK AND OFF-PEAK ENERGY:

The on-peak energy shall be all kilowatt-hours used by the member during the on-peak hours:

7:00 a.m. - 10:00 a.m. and 4:00 p.m. - 9:00 p.m. (7 days per week)

The off-peak energy shall be all kilowatt-hours used by the member during all hours other than those described above.

SERVICE PROVISIONS

DELIVERY POINT

If service is furnished at secondary voltage, the delivery point shall be the metering point, unless otherwise specified in the contract for service. All wiring, poles, lines, and other electrical equipment on the load side of the delivery point shall be owned and maintained by the member.

DETERMINATION OF REQUIRED KVA

The required KVA shall be determined by the members actual capacity requirements considering maximum KW demand and power factor. In the case of a single member receiving service from a transformer installation, standard transformer sizes will be assumed. In the case of shared transformer installations, the standard transformer sizes will be prorated based on the actual capacity requirements of each member using the transformer installation. When the member insists on a transformer capacity in excess of the required KVA, the requested and actual installed KVA shall be used to calculate the basic service.

In the case of member owned transformer, the facility charge will be reduced to \$0.58 per required KVA transformer capacity per month.

Page 2 - SCHEDULE-EVPFC

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the member for any interval of 30 consecutive minutes during the billing period as determined by a demand meter or otherwise and adjusted for power factor.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

Effective: August 2021

SCHEDULE YL

AUTOMATIC SECURITY LIGHTING SERVICE

AVAILABILITY

Available for dusk-to-dawn lighting on an automatically controlled basis, with electrical energy furnished, either by the Cooperative or the member, dependent upon the location of the light and the wishes of the member.

TYPE OF SERVICE

High pressure sodium lighting served at single-phase, 60 cycle, 120 or 240 volts. Lights to be installed by Cooperative on an existing pole or suitable structure with 30" mast arm and photoelectric control.

RATE

YL-1 Automatic light owned, installed, and maintained by the Cooperative, plus electric energy furnished by the Cooperative.

70 Watt	\$ 13.7	70
150 Watt	\$ 21.4	40

YL-3 Automatic light owned, installed, and maintained by the Cooperative, electric energy furnished by the member. Can have a switch at owner's expense.

70	Watt	\$ 6.80
150	Watt .	\$ 9.00

YL-5 Automatic light owned, installed and maintained by the Cooperative on an existing primary pole. Electric energy and transformer included.

70	Watt	\$ 29.10
150	Watt	\$ 37.50

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

Effective: April 2024

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SCHEDULE SL

MUNICIPAL OVERHEAD STREET LIGHTING

AVAILABILITY

Available for dusk-to-dawn lighting on an automatically controlled basis, with electrical energy furnished by the Cooperative at the request of a Municipality or Home-Owner's Association.

TYPE OF SERVICE

Rates are based on wattage of light, light type, and equipment used. For all new extensions, additions, complete or major revisions, or replacements to existing Cooperative owned overhead and ornamental systems, only HPS or LED type street lighting luminaires or lighting with equivalent or better energy efficiency will be installed to replace the existing mercury vapor or high-pressure sodium type street lighting.

RATE

Street Light Code	Description	
SL-11	100W HPS, 175W MV, 70W LED on distribution pole	\$ 8.70
SL-12	100W HPS, 175W MV, 70W LED on street light pole	\$ 12.70
SL-3	250W HPS, 400W MV, 150W LED on distribution pole	\$ 19.70
SLC	Caution Light/Siren/Flood Light	\$ 5.40
SL-DOT	Lights owned by Municipal – we provide energy & maintenance	\$ 11.10
SL-COB	150W HPS, 70W LED on 25' alum cobra style pole	\$ 21.90
SL-COB 150	150W LED on 25' alum cobra style pole	\$24.24
SL-DEC	150W HPS on 20' metal decorative pole	\$ 18.20
SL-SF	Lights owned by Sioux Falls – we provide energy only	\$ 2.00

^{**}Rates SL-3 and SLC are closed rates.

