BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Application of Southern)		
Pioneer Electric Company for Approval to)	Docket No. 24-SPEE-	-RTS
Make Certain Revenue Neutral Changes to its)		
Rate Design.)		

DIRECT TESTIMONY OF

CHANTRY C. SCOTT EXECUTIVE VP – CHIEF FINANCIAL OFFICER SOUTHERN PIONEER ELECTRIC COMPANY

ON BEHALF OF

SOUTHERN PIONEER ELECTRIC COMPANY

November 30, 2023

I. <u>INTRODUCTION</u>

1

- 2 Q. Please state your name and business address.
- 3 A. My name is Chantry C. Scott. My business address for legal service is 1850 W. Oklahoma,
- 4 Ulysses Kansas 67880 and for mail receipt is PO Box 430, Ulysses Kansas 67880-0430.
- 5 Q. What is your profession?
- 6 A. I am the Executive VP Chief Financial Officer ("CFO") and Assistant Secretary of
- Southern Pioneer Electric Company, ("Southern Pioneer"), with its corporate office in
- 8 Ulysses, Kansas and distribution-customer service offices located in both Liberal and
- 9 Medicine Lodge, Kansas. I am also CFO of Pioneer Electric Cooperative, Inc. ("Pioneer
- Electric"), 100% owner of Southern Pioneer. Pioneer is a member-owned electric
- cooperative not subject to Kansas Corporation Commission ("KCC" or "Commission")
- iurisdiction for rate setting.
- 13 Q. Please describe your responsibilities with Southern Pioneer.
- 14 A. As the CFO, I work directly for the President-Chief Executive Officer. I am responsible
- for assisting with establishing financial policy and rates, implementing Board-approved
- strategic programs, and the overall financial operations of Southern Pioneer. As the
- Assistant Secretary, in the absence of the Corporate Secretary, I sign and attest to corporate
- resolutions and other documents as necessary or as authorized or directed by the Board of
- 19 Directors.
- 20 Q. What is the purpose of your testimony in this proceeding?
- 21 A. The purpose of my testimony is to provide support for Southern Pioneer's Application in
- this Docket requesting Commission approval to implement certain revenue neutral changes
- in Southern Pioneer's rate design.

Q. What is your educational background?

A. I graduated from the University of Kansas in 2000 with a Bachelor of Science in both

Accounting and Business Administration, and in 2001 with a Master of Accounting and

Information Systems. I attended and completed various industry specific training including

the National Rural Electric Cooperative Association's Financial Planning and Strategies

Workshop and the Cooperative Financial Professional Certificate program.

7 Q. What is your professional background?

A. I began work at Pioneer Electric in June of 2001 as Senior Accountant, where I assisted the Manager of Finance and Administration in completing general accounting activities. In December 2003, I was promoted to Manager of Accounting where I oversaw the Financial Accounting department's activities such as budgeting, financial forecasting, monthly and annual reporting, and various other accounting activities. In May 2011, I was promoted to the position of Chief Financial Officer and VP of Finance and Accounting. Finally, in November 2020, I was promoted to my current position of Executive VP – Chief Financial Officer. Pursuant to the July 7, 2006, Services Agreement between Pioneer Electric and Southern Pioneer, I fulfill these same roles for Southern Pioneer.

Q. Have you previously presented testimony before the KCC?

A. Yes. I provided direct, and in some instances rebuttal, testimony in Docket No. 12-MKEE380-RTS ("12-380 Docket"), Docket No. 13-MKEE-699-RTS ("13-699 Docket"), Docket
No. 15-SPEE-161-RTS ("15-161 Docket"), Docket No. 18-KPEE-343-COC ("18-343
Docket"), Docket No. 19-SPEE-240-MIS (19-240 Docket), Docket No. 20-SPEE-169RTS ("20-169 Docket"), and Docket No. 21-SPEE-331-GIE ("21-331 Docket"). I have

- 1 also provided review of or assisted with preparing responses to and supporting documents
- 2 for data requests and witness testimony in numerous Southern Pioneer dockets.
- 3 Q. Are you sponsoring any Exhibits to your Direct Testimony?
- 4 A. Yes. I am sponsoring five exhibits. Exhibit CCS-1a-c contains sample informational
- 5 materials to be used in communication with customers. **Exhibit CCS-2** is a clean copy of
- 6 Southern Pioneer's present rate schedules. Exhibit CCS-3 is a redlined version of the
- 7 Southern Pioneer rate schedules showing present rate schedules with proposed changes.
- 8 Exhibit CCS-4 is a clean version of the Southern Pioneer rate schedules with the proposed
- 9 changes incorporated. **Exhibit CCS-5** is Southern Pioneer's 2022 Audit Report.
- 10 Q. In addition to your testimony, is Southern Pioneer offering other testimony in support
- of this Application?
- 12 A. Yes. Mr. Richard J. Macke, rate consultant with Power System Engineering (PSE), presents
- and supports the revenue neutral rate design changes proposed by Southern Pioneer in its
- 14 Application. Additionally, Mr. Brian Beecher, Operations and Engineering Manager in
- Medicine Lodge, provides testimony explaining the problems and issues Southern Pioneer
- has experienced with its customers because of the existing rate structure and how the rate
- design changes proposed in the Application can help address those challenges.
- 18 II. SOUTHERN PIONEER HISTORY
- 19 Q. Please provide some historical information on the origination of Southern Pioneer
- and describe the business activities of the Company.
- A. Southern Pioneer was formed in 2005 in response to Aquila's announcement of its intention
- 22 to sell its Kansas electric assets. Five member-owner cooperatives of Sunflower Electric
- Power Corporation ("Sunflower") and Southern Pioneer, a wholly owned subsidiary of

Pioneer Electric, joined to form Mid-Kansas Electric Company, Inc. ("Mid-Kansas"), a not-for-profit corporation, to acquire and serve the former Aquila service territory. Mid-Kansas adopted the existing rate schedules of Aquila as part of the acquisition. On February 23, 2007, the Commission approved the Acquisition¹, and on April 1, 2007, Southern Pioneer began to serve and independently operate a designated geographic portion of the Mid-Kansas certificated territory formerly serviced by Aquila. At that time, Mid-Kansas held the Certificate of Convenience and Necessity for the former Aquila area and Southern Pioneer was serving a portion of the area via a Commission-approved Electric Customer Service Agreement between Southern Pioneer and Mid-Kansas.

10 Q. Please continue.

A.

As a Mid-Kansas member-owner, and pursuant to a Commission-approved Electric Customer Service Agreement, Southern Pioneer contractually provided retail service, using Aquila's former rate schedules, to approximately 17,300 Mid-Kansas customers in 34 communities in the Mid-Kansas "Southern Pioneer Division." Southern Pioneer also provided sub-transmission service to 34.5kV wholesale sub-transmission users. The Commission approved this arrangement until such time that the Mid-Kansas certificated territory and customers were transferred to the member-owners on November 21, 2013, when the Commission issued its order in Docket No. 13-MKEE-447-MIS ("13-447 Docket"), approving the Mid-Kansas certificate spin-down. The 13-447 Order provided for, among other things, the transfer of the individual certificated territories, customers, KCC-approved rules and regulations, and rate schedules to each of the Mid-Kansas Members, including Southern Pioneer. As part of the 13-447 Docket, the Commission

¹ The acquisition was approved by the Commission in Docket No. 06-MKEE-452-ACQ.

granted Southern Pioneer public utility status and the Mid-Kansas customers being served by Southern Pioneer officially became Southern Pioneer customers.

A.

Southern Pioneer is a non-profit corporation, serving just over 17,000 retail meters and four third-party wholesale customers, still employing many of the former Aquila rates schedules. Southern Pioneer charges retail rates and wholesale local access delivery service charges as authorized pursuant to Southern Pioneer's Formula Based Ratemaking program ("FBR Plan") as last approved by the Commission in Docket No. 19-SPEE-240-MIS ("19-240 Docket").

Q. Can you explain the FBR Plan and how it will interact with the results of this docket?

Yes. The Commission initially approved a formula based ratemaking process for Southern Pioneer in 2013 for retail service², and in 2016 for 34.5 kV service³. The process worked well for a company with the unique characteristics of Southern Pioneer – a non-profit corporation operated like a cooperative and wholly owned by Pioneer Electric, a deregulated Kansas cooperative – so it was extended, most recently in the 19-240 Docket.

Under the FBR Plan, on May 1 of each year Southern Pioneer files for Commission approval an adjustment to its retail and wholesale Local Access Delivery Service ("LADS") rates using a predetermined formula. The FBR Plan contains protocols for the filing and an abbreviated procedural schedule. It uses a predetermined formula to calculate the Debt Service Coverage ("DSC") ratio of Southern Pioneer and compare it against a predetermined DSC target. If the result is a DSC that is beneath the target, then a rate increase is implemented. If the result is a DSC above the target, then a rate decrease is implemented.

² Docket No. 13-MKEE-452-MIS, Order issued September 26, 2013.

³ Docket No. 16-MKEE-023-TAR, Order issued March 10, 2016.

1 Q. What is the DSC ratio?

A. The DSC ratio is a financial ratio used to assess the ability of Southern Pioneer to pay its debt obligations. A high ratio means that the firm can pay its debt obligations relatively easily, while a low ratio suggests that the firm's ability to pay its debt obligations is potentially at risk.

6 Q. Does the FBR Plan allow for changes in rate design?

A. No. Rate adjustments approved in a FBR Plan docket are applied to the kWh Delivery

Charge of existing rates without any other modifications to the rate structure. Rate design

changes are proposed in a separate docket as we are doing in this case.

10 Q. How will this docket interact with the FBR Plan to be filed May 1, 2024?

12 Commission order on or about July 30, 2024.⁴ The FBR Plan docket will determine the amount of the increase or decrease to existing rates. The decision of the Commission in this docket will adjust the rates that come out of the 2024 FBR Plan Annual Update docket based upon the changes approved for rate design in this case.

17 Q. What if the FBR Plan is not approved by the Commission by July 30, 2024?

A. If the DSC FBR Plan docket takes longer than anticipated at this time, then Southern
Pioneer will likely postpone implementing the rate adjustments from this rate case until
it can be done at the same time as we implement changes from the FBR Plan docket.

⁴ Under the FBR Plan protocols, the Order will issue by July 30, 2024, if there is no need for an evidentiary hearing, which has been the case in all previous FBR dockets. If an evidentiary hearing is held, the Order will issue no later than August 29, 2024.