WHOLESALE POWER ADJUSTMENT CLAUSE

If the Cooperative's average cost of wholesale power for the 12 months following the effective date of this rate shall vary more than 0.5 of a mill from the previously forecasted average wholesale power cost, a corresponding increase, or decrease, may be applied to the rates hereunder.

Page 2 – **SCHEDULE–SL**

STATE AND MUNICIPAL TAXES

Monthly bills determined by the application of the above rates shall have added to them applicable state and municipal sales taxes and any other non-ad valorem taxes imposed on electric energy sales and earnings.

TERMS OF PAYMENT

The billing dates and collection policies applicable to this rate schedule are contained in the Cooperative's policy manual. A copy is available upon request.

Effective: April 2024

SCHEDULE PURPA

PUBLIC UTILITY REGULATORY POLICY ACT (PURPA) AVOIDED COST RATE

The Public Utility Regulatory Policies Act (PURPA) requires that electric utilities must purchase power produced from Qualifying Facilities (QF's) at their avoided cost.

Sioux Valley Energy designates and reaffirms that its avoided cost shall be Basin Electric's avoided cost.

To be eligible for the following rate, the requesting party must comply with all applicable laws and regulations as well as any requirements of Basin Electric, East River Electric or L& O Power, whichever is applicable, and Sioux Valley Energy.

For a QF with a capacity rating starting at 0 kW up to the applicable PURPA limits, Sioux Valley Energy's PURPA avoided cost rate is as follows:

(Basin PURPA rate) X (loss adjustments)

2025 Basin PURPA rate = \$0.01610 per kWh

The loss adjustments will be determined on a case-by-case basis.

Effective: February 2025

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SCHEDULE MNREN

MINNESOTA RENEWABLE ENERGY RATE UNDER 40 KW

The purpose of this rate is to establish the qualification criteria and rate for all Minnesota members for the delivery and purchase of renewable energy from qualified small memberowned renewable generation facilities located on the Cooperative's Minnesota distribution system that have a capacity less than 40 KW.

ELIGIBILITY

All Minnesota members are eligible for the Small Renewable Energy Generation Rate provided the following requirements are satisfied:

- 1. The small renewable energy generation must be owned by the member and be directly connected to the Cooperative's distribution system.
- 2. The total generator nameplate capacity of the renewable energy generator(s) must be less than 40 kW for a single site.
- Renewable energy purchased under this rate may not also receive payment under the Cooperative's Public Utility Regulatory Policies Act (PURPA) Avoided Cost Rate.
- 4. The member shall be responsible for all interconnection, metering, and other costs associated with the small renewable energy generation in order to meet the requirements of this rate and to connect the small renewable generation to the distribution system.
- 5. Exhibit I must be completed and executed for each renewable energy facility. The use of this rate and the qualification term for each renewable energy purchase is subject to prior review and approval by the Cooperative.
- 6. The qualifying owner must provide proof of coverage of liability insurance annually in the amount of \$300,000 as a condition of service.
- 7. The owner or operator of the renewable generator shall hold Sioux Valley Energy harmless from any liability arising out of the operation of the renewable generation.
- 8. All other criteria of the Small Renewable Energy Purchase Rate must be met.

NET ENERGY BILLING RATE

- 1. The net energy billing rate is available only to qualifying facilities with capacity of less than 40 KW which choose not to offer electric power for sale on either a time-of-day basis or a simultaneous purchase and sale basis.
- 2. The Cooperative will bill the member for the excess of energy supplied by Sioux Valley Energy above energy supplied by the member during each billing period according to the applicable retail rate schedule for the member.

Page 2 – **SCHEDULE-MNREN**

Current Average Retail Rate by Class:

Rural Residential	0.0990
Residential	0.0972
Irrigation	0.0450
General Service	0.1006
Commercial & Industrial < 1000	kVA0.0372
Commercial & Industrial > 1000	kVA0.0367

Average retail rate is defined as the number of the total annual class revenue from sales of electricity minus the annual revenue resulting from fixed charges, divided by the annual class kilowatt-hour sales. Data used to calculate these rates are from the previous calendar year.

BILLING

- 1. Any payments to the member associated with renewable energy purchases under this rate shall be considered in determining the members patronage allocation.
- 2. Payment for the purchase of renewable energy shall be in the form of a credit on members monthly power bill or paid by check to a member within 15 days of the billing date, whichever is specified in the contract by the member.
- 3. In the event of a metering equipment malfunction, it will be assumed that no member-owned renewable energy was provided to the electrical grid during the period of the equipment malfunction or failure.

Effective: February 2025

SIOUX VALLEY ENERGY UNIFORM CONTRACT FOR COGENERATION AND SMALL POWER PRODUCTION FACILITIES

THIS CONTRACT is entered into	_, 2024, by Sioux Valley Southwesterr
Electric Cooperative Inc. (hereafter called "Cooperative")	
called "QF").	
RECITALS	
The QF has installed electric generating facilities, consist	sting of
(Description of fac	
electricity, on property located at	
	<u> </u>
The QF is prepared to generate electricity in parallel with	th the Cooperative.
The QF's electric generating facilities meet the requirem Cooperative on Cogeneration and Small Power Producti interconnection the Cooperative has established that are	ion and any technical standards for
The Cooperative is obligated under federal law to intercelectricity offered for sale by the QF.	connect with the QF and to purchase
A contract between the QF and the Cooperative is requi	ired.
AGREEMENT	·s
The QF and the Cooperative agree:	
The Cooperative will sell electricity to the QF under the member to which the QF belongs.	rate schedule in force for the class of
The Cooperative will buy electricity from the QF under the by the Cooperative. The QF elects the rate schedule can	
Applicable only to QF less than 50 kW interconnect	ted in South Dakota.
a. Avoided cost.	
Applicable only to QF less than 40 kW interconnect	ted in Minnesota.
a. Average retail Cooperative energy rate.	

1.

2.

b. Simultaneous purchase and sale billing rate.
c. Roll-over credits.
d. Time-of-day purchase rates.
Applicable only to QF 40 kW – 100 kW interconnected in Minnesota.
a. Time-of-day purchase rates.
A copy of the presently approved rate schedule is attached to this contract.
The rates for sales and purchases of electricity may change over the time this contract is in force, due to actions of the Cooperative, and the QF and the Cooperative agree that sales and purchases will be made under the rates in effect each month during the time this contract is in force.
The Cooperative will compute the charges and payments for purchases and sales for each billing period. Any net credit to the QF, other than kilowatt-hour credits under clause 2(c), will be made under one of the following options as chosen by the QF.
a. Credit to the QF's account with the Cooperative b. Paid by check or electronic payment service to the QF within fifteen (15) days of the billing date.
Renewable energy credits associated with generation from the facility are owned by:
The QF must operate its electric generating facilities within any rules, regulations, and policies adopted by the Cooperative.
The QF will operate its electric generating facilities so that they conform to the national, state, and local electric and safety codes, and will be responsible for the costs of conformance.
The QF is responsible for the actual, reasonable costs of interconnection which are estimated to
be \$ The QF will pay the Cooperative in this way:

9. The QF will give the Cooperative reasonable access to its property and electric generating facilities if the configuration of those facilities does not permit disconnection or testing from the Cooperative's side of the interconnection. If the Cooperative enters the QF's property, the Cooperative will remain responsible for its personnel.