III. SOUTHERN PIONEER'S SERVICE AND CUSTOMERS

- 2 Q. Why is Southern Pioneer proposing changes to its rate design?
- A. As Mr. Macke explains in his Direct Testimony, Southern Pioneer's proposed rate design
 changes are focused on five goals:
 - First, Southern Pioneer desires to have better alignment in its rate design with cost causation. In other words, the rate design should ensure to the extent possible that customers pay their share of costs regardless of their individual usage characteristics or individual choices. There are fixed costs to providing service and customers should pay their equitable share.
 - Second, Southern Pioneer desires to modernize its rate design to prepare for and facilitate ongoing changes in the utility industry. Today's utility landscape is shifting rapidly. Customers have choices to make as regards distributed generation (DG), fuel choice, electrification, and efficiency, to name a few. Southern Pioneer would like to adjust its rate design to help facilitate these changes while ensuring costs are recovered in a fair and equitable manner.
 - Third, as part of modernizing its rate design, Southern Pioneer desires to provide better information and price signals to its customers as they are evaluating their energy choices.
 - Fourth, Southern Pioneer desires to align rate design more with Pioneer Electric's rate design. Since many of Pioneer Electric's and Southern Pioneer's employees serve the customers of both companies, we feel aligning rate design and work practices will improve administrative efficiencies and help our employees provide a stronger level of service to our customers. For example,

Pioneer Electric and Southern Pioneer have one billing department that sends
out billing statements to over 33,000 retail meters monthly. Aligning rate design
for both utilities will aid our employees in understanding our rate schedules and
assist them in their communications with customers and members.

expressed various frustrations with certain aspects of Southern Pioneer's rate schedules. We would like to eliminate or relieve these frustrations through small changes to the schedules. Several examples of these changes are (1) lessening the impact of the ratchet demand rate on General Service Large and Industrial Rates, (2) replacing Residential and General Service Small rate schedules with Single Phase and Three Phase rate schedules to remove the inconsistent and arbitrary qualification standards, and (3) clarifying the applicability of the Municipal Service tariff.

Q. Do you have a comprehensive list of the proposed changes?

15 A. Yes. Mr. Macke explains in his Direct Testimony the changes proposed for each tariff and
16 shows the impacts to customers within each rate class. He has included a table that shows
17 some of the major changes proposed and how each change relates to the goals I discussed
18 above.⁵

Q. Please explain why it is necessary to implement a 3-part demand rate at this time.

A. Similar to the rate structures in place for high volume industrial and large commercial customer classes, the rate structure for other classes needs to address the problem of shifting cost recovery from self-generating customers to customers who do not self-

⁵ Direct Testimony of Richard J. Macke, p. 26.

generate. We currently have 35 residential and 3 commercial solar installations online, with several more in the queue. Southern Pioneer realizes its customers have differing requirements and desires as it relates to distributed generation ("DG"). Many customers pursue DG technologies to meet corporate sustainability goals. Others see DG as a way to participate in improving the environment or reduce their energy costs. That being said, we still have many customers who prefer not to utilize DG, who continue to rely on Southern Pioneer to provide for all of their energy needs. The current rate design results in a disproportionate share of costs falling unfairly on the shoulders of all of those traditional customers who choose not to pursue DG.

Α.

- Q. Please explain what you mean when you say customers who do not choose to install behind-the-meter generation pay a disproportionate share of costs.
 - When a customer decides to install roof-top solar or behind-the-meter generation, it typically results in the customer purchasing fewer kWh from the utility. Since the current rate design recovers a portion of fixed costs through the kWh Delivery Charge, when a customer reduces its energy usage through self-generation, it results in shifting the recovery of fixed costs incurred in serving that customer to other customers to pay through rate increases. To explain further, Southern Pioneer is required to continue to have in place and maintain the poles, wires, and substations necessary to serve a customer with behind-the-meter generation when the customer's generation resource is not producing energy because the sun is not shining or the wind is not blowing, for example. Those facilities have a significant fixed cost that customers with behind-the-meter generation avoid paying for because the costs are partially embedded in the kWh Delivery Charge. Therefore, costs incurred to serve the DG customer shifts to all other

Southern Pioneer customers for recovery. Absent a change in the rate design, this cost shift will become more impactful to all of our customers as Southern Pioneer continues to have more and more behind-the-meter generation come online. It will require increases to the kWh Delivery Charge, thus putting Southern Pioneer in a very difficult situation to be able to effectively manage rate pressures for all customers in this new paradigm.

As discussed in the direct testimony of Mr. Macke, this new paradigm and the shift in customer choices is why the Pioneer Board of Trustees and the Boards of other non-profit electric cooperatives across Kansas, as advocates for their members, feel obligated to make modifications to rate designs, reducing the recovery of fixed costs through the kWh Delivery Charge and protecting the members from cost shifts.

Southern Pioneer, as a non-profit utility, wants to support and be agnostic to the DG decisions of our customers but we also have a responsibility to help ensure affordable rates for all our Southern Pioneer customers. We can do that only if we have an appropriate and equitable rate structure. The 3-part demand rate we are proposing will address this problem and it is compliant with the guidelines discussed by the Supreme Court in its recent decision on the issue.⁶

Q. Is there an urgency to get these changes made?

A.

I believe there is. Customers are making their decisions on DG now. Customers want choice and Southern Pioneer needs to facilitate that demand as effectively and as fairly as possible. It is much better for customers if we implement these changes quickly so they can make informed decisions about DG based upon how it will impact their energy costs

⁶ In the Matter of the Joint Application of Westar Energy, Inc. and Kansas Gas and Electric Co., 311 Kan. 320 (2020).

in the future. We don't want them to base their decisions on our existing rate structure when we know we will soon be seeking to modify it. Rather, we would like to provide an equitable rate design that sends appropriate price signals to customers who are evaluating DG solutions.

Q. Does the proposed 3-part demand rate address other ratemaking concerns?

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Yes, similar to the DG customer situation, there are other customers whose usage characteristics cause the Company to incur costs that are presently being socialized among all customers. These are customers with low load factors, whose demand spikes periodically instead of staying even throughout the billing period. For example, we have a number of homes in our territory that are second homes used as hunting cabins only a few times a year. These customers typically have low load factors and use kWh sporadically throughout the year, which increases Southern Pioneer's costs. Again, since a portion of the fixed costs associated with serving these low-load factor customers are collected through the per kwh Delivery Charge, those costs are paid by other customers who use energy on a more consistent basis. Implementing a 3-part demand rate helps to more fairly apportion among customers Southern Pioneer's costs of service based upon how each customer's load impacts the costs being incurred. It helps us avoid some of the subsidies now being imposed on certain customers because of how our present rate structure works. Mr. Macke discusses this in more detail in his Direct Testimony.

Q. Does the 3-part rate continue to allow customers the ability to control their electric costs?

- 1 A. Yes. A 3-part rate encourages customers to lower their overall peak usage. By making
 2 simple adjustments to their usage patterns, customers can lower their peak usage and
 3 overall electric costs.
- 4 Q. How do you plan to educate customers regarding the implementation of a 3-part rate?
- 5 A. Southern Pioneer will implement a strategic communication plan to educate customers
 6 regarding the proposed 3-part rate. The communications plan will be modeled after
 7 communications used by Pioneer Electric which I have attached as **Exhibit CCS-1**. The
 8 details of the communication plan are as follows:

- Southern Pioneer will mail a "Notice of Proposed Rate Redesign" brochure to Southern Pioneer customers at least ninety (90) days prior to implementation of the new rates, similar to the one mailed to Pioneer Electric customers. (See Exhibit CCS-1a). The brochure will define, explain, and outline the impact of a 3-part rate on Southern Pioneer's various rate classes. It will also include information explaining what demand is and it will provide general tips that customers may consider for managing demand. The brochure information will also be shared on Southern Pioneer's website.
- Information regarding the 3-part rate, demand, and demand management will be shared on Southern Pioneer's Facebook page through text copy and infographics.
 Information will include a contact number and links to our website for further information. (See Exhibit CCS-1b.)
- Representatives of Southern Pioneer will make public appearances on local media and with local organizations to talk about the proposed 3-part rate. Information may be shared in both English and Spanish when applicable.

- A press release and bill insert will be shared upon the approval of the proposed 3
 part rate. These materials will outline the approved changes, a timeline for implementation, and tips for demand management. (See Exhibit CCS-1c.)
- 4 Q. Do you feel the communication plan utilized by Pioneer Electric was effective?
- 5 A. We feel the efforts were successful. We did not receive the number of initial questions that
 6 we were anticipating and felt that was because of the efforts we made to explain demand
 7 and the overall change in rate design. When we received contacts from customers, they
 8 were to clarify the information provided and further explain demand, not to complain.
- 9 Q. In summary, how does the 3-part rate align with the goals you identified earlier?
- 10 A. I believe the 3-part rate helps Southern Pioneer accomplish the goals of cost causation,
 11 modernization of rate design, supporting customer decisions, and alignment between
 12 Pioneer Electric and Southern Pioneer rate designs.
- 13 Q. You mentioned Southern Pioneer proposes replacing its Residential and General
 14 Service Small rates schedules with Single Phase and Three Phase rate schedules to
 15 remove the inconsistent and arbitrary qualification standards. Can you explain?

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A. Yes. Distinguishing customer classes between residential and small commercial has always been an area of frustration. Since the lines are often blurred between these two classes due to the presence of home businesses and non-residential services, the qualification and applicability of these two rate schedules lacks clarity and consistency. As a result, employees and customers are often unclear and disputes or misunderstandings develop. As an example, there has been an increase in people using homes as a BnB or VRBO rental. How is the Company supposed to decide if a house used as a short-term

rental is residential or a small commercial operation? The Company may not even know for sure how a premise is being used.

Alternatively, Pioneer Electric utilizes a Single Phase and Three Phase rate structure with very few issues or misunderstandings. Its experience proves that combining the Residential class with the General Service Small class will address this type of conundrum and the inequity it can cause among customers. Instead of a subjective determination of class based on the customer's use of the premise, we will rely on the objective factor of usage characteristics.

9 Q. Are there other customer issues you are trying to proactively address?

- 10 A. Yes. Southern Pioneer is proposing a few other adjustments to rates schedules, such as
 11 lessening the impact of the rachet demand rate for General Service Large and Industrial
 12 Service rate schedules and clarifying the applicability of the Municipal Service Tariff.
 13 Brian Beecher explains these proposed changes in his Direct Testimony.
- Q. Have you included rate schedules with your Application reflecting the changes
 requested in Southern Pioneer's Application?
- 16 A. Yes. I have attached rate schedules showing Southern Pioneer's present rate schedules as

 17 Exhibit CCS-2 and those same rate schedules with proposed changes redlined as Exhibit

 18 CCS-3. I have also included clean versions of these rate schedules with the proposed

 19 changes incorporated as Exhibit CCS-4.

20 IV. <u>CUSTOMER NOTICE AND HEARING</u>

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Q. You state above that Southern Pioneer is unique in that it is a non-profit corporation owned by a deregulated cooperative and operated like a cooperative. Please explain how this works for your customers.