- **10.** The Cooperative may stop providing electricity to the QF during a system emergency. The Cooperative will not discriminate against the QF when it stops providing electricity or when it resumes providing electricity.
- 11. The Cooperative may stop purchasing electricity from the QF when necessary for the Cooperative to construct, install, maintain, repair, replace, remove, investigate, or inspect any equipment or facilities within its electric system. The Cooperative may stop purchasing electricity from the QF in the event the generating facilities listed in this contract are documented to be causing power quality, safety or reliability issues to the Cooperative's electric distribution system. The Cooperative will notify the QF before it stops purchasing electricity in this way:

- 12. The QF will keep in force general liability insurance, from a qualified insurance agency with a B+ or better rating by "Best", against personal or property damage due to the installation, interconnection, and operation of its electric generating facilities. The amount of insurance coverage will be \$______.
- **13.** The QF and Cooperative agrees to attempt to resolve all disputes arising hereunder promptly, equitably and a good faith manner.
- **14.** In the event a dispute arises under this contract, refer to dispute resolution process in Cooperative Rules.
- 15. This contract becomes effective as soon as it is signed by the QF and the Cooperative. This contract will remain in force until either the QF or the Cooperative gives written notice to the other that the contract is canceled. This contract will be canceled thirty (30) days after notice is given. If the listed electric generating facilities are not interconnected to the Cooperative's distribution system within twelve months of the contract being signed by the QF and the Cooperative, the contract terminates. The QF and the Cooperative may delay termination by mutual agreement.
- Agreement between the Cooperative and the QF; (iii) upon abandonment or removal of electric generating facilities by the QF; (iv) by the electric generating facilities failing to operate for during any twelve (12) consecutive month period; (v) by the Cooperative if the QF fails to comply with applicable interconnection design requirements or fails to remedy a violation of the interconnection process; (vi) in the event of an emergency on the Cooperative's distribution system; (vii) or breach of this contract by QF unless otherwise cured upon written notice of the Cooperative.
- **17.** This contract can only be amended or modified by mutual agreement in writing signed by the QF and the Cooperative.

- **18.** The QF must notify the Cooperative prior to any change in the electric generating facilities' capacity size or generating technology according to the interconnection process adopted by the Cooperative.
- **19.** In the event this contract is terminated, the Cooperative shall have the rights to disconnect its facilities or direct the QF to disconnect its generating facilities.
- **20.** This contract shall continue in effect after termination to the extent necessary to allow either the Cooperative or the QF to fulfill rights or obligations that arose under the contract.
- **21.** Transfer of ownership of the generating facilities shall require the new owners and the Cooperative to execute a new contract. Upon the execution of a new contract with the new owners this contract shall be terminated.
- 22. Neither the QF or the Cooperative will be considered in default as to any obligation if the QF or the Cooperative is prevented from fulfilling the obligation due to an act of God, labor disturbance, act of public enemy, war, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment, an order, regulation or restriction imposed by governmental, military or lawfully established civilian authorities, or other cause beyond the QF's or Cooperative's control. However, the QF or Cooperative whose performance under this contract is hindered by such an event shall make all reasonable efforts to perform its obligations.
- 23. The QF and the Cooperative shall at all times indemnify, defend, and save each other harmless from any and all damages, losses, claims, including claims and actions relating to injury or death of any person or damage to property, costs and expenses, reasonable attorneys' fees and court costs, arising out of or resulting from the QF's or the Cooperative's performance of its obligations under this contract, except to the extent that such damages, losses or claims were caused by the negligence or intentional acts of the QF or the Cooperative.
- 24. The QF's and the Cooperative's liability to each other for failure to perform its obligations under this contract shall be limited to the amount of direct damage actually occurred. In no event, shall the QF or the Cooperative be liable to each other for any punitive, incidental, indirect, special, or consequential damages of any kind whatsoever, including for loss of business opportunity or profits, regardless of whether such damages were foreseen.
- **25.** The Cooperative does not give any warranty, expressed or implied, to the adequacy, safety, or other characteristics of the QF's interconnected system.
- **26.** The Cooperative and the QF will each be responsible for its own acts or omissions and the results thereof to the extent authorized by law and shall not be responsible for the acts or omissions of any others and the results thereof.

THE QF AND THE COOPERATIVE HAVE READ THIS CONTRACT AND AGREE TO BE BOUND BY ITS TERMS. AS EVIDENCE OF THEIR AGREEMENT, THEY HAVE EACH SIGNED THIS CONTRACT BELOW ON THE DATE LISTED BY SIGNER.

QF	
Ву:	
MEMBER	
DATE:	
COOPERATIVE	
Ву:	
CEO, General Manager	
DATE:	

Contract Version: 2022

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SCHEDULE BLDG

BASE LOAD DISTRIBUTED GENERATION RATE

The purpose of this rate is to implement the Sioux Valley Energy Distributed Generation Purchase Rate for base load generation and establish the qualification criteria and rate for all Sioux Valley Energy members for the delivery and purchase of energy from base load distributed generation located on the cooperatives Distribution system.

ELIGIBILITY

All Sioux Valley Energy members are eligible for the Base Load Distributed Generation Rate provided the following requirements are satisfied:

- 1. The distributed generation must be owned by the member, directly connected to the cooperative's distribution system, and be within WAPA control area and is directly served from the Integrated System in order to be eligible for the rates provided herein.
- 2. The distributed generation must have a committed output level of not less than 150 kW and not more than 5 MW.
- 3. The distributed generation cannot be operated in conjunction with the Sioux Valley Energy load management system.
- 4. The member shall be responsible for all interconnection, metering, remote control and monitoring, and other costs associated with the distributed generation in order to meet the requirements of this rate and to connect the distributed generation to the distribution system, unless otherwise agreed between Sioux Valley Energy and the member.
- 5. The attached Base Load Distributed Generation Purchase Application (Exhibit I) must be completed and executed for each distributed generation facility.
- 6. 100% of the energy output produced by the facility shall be delivered to and purchased per this rate. Net metering is not permitted under this Rate. Such purchased power shall be delivered by Basin Electric to the Member at the site and all delivered quantities shall be added to Basin Electric's monthly demand and energy deliveries prior to billing.
- 7. Energy purchased under this rate may not receive payment pursuant to Basin Electric's policy for administrating the Public Utility Regulatory Policies Act of 1978 (PURPA).
- 8. All energy purchased under this rate shall include any environmental attributes (renewable energy credits) associated with environmental character of generation. Basin Electric shall receive ownership of those environmental energy credits and shall have the right to remarket the environmental energy credits. For the purpose of this rate, environmental attributes and/or environmental energy credits shall not include federal income tax credits for wind energy that are accruable to the owner of the energy facility. The member shall annually provide a completed, signed copy of Renewable Energy Certificate, if applicable to Basin Electric prior to receiving any payments.
- 9. The cooperative shall have the exclusive right to receive the electrical output of the base load distributed generation. The base load distributed generation is expected to operate on a continuous basis. Remote monitoring and control requirements will be mutually agreed to by Basin, East River or L & O Power, and the cooperative.

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- 10. The distributed generation may be operated for emergency purposes when power deliveries from the electrical grid are unavailable.
- 11. The distributed generation must be operated interconnected with the electrical grid. In order to operate interconnected with the electrical grid, the distributed generation is subject to meeting all applicable interconnection approvals and requirements. The owner or operator of the distributed generation will be responsible for the costs associated with the application, study and approval process to obtain approval for interconnection and transmission service, unless otherwise agreed between Sioux Valley Energy and the member.
- 12. This rate will be made available only to the extent the cumulative capacity rating of all existing distributed generation purchased by Basin Electric under the Basin Electric Distributed Generation Rate does not exceed 10,000 kW.
- 13. The owner or operator of the distributed generation shall hold Basin Electric, East River, L & O Power, and the cooperative harmless from any liability arising out of the operation of the distributed generation.
- 14. The use of this rate, the committed output level, and qualification term for each distributed generation purchase is subject to prior review and approval by Sioux Valley Energy, East River or L & O Power and Basin Electric.
- 15. All other criteria of the Basin Electric Distributed Generation Purchase Rate are met.