Since Southern Pioneer is not a cooperative it does not have "member-owners" who vote on its management. However, the Commission has recognized that full blown regulation of Southern Pioneer is not necessary or efficient since we are operated as a non-profit, much like a cooperative, and we are small when compared to traditional independently owned utilities ("IOU") in Kansas. That recognition has resulted in the Commission allowing us to use the FBR Plan which contains protocols addressing notice requirements for our customers and establishing a Consumer Advisory Council to which we present proposed rate changes and obtain input before making our annual FBR filing.

A.

A.

Q. How do you propose to provide notice of this filing to customers and obtain their input?

As I mentioned earlier in my testimony, Southern Pioneer will have a comprehensive communication plan related to the 3-part rate. We will also provide communication as it relates to other proposed changes in the filing. Southern Pioneer feels providing notice of the rate design changes and education to our customers is vital in helping ease the anxiety they may feel. Although in most cases the modifications will not represent a noticeable change to the customer's overall cost, some of the proposals will alter what our customers are used to seeing. For this reason, Southern Pioneer intends to start educating customers on the proposed changes while the docket is under review by the Commission. This will allow for dialogue with customers to answer any questions they may have.

Of course, if the Commission orders any additional notice be provided or decides that a public hearing on the Application is necessary, Southern Pioneer will comply fully.

- 1 Q. Do you anticipate any problems for your customers if you implement the changes
- proposed in the Application, assuming those changes are approved by the
- 3 Commission?
- 4 A. I do not. As mentioned above, Pioneer Electric implemented a 3-part demand rate for its
- 5 members over a year ago to modernize its rate design and manage cost and risk for its
- 6 members for the very same reasons I discuss above. Implementation of the 3-part demand
- 7 rate went very well Pioneer received no complaints from its members. We educated
- 8 members in advance so they would know what was changing and why. As a result, the
- 9 process went smoothly, and I expect it will be the same for our Southern Pioneer customers.
- 10 Q. Does this conclude your testimony?
- 11 A. Yes, it does.

Understanding Three-Part Rate

THREE-PART RATE STRUCTURE AND HOW POWER IS DELIVERED:

Pioneer Electric's goal is to provide energy service safely and affordably to its members. Pioneer Electric is a distribution cooperative that purchases generated power on behalf of its members and then distributes it to homes, farms and businesses in its service territory. Pioneer Electric is a not-for-profit cooperative, operating at cost to provide service while working to fairly allocate those costs.

The proposed three-part rate separates the **Customer Charge** (a set charge for providing service), **Energy Delivery Charge/Demand Charge** (the rate at which a member uses electricity) and **Energy (kWh) Charges** (cost per kWh of the total electricity used) assigned to a member's energy service.

These charges are not new and are a part of Pioneer's current rate structure. Transitioning to a three-part rate gives Pioneer Electric a more accurate representation of the individual costs of providing its members' energy service and keeps members with a lower demand from having to help offset the cost of those with higher demand.

WHAT IS DEMAND?

Demand is the rate at which a person utilizes electricity. Demand increases when many large or power-hungry appliances operate simultaneously. In these instances, Pioneer Electric must have the infrastructure to ensure enough power is available to the members' home or business to satisfy their current need for immediate electricity. Pioneer Electric's system must be built to supply energy at maximum demand for each member. It is important to remember that demand is not the total amount of energy used; it is the rate at which it is being used.

WHAT CAN MEMBERS DO TO MANAGE THEIR DEMAND?

The energy needs of members are not the same. The three-part rate is a transparent look at members' costs and allows them to see the direct impact of their energy habits. For some, convenience may outweigh the desire to reduce demand. However, those looking to reduce their demand may do so by evaluating their current energy habits. Take time to review if power-hungry tasks can be spread or done throughout the day rather than all at once. The goal is to balance and reduce the rate you are using energy to lower demand. Stagger the use of large appliances (dishwashers, laundry machines, clothes dryers, ranges, ovens, etc.) or use delay start or appliance timers to have them run throughout the day. This may potentially reduce your energy costs.

If you have any questions or would like additional information, please attend the meeting on Sept. 23, 2022 at 9 a.m., or contact our office at 620-356-1211 or 800-794-9302. You may obtain a complete summary of the proposed rate redesign at Pioneer's office or by visiting www.pioneerelectric.coop.

EXHIBIT CCS-1a Page 1

First-Class Mail J.S. Postage Paic Topeka, KS Permit No. 651

Pioneer Electric Cooperative, Inc.

PO Box 368 Ulysses, KS 67880

NOTICE OF PROPOSED RATE REDESIGN

Friday, Sept. 23, 2022 | 9 a.m. Pioneer Electric Cooperative Headquarters



NOTICE OF PROPOSED RATE REDESIGN

Explaining Pioneer Electric's proposed three-part rate and notice of public meeting.



PIO Notice of 3-Part Rate Design.indd 1-3

Notice of Proposed Rate Redesign

After reviewing the current rate schedules for service to residential, commercial and industrial members, the Pioneer Electric Cooperative, Inc. ("Pioneer") Board of Trustees ("Board") will be considering the rate changes displayed on the following sections.

The proposed redesigns are revenue-neutral and are only a redesign of the existing rate structure for each affected rate schedule. These proposed changes will modernize the rate design in response to rapidly changing market conditions and members' choices regarding alternative technologies. Having the appropriate rate design in place that aligns fixed costs with fixed charges will ensure the equitable allocation of costs to all members and avoid cross-subsidization among members.

If approved, the rate design changes will be effective on Oct. 1, 2022, and will be reflected on member bills beginning in November 2022.

Please take notice that the Board of Pioneer will meet at the cooperative headquarters, 1850 W. Oklahoma, in Ulysses, on Sept. 23, 2022, at 9 a.m. to discuss and vote on the adoption of the modifications proposed to the rate schedules. This meeting is open to any member that wishes to attend. Members have the right under K.S.A. 66-104d(g) to request Kansas Corporation Commission review of any rate change.

WHAT MAKES UP THE THREE-PART RATE?

Customer Charge: A fixed charge that covers the operating expense incurred by Pioneer Electric for some of the administrative and infrastructure costs needed to provide energy service to members. It has always been listed on members' bills and will not change.

Energy Delivery Charge/Demand Charge: A charge to appropriately allocate costs to build, maintain or upgrade the infrastructure (power lines, transformers, substation upgrades, etc.) needed to ensure enough energy is delivered to meet members' needs. The charge is determined by the maximum demand of energy at any point within the billing cycle multiplied by the determined rate for a members' specific rate class.

Energy (kWh) Charge: The cost for the total amount of energy, measured in kilowatt hour (kWh), used within the billing period. It is calculated by taking the total kWh used by the member and multiplying it by Pioneer Electric's kWh charge for the member. This charge will **decrease** with the implementation of the three-part rate structure.

EXHIBIT CCS-1a Page 2

RESIDENTIAL DEMAND COMPARISON

CURRENT AND PROPOSED CHARGES

	Current Charge	Proposed Charge	
Customer Charge	\$18.40 <i>(SP)</i> \$34.00 <i>(TP)</i>	\$18.40 \$34.00	NO CHANGE
Energy Delivery Charge/ Demand Charge		\$3.00/kW \$3.00/kW	NEW
Energy (kWh) Charge (June-Aug.)	\$0.09460 (SP) \$0.09740 (TP)	\$0.07999 \$0.08381	▼ DECREASED
Energy (kWh) Charge (SeptMay)	\$0.08360 (SP) \$0.08640 (TP)	\$0.06899 \$0.07281	▼ DECREASED

ALL ELECTRIC DEMAND COMPARISON

CURRENT AND PROPOSED CHARGES

	Current Charge	Proposed Charge	
Customer Charge	\$18.40 (SP) \$34.00 (TP)	\$18.40 \$34.00	NO CHANGE
Energy Delivery Charge/ Demand Charge		\$3.00/kW \$3.00/kW	NEW
Energy (kWh) Charge (June-Aug.)	\$0.09460 (SP) \$0.09740 (TP)	\$0.07999 \$0.08381	▼ DECREASED
Energy (kWh) Charge (first 1,100)	\$0.08360 (SP) \$0.08640 (TP)	\$0.06899 \$0.07281	▼ DECREASED
Energy (kWh) Charge (excess)	\$0.08100 (SP) \$0.07950 (TP)	\$0.06639 \$0.06591	▼ DECREASED

SP denotes Single Phase

TP denotes Three Phase

LARGE POWER DEMAND COMPARISON

CURRENT AND PROPOSED CHARGES

	Current Charge	Proposed Charge	
Customer Charge	\$50.00	\$50.00	NO CHANGE
Energy Delivery Charge/ Demand Charge	\$12.00	\$15.00/kW	▲ INCREASED
Energy (kWh) Charge	\$0.05500	\$0.04748	▼ DECREASED

LARGE COMMERCIAL AND INDUSTRIAL DEMAND COMPARISON

CURRENT AND PROPOSED CHARGES

	Current Charge	Proposed Charge	
Customer Charge	\$50.00	\$50.00	NO CHANGE
Energy Delivery Charge/ Demand Charge (June-Aug.)	\$14.25	\$22.30/kW	▲ INCREASED
Energy Delivery Charge/ Demand Charge (SeptMay)	\$12.25	\$17.05/kW	▲ INCREASED
Energy (kWh) Charge (June-Aug.)	\$0.05500	\$0.04521/kW	▼ DECREASED
Energy (kWh) Charge (SeptMay)	\$0.05020	\$0.04041/kW	▼ DECREASED

PIO Notice of 3-Part Rate Design.indd 4-6

EXHIBIT CCS-1b Page 1

What Will Pioneer Electric's Three-Part Rate Look Like?

If approved, residential members' bills will see some changes. The Customer Charge, Energy Delivery Change/Demand Charge and the Energy (kWh) charge will make up Pioneer Electric's Three-Part Rate. Let's go through each of those charges:

Customer Charge – This is a fixed monthly charge, (it does not change from month-to-month) and will not change in the proposed three-part rate. The Customer Charge helps cover some of... **See more**

Answering your questions about **Three-Part Rate**



2 comments 1 share

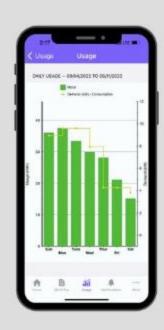
EXHIBIT CCS-1b

Page 2

Want to track your demand? SmartHub Users have the option of tracking the demand through the app! Tracking your demand may help you understand how and when you use energy in your home!

Not a SmartHub user? Download the app today to get started!

- DOWNLOAD THE APP
- SELECT THE USAGE
- SEECT **BOTH (KWH**





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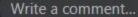


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Page 3

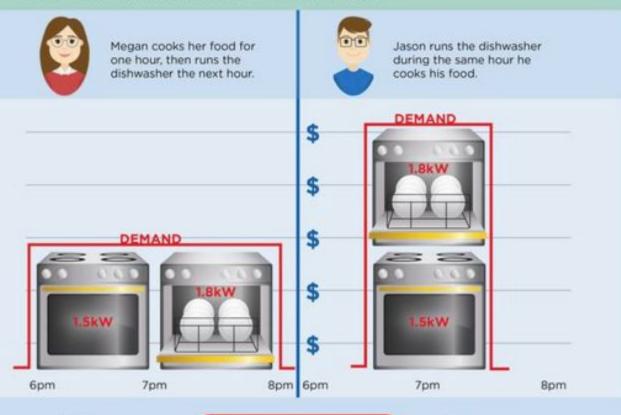
What is Demand and how is it different from your usage? These terms, while similar, do have different meanings.

Usage – The total amount of energy used within a billing cycle. It is measured in kilowatt hour (kWh) and can be viewed under "kWh Usage" on your bill. The amount of energy you use can fluctuate each month depending on your energy habits, aging/old HVAC systems or appliances and other potential factors.

Demand - The rate of energy used at any given point (measured... See more

UNDERSTANDING DEMAND

As more appliances in your home run at the same time, your demand for power increases. The members in the following example use the same amout of energy to run their appliances, but each member is putting a different demand on the electric grid.



Megan:

Energy: 3.3 KWh Demand 1.8 kW Average Appliance Use (60 min runtime) Range: 1500 Watts = 1.5kWh/1.5kW Dishwasher: 1800 Watts = 1.8kWh/1.8kW Jason:

Energy: 3.3 KWh Demand 3.3 kW

EXHIBIT CCS-1b

Page 4

With demand now on your bill, Pioneer Electric wants provide tips to help manage it. Some chores, like running the dishwasher, can be done at times during the day when your home is using less energy. Consider delaying your dish washer to run during evening hours or even after you've gone to bed! #EnergySavingsSaturdays



MANAGE DEMAND

Save energy-hungry chores for times during the day when energy use is lower, like evenings and nights.





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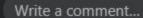


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For Immediate Release:

Contact: Alyssa Hammond (ahammond@pioneerelectric.coop)

Pioneer Electric Board of Trustees Approves Three-Part Rate

Sept. 23, 2022 – The Pioneer Electric Cooperative, Inc. Board of Trustees voted to approve the proposed Three-Part Rate structure on Friday, Sept. 23, 2022. The approved rate redesign will separate charges associated with members' kW (kilowatt) demand from their energy (kWh) charge. Costs related to members' kW demand will be listed under a new bill line item titled "Energy Delivery Charge/Demand Charge." The approved rate restructure will be implemented on Oct. 1 and reflected on bills beginning in Nov. 2022.

"It's important to understand that the Three-Part Rate is not a residential rate increase," said Steve Epperson, CEO of Pioneer Electric. "Demand has always been part of members' bills. A Three-Part Rate breaks the demand out of the Energy Charge and gives members a more accurate picture of the cost to power their homes."

Epperson stated that the approved Three-Part Rate design is revenue-neutral and modernizes the previous rate structure.

"Pioneer Electric must have a rate structure that can respond to rapidly changing market conditions and member choices regarding alternative technologies like solar or wind," said Epperson. "Having the appropriate rate design in place that aligns fixed costs with fixed charges will ensure the equitable allocation of costs to all members and thus avoid cost shifts among members. "

The Energy Delivery Charge/Demand Charge will appear on bills beginning in November and calculated from the highest recorded demand during the billing cycle.

"The new Energy Delivery Charge/Demand Charge gives people the power to take control of their energy use," said Anita Wendt, Vice President of Energy Services. "Demand will vary for each member. Simple things like spreading out your energy-hungry chores, such as running the dishwasher and washing machine when energy use is low, will make a difference for members who want to maintain a lower demand."

Additional information regarding the Three-Part Rate and its associated charges can be found on the cooperative's website (www.pioneerelectric.coop). Members with questions regarding the approved Three-Part Rate structure may contact the cooperative's headquarters by calling 620-356-1211 during regular business hours (Monday-Friday, 8:00 a.m – 5:00 p.m.)

Pioneer Electric Cooperative, Inc. is dedicated to providing members with safe and reliable electric service. Headquartered in Ulysses, Kansas, Pioneer Electric is a distribution cooperative owned and controlled by its members. Pioneer Electric serves approximately 15,900 retail electric meters across ten counties in southwestern Kansas. The system has more than 117 miles of transmission line, 3,600 miles of distribution line, and 21 substations. All of Pioneer Electric's electricity is procured by Sunflower Electric Power Corporation, which is owned by Pioneer Electric and five other Kansas electric co-ops. Pioneer Electric is a Touchstone Energy Cooperative.



Explaining Three-Part Rate

Pioneer Electric is committed to providing reliable and safe energy to our members. The new three-part rate structure gives members a more accurate picture of the individual costs of powering their homes and businesses.

This new structure modernizes Pioneer Electric's rates and ensures that we continue providing reliable service in the face of a rapidly changing market.

Three-Part Rate On Your Bill

For the average residential member, the **Energy Delivery** Charge/Demand Charge may equate to less than 25% of their monthly bill.

Energy (kWh) Charge

The charge associated with the **total** energy you consumed during the entire billing cycle.

Energy Delivery Charge/Demand Charge (kW)

Calculated using your demand, or the highest amount of energy used at any one time during the billing cycle.

Other Charges

Members may have line items on their bill that include Winter Storm Uri charges, franchise fees, taxes, etc.

Customer Charge

A fixed monthly charge that covers operating, some administrative, and infrastructure costs needed to provide energy service to members.

Energy Cost Adjustment (ECA)

The price associated with the cost to purchase energy to power members.

Chart is based on an average member on the Single Phase rate with usage of 1,000 kWh and demand of 9 kW. This is an approximation.

What Is Demand?

Demand is determined by the rate at which your home or business consumes energy at any point. **Demand times and amounts will vary for each member**.

Track Your Demand





iOS

Android

Questions?

Call 620.356.1211

Learn More
www.pioneerelectric.coop

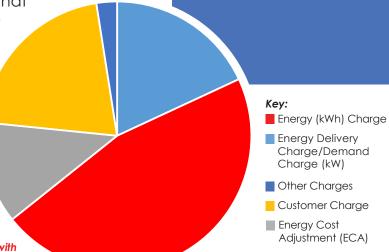


EXHIBIT CCS-2

THE STATE CORPORATION COMMISSION OF KANSAS

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: General Rate Index

Replacing Schedule General Rate Index Sheet 1

Which was filed July 28, 2022

Sheet 1 of 1 Sheets

GENERAL RATE INDEX

DESCRIPTION General Rate Index	SCHEDULE	NDEX NO.
General Rate Index	. General Rate Index	1
Residential	. 23-RS	2
Held For Future Use	. N/A	3
General Service-Small		
General Service-Large	. 23-Rider No. 1	6
Industrial Service	. 23-IS	7
Industrial Service, Interruptible	. 23-IN1	8
Economic Development Rider (FROZEN)	. 13-EDR	9
Real-Time Price Program	. 13-RTP	10
Held For Future Use	. N/A	11
Private Area/Street Lighting (FROZEN)	. 23-PAL-SL-I	12
Decorative Security Lighting (FROZEN)		
Private Area Lighting (FROZEN)	. 23-PAL-I	14
Street Lighting (FROZEN)		
Street Lighting, Ornamental Vapor (FROZEN)	. 23-OSL-V-I	16
LED Lighting		
Sub-Transmission and Transmission Service		
Municipal Service		
Water Pumping, Municipal		
Irrigation Service		
Temporary Service	. 23-CS	22
Energy Cost Adjustment	. 13-ECA	23
Net Metering Rider		
Parallel Generation Rider – Qualifying Facility		
Parallel Generation Rider – Renewable		
Local Access Delivery Service	. 23-LAC	25
Property Tax Rider		

Issued	July	27	2023	
	Month	Day	Year	<u>.</u>
Effective _	August	01	2023	
_	Month	Day	Year	
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Interim Assistant CEO

Chantry C. Scott

Ву

Index No. 2

Schedule: 23-RS

SOUTHERN PIONEER ELECTRIC CO.

No supplement or separate understanding

shall modify the tariff as shown hereon.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-RS Sheet 1

Which was filed July 28, 2022

Sheet 1 of 2 Sheets

RESIDENTIAL SERVICE

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service supplied through one (1) meter for residential purposes.

Where a business, professional or other gainful enterprise is conducted in or on a residential premise, this schedule shall be applicable only to the separately metered service for residential purpose.

CHARACTER OF SERVICE

Alternating current, 60 cycle, single phase, 115 or 115/230 volts.

NET MONTHLY BILL

RESIDENTIAL GENERAL USE RESIDENTIAL SPACE HEATING

Customer Charge \$14.67 per meter per month. \$14.67 per meter per month.

Delivery Charge

Summer

All kWh \$0.14358 per kWh. \$0.14358 per kWh.

Winter

 $0 - 800 \, kWh$ \$0.13258 per kWh. \$0.13258 per kWh.

801 - 5800 kWh \$0.13258 per kWh. \$0.11462 per kWh.

5801 kWh and above \$0.13258 per kWh. \$0.13258 per kWh.

Minimum

Ву

The minimum bill shall be the customer charge.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

Issued July 2023

2023 01 Effective August

Chantry C. Scott Interim Assistant CEO

Index No. 2

Schedule: 23-RS

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA erritory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-RS Sheet 2

Which was filed July 28, 2022

Sheet 2 of 2 Sheets

DEFINITION OF SUMMER AND WINTER BILLING PERIODS

The summer billing period includes all bills dated July 1 to October 31, inclusive. The winter billing period includes all bills dated November 1 to June 30, inclusive.

SPACE HEATING

If the customer permanently installs and uses in his residence equipment for electric space heating of not less than three (3) kilowatt capacity, and has so informed the Company in writing, all kWh used on winter bills shall be at the rates shown in the Net Monthly Bill section, above.

DELAYED PAYMENT

As per schedule DPC.

RECONNECTION CHARGE

In the event a customer orders a disconnection and reconnection of service at the same premises within a period of twelve (12) months, The Company may collect as a reconnection charge the sum of such minimum bills as would have accrued during the period of disconnection.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

July 2023 Issued 27 Year

Effective 2023 August 1 4 1 01 Dav

Βy Chantry C. Scott Interim Assistant CEO

Index No.

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 23-GSS

Replacing Schedule 22-GSS Sheet 1

Which was filed July 28, 2022

Sheet 1 of 2 Sheets

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

GENERAL SERVICE SMALL

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This rate is applicable to service of less than ten (10) kW of Demand. If a demand of ten (10) kW or over is reached during a twelve (12) month period, service will be changed to the GSL Rate. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; single phase, 115 or 115/230 volt; three phase, 3 wire, 230 volt: three phase, 4 wire, 115/230 volt.

NET MONTHLY BILL

Customer Charge

\$22.74 per meter per month.

Delivery Charge

Winter Bills November 1 to June 30 inclusive

Summer Bills July 1 to October 31 inclusive

All kWh per month

\$0.10776 per kWh

\$0.11876 per kWh

Minimum

The minimum bill shall be the customer charge.