AVAILABILITY

This rate shall be available to the member until termination of the Basin Electric Distributed Generation Purchase Rate or the termination of this rate by East River, L & O Power or Sioux Valley Energy Board action.

TERM

- 1. Not less than 60 days prior to the first Season, the distributed generation output must be committed for the entire Commitment Term as stated in Exhibit I. The minimum and maximum commitment terms shall coincide with the Basin Electric distributed generation purchase offerings. The distributed generation output must be constant for all months of the Commitment Term.
- 2. A Season shall be defined as the periods between May 1 through October 31, inclusive, (Summer Season); or November 1 through April 30, inclusive (Winter Season).

RATE

Rates for distributed generation payments will be indexed to the Basin Electric Distributed Generation Purchase Rate. Payments to the owner-operator of the base load generation will be made on terms mutually agreed upon between Sioux Valley Energy and the member. These terms will be defined in a written agreement between Sioux Valley Energy and the member.

Capacity Payment:

There shall be no capacity payment under this rate.

Energy Payment:

The Base Load Energy Payment for 2020 will be:

On-Peak Price: 29.0 mills/kWh (6:00 a.m. to 10:00 p.m. CT Monday – Friday)

Off-Peak Price: 21.0 mills/kWh (All remaining hours in the week)

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BILLING

- 1. The payment to the member associated with the distributed generation purchases under this rate shall not be considered in determining the members patronage allocation.
- 2. The distributed generation purchased under this rate shall be added to the members monthly demand and energy deliveries prior to determining the members total billing.
- 3. Thirty-minute time registration demand metering shall be installed that meters the distributed generation output. The metering shall be MV90 compatible. The necessary communications equipment shall be installed so the metering can be remotely read. The meters shall be tested and calibrated as per Sioux Valley Energy specifications.
- 4. The meter readings shall be adjusted to the cooperative side of the distributed generation transformers.
- 5. In the event of a metering equipment malfunction, Basin Electric shall determine the billing meter quantities.

REVIEW

This Rate shall be reviewed at least annually.

Effective: January 2020

EXHIBIT I

BASE LOAD DISTRIBUTED GENERATION PURCHASE APPLICATION

(name of member) hereby requests qualification of the following purchase for the Distributed Generation Purchase Rate in				
effect on the date of qualification and agr Generation Rate:	ees to each of	f the condition	is in the Distr	ibuted
Name of Owner of the Distributed Genera	ation Project:			
Committed Output Level, or Accreditable	Interconnecte	d Capacity:		_kW
Qualification Term (Commitment Term):	Month Month	, Year , Year	through	
Payment Option:	☐ Annual ☐ Retain	☐ Convey	to Basin Elec	ctric via
Interconnection Substation:				
Type of Facility (describe in detail):				
Signature			Date	
Title				

Sioux Valley Energy

Base Load Distributed Generation Rate

EXHIBIT II

RENEWABLE ENERGY CERTIFICATE

	(Seller)
hereby sells and conveys title, possession, and all rights, including all environg (Renewable Energy Credits) related to electrical power and energy; and solusioux Valley Energy via East River Electric or L & O Power, and Basin Ele Any energy delivered under this certification shall have been produce distributed generation facility located at	d and delivered to ctric by the Seller.
The Seller warrants that the Renewable Energy Credits or any related environ transferred hereunder, have not otherwise been, nor will be, sold, represented as part of electricity output or sales, or used to satisfy obligation.	etired, claimed or
Seller further warrants that all energy produced by the above distributed generately metered and delivered to Sioux Valley Energy via East River Electric Cooperative, and Basin Electric and that none of the energy produced by the others or used to support Seller's other facilities or electrical needs.	ric or L & O Power
Signed: Distributed Generation Facility Owner	Date:

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