July 27 2023 Issued Year

Effective 2023 August

Chantry C. Scott Interim Assistant CEO

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Schedule: 23-GSS

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedules 22-GSS Sheet 2

Which was filed July 28, 2022

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

DEMAND

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month.

DELAYED PAYMENT

As per Schedule DPC.

CONTRACT PERIOD

Not less than one (1) year for single phase service in excess of ten (10) kW demand and for all three phase service, in accordance with Agreement for Electric Service by the Company.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued July 2023 Month

Effective 01 August Month

Ву Chantry C. Scott Interim Assistant CEO

Index No. 5

Schedule: 23-GSL

Sheet 1 of 2 Sheets

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-GSL Sheet 1

Which was filed July 28, 2022

GENERAL SERVICE LARGE

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service. This rate is applicable to service of ten (10) kW of Demand and over.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; single phase, 115 or 115/230 volt; three phase, 3 wire, 230 volt; three phase, 4 wire, 115/230 volt.

NET MONTHLY BILL

Customer Charge

\$41.46 per meter per month.

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

Demand Charge

Per kW over 9 \$12.69 per month \$10.69 per month

Delivery Charge

All kWh per month \$0.08944 per kWh \$0.08944 per kWh

Minimum

The minimum bill shall be the customer charge plus \$11.81 for each kW over nine (9) kW of the highest demand during the twelve (12) months ending currently.

27 2023 Issued Year

Effective

August

Interim Assistant CEO Chantry C. Scott

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA erritory to which schedule is applicable) Replacing Schedule 22-GSL Sheet 2 Which was filed July 28, 2022

Sheet 2 of 2 Sheets

Schedule: 23-GSL

No supplement or separate understanding shall modify the tariff as shown hereon.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

DEMAND

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month.

POWER FACTOR

If the average power factor for the month (determined at the option of the Company by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

PRIMARY SERVICE DISCOUNT

The rate provision of the net monthly bill excluding the Energy Cost Adjustment Clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

DELAYED PAYMENT

As per Schedule DPC.

CONTRACT PERIOD

Not less than one (1) year for single phase service in excess of nine (9) kW demand and for all three phase service, in accordance with Agreement for Electric Service by the Company.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

2023 Issued July 27 Year

Effective August 1 4 1 2023

Βy Chantry C. Scott Interim Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-Rider No. 1</u> Sheet 1 Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

Schedule: 23-Rider No. 1

RIDER NO. 1 - SPACE HEATING SERVICE

APPLICABILITY

Applicable to Schedules GSS and GSL, for customers who use electric space heating equipment as the sole source of comfort heating for the space heated and when such equipment is of size and design approved by the Company.

Space heating equipment shall be permanently installed of not less than three (3) kilowatts total input rating, operating at 220 volts or higher.

All provisions of the applicable schedule remain effective subject only to the modifications and additional provisions prescribed by this rider.

RATE

The customer, at his option, can be billed under either of the following:

- a) During the eight (8) consecutive billing months of November 1 through June 30 where customer arranges the wiring so the electric energy used for space heating can be metered separately, all kWh at \$0.08283 plus energy cost adjustment. For electricity used during other periods, the demand and kWh on the separate circuit shall be arithmetically combined for billing purposes with other electric service supplied and billed at the applicable rate.
- b) Where customer has installed and in regular use electric space heating that is not less than thirty percent (30%) of the total connected load, the demand used for billing purposes in the billing months of November 1 through June 30 shall not exceed the highest similarly established in the next preceding billing months of July, August, September, or October.

Issued July 27 2023

Month Day Year

Effective August 01 2023

By Chantry C. Scott Interim Assistant CEO

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THE STATE CORPORATION COMMISSION OF KANSAS	Index No6
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SOUTHERN PIONEER ELECTRIC CO. Name of Issuing Utility)	Schedule: 23-Rider No. 1
SERVICE AREA Territory to which schedule is applicable)	Replacing Schedule 22 <u>-Rider No. 1</u> Sheet 2 Which was filed <u>July 28, 2022</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
c) Use during months not included in the Heating Season: Dem equipment connected to space heating circuits will be added billing the service supplied under the schedule with which this will be billed under such schedule.	to demands and kWh measured for
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost Adjustment Clau	use.
HEATING SEASON	
Eight (8) consecutive months, November 1 to June 30, inclusive.	

July 2023 Issued _ August Month 01 Day Effective Ву Chantry C. Scott Interim Assistant CEO

Index No. 7

Schedule: 23-IS

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility

SERVICE AREA

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-IS Sheet 1 Which was filed July 28, 2022 (Territory to which schedule is applicable)

Sheet 1 of 2 Sheets

INDUSTRIAL SERVICE

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service of a single character supplied at one (1) point of delivery and used for industrial or manufacturing purposes in which a product is produced or processed and from which point the end product does not normally reach the ultimate consumer. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Company's Standards for Electric Service.

NET MONTHLY BILL

Customer charge

\$102.15 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

Demand Charge

Per kW over 10 \$11.18 per month \$14.18 per month

Delivery Charge

All kWh per month \$0.08224 per kWh \$0.08224 per kWh

Minimum

- 1. The Demand Charge
- 2. Where it is necessary to make unusual extension or to reinforce distribution lines to provide service such that in the judgment of the Company, revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, The Company may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service.

Issued	July	27	2023	
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Effective _	August	01	2023	
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C	hantry C. Scot	t Inter	m Assistant CEO	

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Schedule: 23-IS

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-IS Sheet 2

Which was filed July 28, 2022

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the Company as to the character, amount and duration of the business offered.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

DEMAND

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month, but not less than seventy-five percent (75%) of highest demand in previous eleven (11) months nor less than fifty (50) kilowatts.

POWER FACTOR

If the average power factor for the month (determined at the option of the Company by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

PRIMARY SERVICE DISCOUNT

The rate provision of the net monthly bill excluding the energy cost adjustment clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

DELAYED PAYMENT

As per Schedule DPC.

CONTRACT PERIOD

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

July 2023 Issued Month 01 Effective August By Chantry C. Scott Interim Assistant CEO

Index No.	8
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Schedule: 23-INT

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

shall modify the tariff as shown hereon.

(Territory to which schedule is applicable) No supplement or separate understanding Replacing Schedule 22-INT Sheet 1 Which was filed July 28, 2022

Sheet 1 of 4 Sheets

INTERRUPTIBLE INDUSTRIAL SERVICE

AVAILABLE

In all rate areas, with the Company reserving the right to remove this rate schedule or modify it in any manner, subject to Kansas Corporation Commission approval. The Company reserves the right to limit the number and amount of the contracts of kW demand to a total load for interruption of five thousand (5,000) kW demand under this rate.

APPLICABLE

The customer must be presently eligible for the IS rate and complete a written application to the Company. Customer must dedicate by contract agreement at least two hundred (200) kW to interruption at any time and designate when applicable a desired kW portion to be billed on the non-interruptible basis. Customer must furnish the Company with the names of a primary and secondary designated representative, one of which can be contacted twenty-four (24) hours a day.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Company's Standards for Electric Service.

NET MONTHLY BILL

Customer Charge

\$100 62 per meter per month

\$1	00.6∠ per meter per montn		
		Winter	Summer
		Bills November 1	Bills July 1 to
		to June 30 inclusive	October 31 inclusive
Demand C			
<u>No</u>	on-Interruptible All kW of billing demand	\$11.18 per month	\$14.18 per month
<u>Int</u>	terruptible All kW of billing demand	\$7.00 per month	\$7.00 per month
<u>Pe</u>	enalty All kW of billing demand	\$31.24 per month	\$31.24 per month
Delivery Ch	harge All kWh per month	\$0.08224 per kWh	\$0.08224 per kWh

July 2023 Issued 27 Year 2023 Effective <u>August</u> Dav

Βy Chantry C. Scott Interim Assistant CEO

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Schedule: 23-INT

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-INT</u> Sheet <u>2</u> Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

Minimum

- 1. The Demand Charge
- 2. Where it is necessary to make an unusual extension or to reinforce distribution lines to provide service such that in the judgment of the Company the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, the Company may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service. The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the Company as to the character, amount and duration of the business offered.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

DEMAND

- A. Non-Interruptible: The amount of kW required and designated by contractual agreement not to be interrupted.
- B. Penalty: The customer's average kilowatt load during the fifteen (15) minute period of maximum use during any interruptible period during the month less the kW billed under Part A of this section.
- C. Interruptible: The customer's average kilowatt load during the fifteen (15) minute period of maximum use during any non-interruptible period during the month less the kW billed under Parts A & B of this section; but not less than seventy-five percent (75%) of the highest demand (add Parts A, B. & C) in the previous eleven (11) months nor less than two hundred (200) kilowatts (add parts B & C).

POWER FACTOR

Ву

If the average power factor for the month (determined at the option of the Company by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

Issued July 27 2023

Month Day Year

Effective August 01 2023

Month Day Year

Interim Assistant CEO

Chantry C. Scott

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Schedule: 23-INT

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-INT</u> Sheet <u>3</u> Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 4 Sheets

PRIMARY SERVICE DISCOUNT

The rate provision of the net monthly bill excluding the energy cost adjustment clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

CONTRACT PERIOD

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service. Six (6) months written notice, except upon the following occurrence, must be given by customer to the Company before customer may change from this rate schedule to another applicable rate schedule. The customer will automatically default by placing twenty-five percent (25%) or more of its contracted interruptible demand on Company system during a declared interruptible period in each of any two (2) calendar months out of a rolling twelve (12) calendar month period. The customer shall pay all applicable charges under this tariff and then transfer to another rate schedules for the following billing month. Customer may reapply for interruptible service on June 1st of the calendar year following the occurrence of default.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

1. <u>Application/Placement on Rate</u>: Rate applicant will be placed on a list in the order in which they make requests. Applicants will be placed on the rate as soon as the necessary facilities are in place and approved by the Company.

Note: For the purpose of this rate, the loads used in the cumulative total will be determined by Company on an expected value basis using actual meter data indicative of loads which can be interrupted during the hours of 11 a.m. and 11 p.m., from June 15th to September 15th.

2. <u>Interruptions</u>: Notice: The Company may interrupt the interruptible portion of service under this schedule at any time with at least two (2) hours advance notice. While additional advance notice is not required, the Company will endeavor to give customer twenty-four (24) hours prior notice when possible.

 Issued
 July
 27
 2023

 Month
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 Effective
 August
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 2023

Month Day Year

By Chantry C. Scott Interim Assistant CEO

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(Name of Issuing Utility)

SERVICE AREA

Schedule: <u>23-INT</u> eplacing Schedule 22-INT Sheet 4

Replacing Schedule 22<u>-INT</u> Sheet <u>4</u> Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

Period of Interruption: A period of interruption is a time interval, of either a four (4) or eight (8) hour increment, as communicated to the customer's designated representative by Company designated representative. Time intervals may extend over consecutive periods with each having a two (2) hours minimum notice.

Duration of Interruption: It is further understood and agreed that service to the customer shall be interrupted when, in the opinion of Company System Operator, continued service would contribute to the establishment of a predetermined Company system peak load and during any system emergency such as a sudden loss of generation or transmission or other situations when reduction in load on Company system is required. The interruption of service shall continue until conditions causing interruptions have been cleared.

3. <u>Responsibility</u>: The customer will be responsible for monitoring his load in order to comply with the terms of the contract and provisions of this service schedule.

The Company shall purchase and install an electronic meter relay which shall provide the customer with an instantaneous, visual monitor of its demand.

4. <u>Liability</u>: The Company shall have no liability to the customer or any other person, firm, or corporation for any loss, damage, or injury by reason of any interruption or curtailment as provided herein.

Issued July 27 2023

Month Day Year

Effective August 01 2023

Month Day Year

By Chantry C. Scott Interim Assistant CEO

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Schedule: 13-EDR

Sheet 1 of 2 Sheets

SOUTHERN PIONEER ELECTRIC CO.

Name of Issuing Utility)

SERVICE AREA Territory to which schedule is applicable) Replacing Schedule ORIGINAL Sheet 1

Which was filed INITIAL

No supplement or separate understanding shall modify the tariff as shown hereon.

ECONOMIC DEVELOPMENT RIDER (FROZEN)

PURPOSE

The purpose of this Rider is to stimulate economic development in the Cooperative's service area which will be characterized by customer's capital investment and expansion and new employment.

AVAILABILITY

Available in all territory served by the Cooperative, to qualifying customers who contract for service under schedules GSL or IS. This Rider is available for four (4) years from the date of initial service under this Rider.

Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

APPLICABILITY

Upon the request of the customer and acceptance by the Cooperative, the provisions of this rider will be applicable to:

- New industrial and commercial customers who create employment and contract for more than fifty (50) kW of billing demand, or
- 2. Existing customers and new owners of existing facilities who invest in new facilities which increase employment and result in an increase in billing demand of fifty (50) kW, or
- 3. Current or new owners who reopen a facility that has been closed for twelve (12) or more months which results in increased employment and who contracts for at least fifty (50) kW of billing demand.
- 4. The Economic Development Rider is not applicable to any customer who is directly engaged in the retail trade of rendering goods and services to the general public.
- 5. The Economic Development Rider is not applicable for new or expanded facilities under construction or otherwise committed to operation prior to the first effective date of this rider.

RATE DISCOUNT

Prior to adjustments for energy costs (ECA) and taxes, the customer's net monthly bills less the applicable customer charge calculated in accordance with rate schedule Commercial General Service-Large (GSL), and Industrial Service (IS) will be discounted by:

Issued	November	21	2013	_
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(Name of Issuing Utility)

SERVICE AREA

Schedule: 13-EDR

Replacing Schedule ORIGINAL Sheet 2

Which was filed INITIAL

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

40% during the first contract year 30% during the second contract year 20% during the third contract year 10% during the fourth contract year

After the fourth (4th) contract year, the rate discount shall cease.

CONDITIONS:

- 1. For purposes of this Rider, the reductions indicated above in RATE DISCOUNT shall apply as follows:
 - a) For new commercial and industrial customers: the total demand and delivery for service.
 - b) For existing customers: each month determine the demand in excess of the highest actual peak demand established during the twelve (12) billing months previous to the implementation of the Rider. The ratio of the newly established excess demand to the current month total demand applied against the customer's current demand and delivery charges will be the portion of the bill subject to the discount.
- 2. All provisions set forth in the customer's rate schedule are applicable to the extent they are not superseded by provisions contained in this Rider.
- 3. It is solely within the discretion of the Cooperative to determine if a customer meets the criteria for receiving service under this Rider. The Cooperative may withdraw this Rider only if the Cooperative determines the requirements of the Rider are not being met.
- 4. The Cooperative will not require a contribution in aid of construction for standard facilities installed to serve the customer if the Cooperative analysis of expected revenues from the new load on an ongoing basis is determined to be sufficient to justify the required investment in the facilities. Bills for separately metered service to existing customers pursuant to the provisions of this Rider, will be calculated independently of any other service rendered the customer at the same or other locations.
- 5. Any customer taking service under this Rider which initiates a subsequent qualified expansion may,
 - a) include the load resulting from the subsequent expansion with the amount currently covered by this Rider and discount the resultant total for the remaining life of the existing contract, or
 - b) terminate the existing agreement for the currently qualified load and initiate a new service rider for the subsequent qualified expansion of an existing location.

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Schedule: 13-RTP

Sheet 1 of 5 Sheets

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule <u>ORIGINAL</u> Sheet <u>1</u> Which was filed <u>INITIAL</u>

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REAL-TIME PRICE (RTP) PROGRAM

PURPOSE

Real-time pricing (RTP) offers customers electricity at marginal-cost based prices. This offers customers the ability to more accurately respond to the true costs of providing power. Customers benefit from the opportunity to consume more power during relatively frequent low-cost hours, while reducing usage during the relatively few high-cost hours.

Hourly prices under the RTP program will be provided on a day-ahead basis to customers. Prices for weekends and holidays will be provided on the preceding business day. Prices become binding at 4:00 p.m. of the preceding day. Power under the RTP program is firm.

AVAILABILITY

This service is available to all customers who agree to abide by the terms and conditions of the service agreement.

This program is not available for resale, standby, back-up, or supplemental service.

CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volts firm electric service, provided from the Cooperative's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction.

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Schedule: 13-RTP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule ORIGINAL Sheet 2 Which was filed INITIAL

(Territory to which schedule is applicable) No supplement or separate understanding

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MONTHLY RATE

shall modify the tariff as shown hereon.

RTP Bill = Base Bill + Incremental Delivery Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill + β^* (Standard Tariff Bill - Σ_h ($P_h^{RTP}^*$ CBL_h))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

 β is an adjustment to the Standard Tariff Bill. The Cooperative will offer Basic RTP Service with β equal to zero and may offer Premium RTP Service with β equal to 0.05

Incremental Energy Charge = $\Sigma_h P_h^{RTP} * (Actual Load_h - CBL_h)$

 Σ_h indicates a summation across all hours in the billing month.

Actual Loadh is the customer's actual energy use in the hour (kWh).

CBL_h is the baseline hourly energy use. (See below.)

PhRTP , the real-time price, is calculated as:

$$P_h^{RTP} = \alpha * MC_h + (1 - \alpha) * P_h^{STD}$$

MC_h is the day-ahead forecast of hourly short-run marginal cost of providing energy to Kansas retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

PhSTD is the hourly effective delivery charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both delivery and demand charges.

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Schedule: 13-RTP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule ORIGINAL Sheet 3

Which was filed INITIAL

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 5 Sheets

MONTHLY RATE (continued)

 α is the weight of marginal cost in defining retail price, with value of 0.8 for regular RTP service and 0.95 for RTP Premium service.

RTP Service Charge = \$223.60 per month for customers whose customer baseline load (CBL) peak demand exceeds five hundred (500) kW for three (3) consecutive months. \$251.55 per month for all other customers.

Reactive Demand Adjustment is the adjustment found in the tariff that served the RTP customer prior to joining RTP. The price of the reactive demand is the current price under that tariff.

CUSTOMER BASELINE LOAD

The customer baseline load (CBL) represents the electricity consumption pattern typical of the RTP customer's operations were they to remain on the standard tariff. The CBL is specific to each individual customer and includes hourly load plus billing aggregates such as peak demand necessary to calculate the base bill under the customer's standard tariff. The CBL is determined in advance of the customer's taking RTP service and is part of the customer's service agreement.

The CBL will be based, whenever possible, on existing load information. The Cooperative reserves the right to adjust the CBL to allow for special circumstances. The CBL is used to ensure revenue neutrality on a customer-specific basis, and must be mutually agreed upon by both the customer and the Cooperative before service commences. The CBL will be in force for the duration of the customer's RTP service agreement.

TRANSMISSION AND DISTRIBUTION

Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.

If the Cooperative is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.

POWER FACTOR ADJUSTMENT

The Power Factor Adjustment will be billed, where applicable, in accordance with the customer's otherwise applicable, non-RTP, standard tariff. The customer's Standard Tariff Bill does not include any reactive demand charges.

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Schedule: 13-RTP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

shall modify the tariff as shown hereon.

(Territory to which schedule is applicable) No supplement or separate understanding Replacing Schedule ORIGINAL Sheet 4 Which was filed INITIAL

Sheet 4 of 5 Sheets

PRICE DISPATCH AND CONFIRMATION

The Cooperative will transmit prices for each day by 4:00 p.m. of the preceding business day. The Cooperative not responsible for failure of customer to receive and act upon the Price Quote. It is customer's responsibility to inform the Cooperative by 5:00 p.m. of failure to receive the Price Quote. The actions taken by customer based on the Price Quote are customer's responsibility.

INTERRUPTIBLE CUSTOMERS

Interruptible customers can participate in RTP service using one (1) of three (3) options:

Option 1: Conversion to Firm Power Status: The customer can terminate their interruptible contract, revert to the applicable standard tariff and join RTP.

Option 2: Retain Interruptible Contract but Add a Buy-through Option: The customer retains their interruptible contract and obtains the privilege of "buying through" their non-interruptible power level at times of interruption at the posted real-time price. The value of the interruptible discount will be reduced by fifty percent (50%). At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level. The customer will be able to exceed their non-interruptible power level during interruption periods without penalty by purchasing incremental load at the real-time price and will be reimbursed at the same real-time price for reductions below the CBL.

Option 3: Retain Interruptible Contract: The Interruption provisions of the rider will continue to apply as stated in the rider. The marginal cost of real power and operating reserves will not be applied to the interruptible portion of the customer's Baseline Load. At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level.

PRICE QUOTES FOR FIXED QUANTITIES

To further manage risks, customers will have the option to contract with the Cooperative for short-term power transactions at a price for pre-specified departures from the customer's previously established CBL. The duration of such contracts is not to exceed six (6) months or be shorter than one (1) week. The Cooperative and customer will mutually agree on the pricing structure and quantities to be used for the Price Quote, including but not limited to, hourly prices, prices by time period or seasons, price caps and floors, collars, etc.

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Schedule: 13-RTP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule ORIGINAL Sheet 5 Which was filed INITIAL

Sheet 5 of 5 Sheets

PRICE QUOTES FOR FIXED QUANTITIES (continued)

Customer may contract through the Cooperative representative for quotes for fixed power levels at prespecified fixed quantities. The Cooperative will solicit bids for power from neighboring suppliers that meet customer's schedule, quantities, and pricing structure. Upon agreement by customer a transaction fee of \$150 per contract will be applied to recover costs to initiate, administer, and bill for hedging services.

All power is delivered and titled to the Cooperative and may be directed to meet system emergencies should such a need arise. Reasonable advance notice will be made to Customer and a corresponding credit will be applied to Customer's bill in the event of such occurrences.

BILL AGGREGATION SERVICE

Customers will have the choice to aggregate the bills of multiple accounts under the RTP Program for the purposes of the application of the Incremental Energy Charge. Eligible customers will be limited to customers who become active participants in the RTP program who are legally or financially related to one another. The calculation of the aggregated Base Bill will be based on the application of the CBL on a non-aggregated basis for each individual account.

DURATION OF SERVICE AGREEMENT

Each service agreement will be served under RTP for a minimum of one (1) year.

SERVICE AGREEMENT TERMINATION

Written notice of sixty (60) days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed for a period of one (1) year. The CBL may be reassessed prior to readmission.

RULES AND REGULATIONS

Service will be rendered under Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-PAL-SL-I Sheet 1

Which was filed July 28, 2022

Sheet 1 of 5 Sheets

Schedule: 23-PAL-SL-I

PRIVATE AREA/STREET LIGHTING (FROZEN)

AVAILABILITY

To any customer with existing or new pole(s) for lighting of outdoor areas on a dusk to dawn, photocontrolled, unmetered basis from the Company existing distribution system.

No additional lamps will be installed or replaced under this schedule after the effective date of July 14. 2020.

NET MONTHLY RATE

For supply of controlled electricity, installation and maintenance of a light fixture(s), pole and lamp renewal as required.

See Unmetered Facilities Table.

Plus

(1) Customer will be responsible for any underground circuits or special wiring not included in the Unmetered Facilities Table.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

SPECIAL TERMS AND CONDITIONS

- The following terms and conditions are intended to apply generally and in the absence of any Kansas Corporation Commission approved contractual agreement between the customer and the Company.
- 1. Standard fixtures available for installation hereunder shall be determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
 - 2. Lamps shall be controlled by a photoelectric controller providing dusk to dawn service.

Issued	July	27	2023	
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SERVICE AREA

shall modify the tariff as shown hereon.

Territory to which schedule is applicable) No supplement or separate understanding Replacing Schedule 22-PAL-SL-I Sheet 2

Sheet 2 of 5 Sheets

Schedule: 23-PAL-SL-I

Which was filed July 28, 2022

- 3. Maintenance of the Company-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Glassware is cleaned only at the time of such maintenance. Permission is given Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 4. The customer is responsible for all damages to, or loss of, the Company's property located on his property unless occasioned by Company negligence or by any cause beyond control of the customer.
- 5. It shall be the customer's responsibility to notify the Company when the lighting system is not working on the customer's premises.
- 6. The customer will be assessed a special fee if he/she should request an existing fixture be replaced with a high-pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture, and will be determined at the time of request.
- 7. The customer will provide the Company, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of area lighting units.
- 8. The Company will own, maintain and operate all controlled area lighting equipment and service facilities. Line extensions to serve the area light(s) must be made in accordance with the Company's line extension policy currently on file with the Kansas Corporation Commission.
- 9. The Company will attempt, circumstances permitting, to service and maintain the equipment within a reasonable length of time from the time the Company is notified of a maintenance requirement. The Company assumes no responsibility for patrolling such equipment to determine when maintenance is needed. However, it is the customer's responsibility to detect and report failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.
- 10. The standard material calculated in the rate for steel street lighting is a thirty (30) foot direct buried pole. The Company will offer larger size poles with or without a breakaway base at the additional cost to be paid by the customer.

Issued July 2023 Effective 01 August

By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-PAL-SL-I

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(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-PAL-SL-I Sheet 3

Which was filed July 28, 2022

No supplement or separate understanding

Sheet 3 of 5 Sheets shall modify the tariff as shown hereon.

- Special Systems: The Company will provide underground wiring, ornamental poles and other special systems as costs are applicable. The Company reserves the right to approve or disapprove any special system so requested.
- Relocation of Fixtures: The Company will relocate a Company-owned street lighting pole or standard at C. the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern.
- D. Upgrade of Existing Fixtures: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions:
 - 1. The existing units must have been in place five (5) or more years.
- 2. The Company shall replace at the specified option under the rate table for existing Company-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
- E. Disconnection: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof.

SPECIAL PROVISIONS

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A. Residential Subdivision Street Lighting

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract.

In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.

Issued July 2023 Effective August 01

Chantry C. Scott Interim Assistant CEO

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Schedule: 23-PAL-SL-I

Sheet 4 of 5 Sheets

SOUTHERN PIONEER ELECTRIC CO.

No supplement or separate understanding

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-PAL-SL-I Sheet 4

Which was filed July 28, 2022

shall modify the tariff as shown hereon.

B. Cities, Municipalities and Governmental Agencies

This Part B does not apply to individual homeowners, Home Builder's Associations or any unincorporated agencies.

If due to any reasons cities, municipalities and governmental agencies decide to install Private Area/Street Lighting to meet their specifications and necessities, a special contract with the new rate will be issued by the Company as dictated by franchise or special agreements. This shall at least cover the cost necessary to provide energy and maintenance of the Private Area/Street Lighting.

TERMINATING NOTICE

All service under this rate shall require a written notice ninety (90) or more days prior to termination by either party. If service is terminated, per customer request, before the two (2) year contract period elapses, the customer must pay the prorated balance of the contract amount. All or part of the payment requirement may be waived by the Company if a successor, in effect, assumes payment responsibility for the predecessor's remaining contractual obligation by continuing Private Area/Street Lighting under Private Area/Street Lighting schedule PAL-SL-I.

GENERAL

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule.

DELAYED PAYMENT

As per Schedule DPC.

Issued July 2023 Month Effective 01 August

Ву Chantry C. Scott Interim Assistant CEO

Month

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Schedule: 23-PAL-SL-I

Replacing Schedule 22-PAL-SL-I Sheet 5

Which was filed July 28, 2022

shall modify the tariff as shown here	eon.					Sheet	5 of 5 Sheets
		MONTHLY	RATE - UNME	TERED FACILITIE			
			A**	INV B*	<u>ESTMENT OPTIC</u> C*	D*	E**
		Monthly	Cust-0%	Cust-25%	Cust-50%	Cust-75%	Cust-100%
Style/Lamp	Lumens	<u>kWh</u>	Co100%	Co75%	Co50%	Co25%	<u>Co0%</u>
PRIVATE AREA LIGHT							
On Existing Pole							
100W P.A.L.	7,920	40	\$12.97	=	=	-	\$6.23
150W P.A.L.	13,500	60	\$20.44	=	=	-	\$8.98
200W P.A.L.	22,000	80	\$23.63	=	\$17.40	-	\$11.44
On New Pole (Wood)							
100W P.A.L.	7,920	40	\$20.21	-	-	-	\$6.70
150W P.A.L.	13,500	60	\$23.30	-	-	-	\$9.15
200W P.A.L.	22,000	80	\$25.80	-	-	-	\$11.57
FLOOD LIGHTS							
On Existing Pole							
150W Flood	13,500	60	\$23.61	-	-	-	\$9.18
400W Flood	45,000	160	\$45.95	-	\$33.67	-	\$21.98
1000W Flood M.H.	110,000	402	\$76.42	-	-	-	\$53.13
On New Pole (Wood)	•						
150W Flood	13,500	60	\$26.25	-	-	-	\$9.38
400W Flood	45,000	160	\$48.00	-	-	-	\$22.16
1000W Flood M.H.	110,000	402	\$96.27	-	-	_	\$51.98
STREET LIGHT							
On Existing Pole							
100W P.A.L. Fixture	7,920	40	\$14.16	-	-	_	\$6.32
150W P.A.L. Fixture	13,500	60	\$17.38	-	-	_	\$8.77
200W P.A.L. Fixture	22,000	80	\$21.68	-	-	_	\$11.30
On New Pole (Wood)	22,000	00	Ψ21.00				ψ11.00
100W P.A.L. Fixture	7,920	40	\$20.21	-	-	_	\$6.70
150W P.A.L. Fixture	13,500	60	\$23.30	-	-	_	\$9.15
200W P.A.L. Fixture	22,000	80	\$25.80	-	-	_	\$11.57
STREET LIGHT			φ20.00				Ψ11.07
On Existing Pole							
100W Cobra Head	7,920	40	\$14.16	_	_	_	\$6.32
150W Cobra Head	13,500	60	\$17.38	_	_	_	\$8.77
200W Cobra Head	22,000	80	\$21.68	_	_	_	\$11.30
250W Cobra Head	27.000	100	\$24.46			_	\$11.30 \$13.77
400W Cobra Head	45,000	160	\$31.80				\$21.04
On New Pole (Wood)	43,000	100	ψ51.00	_	_	_	Ψ21.04
100W Cobra Head	7,920	40	\$23.28				\$6.90
150W Cobra Head	13,500	60	\$25.26 \$25.96	-	-	-	\$9.36
200W Cobra Head		80	\$23.96 \$28.04	-	-	-	\$9.30 \$11.73
	22,000		\$28.04 \$31.78	-	-	-	* -
250W Cobra Head	27,000	100		-	-	-	\$14.68
400W Cobra Head	45,000	160	\$39.13	-	-	-	\$21.93
On New Pole (Steel)	7.000	40	COE 4.4				₾ ¬ ¬₄
100W Cobra Head	7,920	40	\$35.14	=	=	-	\$7.71
150W Cobra Head	13,500	60	\$37.81	=	=	-	\$10.14
200W Cobra Head	22,000	80	\$40.78	-	-	-	\$12.57
250W Cobra Head	27,000	100	\$46.08	-	-	-	\$15.21
400W Cobra Head	45,000	160	\$53.38	-	-	-	\$22.46

^{*} Investment Options B, C, and D are not available to new customers after 07/01/2001.

Interim Assistant CEO

Issued	July	27	2023	
	Month	Day	Year	
Effective _	August	01	2023	
_	Month	Day	Year	
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Chantry C. Scott

By

^{**} Investment Options A and E are not available to new customers after July 14, 2020.

ndex	No.	13
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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-DOL-I</u> Sheet <u>1</u>
Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 6 Sheets

Schedule: 23-DOL-I

SECURITY (DECORATIVE) LIGHTING SERVICE (FROZEN)

AVAILABILITY

Available to individuals, municipalities or other governmental subdivisions, school districts, unincorporated communities and for lighting county streets, major highways and public grounds at secondary voltages.

Available for area lighting using street light equipment installed in accordance with the Company street lighting standards, at the voltage and current of Company's established distribution system for such service, for use in lighting private areas and grounds, for protective, safety and decorative purposes.

No additional lamps will be installed or replaced under this schedule after the effective date of July 14, 2020.

NET MONTHLY BILL

Ву

For supply of controlled electricity, installation and maintenance of a light fixture, pole and lamp renewal as required.

See Unmetered Facilities Table.

(1) Customer will be responsible for any underground circuits or special wiring not included in the Unmetered Facilities Table.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

SPECIAL TERMS AND CONDITIONS

A. The following provisions are intended to apply generally and in the absence of any Kansas Corporation Commission approved contractual agreement between the customer and the Company.

 Issued
 July
 27
 2023

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 Day
 Year

Effective

August

On Day

Year

Year

Interim Assistant CEO

Chantry C. Scott

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SOUTHERN PIONEER ELECTRIC CO				
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	>() (HERM	PICINIFFR	FIF(LIRI(L(L)))

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-DOL-I</u> Sheet <u>2</u> Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 6 Sheets

Schedule: 23-DOL-I

- 1. Standard fixtures available for installation hereunder shall be determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
 - 2. Lamps shall be controlled by a photo-electric controller providing dusk to dawn service.
- 3. Maintenance of Company-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Glassware is cleaned only at the time of such maintenance. Permission is given the Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 4. Trenching of soft soil which extends beyond one hundred seventy-five (175) feet is subject to extra costs. Trenching cost of hard soil will be determined on an individual basis.
- 5. The customer is responsible for all damages to, or loss of, the Company property located on his property unless occasioned by Company negligence or by any cause beyond control of the customer.
- 6. It shall be the customer's responsibility to notify the Company when the lighting system is not working on the customer's premises.
- 7. The customer will provide the Company, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of area lighting units.
- 8. The Company will own, maintain and operate all controlled area lighting equipment and service facilities. Line extensions to serve the area light(s) must be made in accordance with Company's line extension policy currently on file with the Kansas Corporation Commission.

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By Chantry C. Scott Interim Assistant CEO

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SOUTHERN	PIUNEER	ニトニしょ だいしいしん	

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-DOL-I Sheet 3</u>
Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 6 Sheets

Schedule: 23-DOL-I

- 9. The Company will attempt, circumstances permitting, to service and maintain the equipment within a reasonable length of time from the time the Company is notified of a maintenance requirement. The Company assumes no responsibility for patrolling such equipment to determine when maintenance is needed. However, it is the customer's responsibility to detect and report failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.
- B. <u>Special Systems</u>: The Company will provide underground wiring, ornamental poles and other special systems as costs are applicable. The Company reserves the right to approve or disapprove any special system so requested.
- C. <u>Relocation of Fixtures</u>: The Company will relocate a Company-owned street lighting pole or standard at the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern.
- D. <u>Upgrade of Existing Fixtures</u>: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions:
 - 1. The existing units must have been in place five (5) or more years.
- 2. The Company shall replace at the specified option under the rate table for existing Company-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
- E. <u>Disconnection</u>: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof.

 Issued
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By Chantry C. Scott Interim Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: 23-DOL-I
Replacing Schedule 22-DOL-I Sheet 4
Which was filed July 28, 2022

Sheet 4 of 6 Sheets

SPECIAL PROVISIONS

A. Residential Subdivision Street Lighting

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract.

In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.

B. Cities, Municipalities and Governmental Agencies

This Part B does not apply to individual home owners, Home Builder's Associations or any unincorporated agencies.

If due to any reasons cities, municipalities and governmental agencies decide to install Security (Decorative) Lighting Service to meet their specifications and necessities, a special contract with the new rate will be issued by the Company as dictated by franchise or special agreements. This shall at least cover the cost necessary to provide energy and maintenance of the Security (Decorative) Lighting Service.

TERMINATING NOTICE

All service under this rate shall require a written notice ninety (90) or more days prior to termination by either party. If service is terminated, per customer request, before the two (2) year contract period elapses, the customer must pay the prorated balance of the contract amount. All or part of the payment requirement may be waived by the Company if a successor, in effect, assumes payment responsibility for the predecessor's remaining contractual obligation by continuing Security (Decorative) Lighting under Security (Decorative) Lighting Service schedule DOL-I.

Chantry C. Scott Interim Assistant CEO

By

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 23-DOL-I

Replacing Schedule 22<u>-DOL-I</u> Sheet <u>5</u> Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 5 of 6 Sheets

GENERAL

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule.

DELAYED PAYMENT

As per Schedule DPC.

 Issued
 July
 27
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 Day
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Effective August 01 2023

Month Day Year

By Chantry C. Scott Interim Assistant CEO

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: 23-DOL-I

Sheet 6 of 6 Sheets

Replacing Schedule 22-DOL-I Sheet 6

Which was filed July 28, 2022

MONTHLY RATE - UNMETERED FACILITIES TABLE

	INVESTMENT OPTIONS						
			A**	<u>B</u> *	<u>C</u> *	<u>D</u> *	<u>E**</u>
		Monthly	Cust-0%	Cust-25%	Cust-50%	Cust-75%	Cust-100%
Style/Lamp	<u>Lumens</u>	<u>kWh</u>	<u>Co100%</u>	<u>Co75%</u>	<u>Co50%</u>	<u>Co25%</u>	<u>Co0%</u>
ACORN							
35W HPS	2,025	14	\$25.58	-	-	-	\$4.34
100W HPS	7,920	40	\$38.40	-	\$22.95	-	\$8.20
250W HPS	27,000	100	\$45.57	-	-	-	\$15.64
SINGLE GLOBE							
35W HPS	2,205	14	\$19.92	<u>-</u>	<u>-</u>	-	\$3.95
70W HPS	5,670	28	\$33.05	-	-	_	\$6.45
100W HPS	7,920	40	\$34.81	=	-	-	\$7.97
150W HPS	13,500	60	\$37.48	-	-	-	\$10.42
MULT GLOBE							
70W HPS (5)	28,350	140	\$90.36	-	-	-	\$23.55
100W HPS (5)	39,600	200	\$98.79	=	-	_	\$30.75
150W HPS (5)	67,500	300	\$111.89	-	=	-	\$42.60
LANTERN							
35W HPS	2,025	14	\$23.14	_	_	_	\$4.19
100W HPS	7,920	40	\$41.30	-	-	-	\$8.38
250W HPS	27,000	100	\$50.16	=	-	-	\$15.80
SHOEBOX							
100W HPS	7,920	40	\$47.90	-	-	<u>-</u>	\$8.82
250W HPS	27,000	100	\$56.61	-	-	_	\$16.24
400W HPS	45,000	160	\$64.73	=	-	-	\$23.83
800W HPS	90,000	320	\$94.72	-	-	-	\$44.43

^{*} Investment Options B, C, and D are not available to new customers after 07/01/2001.

Issued July 27 2023 Year Effective _ 2023 August Ву

Interim Assistant CEO

Chantry C. Scott

^{**} Investment Options A and E are not available to new customers after July 14, 2020.

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

Replacing Schedule 22-PAL-I Sheet 1

Sheet 1 of 3 Sheets

Schedule: 23-PAL-I

Replacing Schedule 22<u>-PAL-I</u> Sheet <u>1</u> Which was filed July 28, 2022

CONTROLLED PRIVATE AREA LIGHTING (FROZEN)

<u>AVAILABILITY</u>

No supplement or separate understanding

shall modify the tariff as shown hereon.

To any customer for lighting of outdoor areas on a dusk to dawn, photo-controlled, unmetered basis from Company's existing distribution system.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal \	Watt Rating	Mo	nthly kWh	<u>Mercury</u>	/ Vapor	High Pressi	ure Sodium
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
<u>Vapor</u>	<u>Sodium</u>	<u>Vapor</u>	<u>Sodium</u>	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
175	100	63	40	\$15.44	\$185.28	\$12.97	\$155.64
400	200	151	80	\$31.26	\$375.12	\$23.63	\$283.56
400 (Flood)	150	151	60	\$33.38	\$400.56	\$23.61	\$283.32
1000 (Flood)	400	355	160	\$66.83	\$801.96	\$45.95	\$551.40

Plus

- 1) For each additional standard distribution pole, not longer than thirty-five (35) feet, required for such area lighting supply is \$1.42 per month.
- 2) For each one hundred (100) feet of overhead secondary circuit required is \$.53 per month.
- 3) Steel standards with maximum mounting height of thirty (30) feet and of the same type as used in street lighting will be furnished upon request provided the customer will be responsible for the placement of the concrete base and anchor bolts at the time of the installation and also for their removal upon termination of the leased lighting agreement. Monthly rental charge for each standard is \$6.73.
- 4) Customer will be responsible for any underground circuits or special wiring.

Issued July 27 2023

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By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-PAL-I

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-PAL-I</u>Sheet <u>2</u> Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

SPECIAL PROVISIONS

Contracts hereunder are subject to the following special provisions:

- Standard fixtures available for installation hereunder shall be determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and such factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
- 2. Lamps shall be controlled by a photo-electric controller providing dusk to dawn service.
- 3. Maintenance of Company-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service, glassware is cleaned only at the time of such maintenance. Permission is given the Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 4. The customer is responsible for all damages to, or loss of, Company property located on his property unless occasioned by Company negligence or by any cause beyond control of the customer.
- 5. The customer will be assessed a special fee if he/she should request an existing fixture be replaced with a high pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture, and will be determined at the time of request.

TERM OF CONTRACT

An ORIGINAL term of three (3) years and for repeating period of one (1) year thereafter until terminated by ninety (90) or more days prior written notice given by either part to the other.

Issued July 27 2023

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Interim Assistant CEO

Chantry C. Scott

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Schedule: 23-PAL-I

Sheet 3 of 3 Sheets

Replacing Schedule 22-PAL-I Sheet 3

Which was filed July 28, 2022

No supplement or separate understanding

shall modify the tariff as shown hereon.

GENERAL

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule.

DELAYED PAYMENT

As per Schedule DPC.

Issued July 2023

Effective August 01 Month

Ву Chantry C. Scott Interim Assistant CEO

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Schedule: 23-SL-I

SOUTHERN PIONEER ELECTRIC CO.

No supplement or separate understanding

shall modify the tariff as shown hereon.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-SL-I Sheet 1

Sheet 1 of 2 Sheets

Which was filed July 28, 2022

STREET LIGHTING SERVICE

DUSK TO DAWN (FROZEN)

AVAILABILITY

This schedule is available for street lighting purposes in the residential areas in any community served by the Company.

No additional incandescent lamps will be installed under this rate after the effective date of January 3, 1980.

TYPE OF SERVICE

Open type radial or asymmetric reflectors for incandescent lamps, open suburban type luminaire for mercury vapor lamps on wood poles burning from dusk to dawn; Company to own, maintain and operate the entire street lighting system.

RATE

<u>Incandescent</u>	<u>kWh</u>	<u>Rate</u>	Rate per lamp per year
1000 lumen lamps	34	\$7.16	\$85.92
•		·	·
Mercury Vapor			
7000 lumen lamps (clear)	63	\$16.09	\$193.08

- (a) Enclosed luminaries will be installed on wood poles by the Company on incandescent lamps of 2500 lumen and above upon request from the city at the location designated by the city at the above rates plus \$4.92 per fixture per year. The Company shall not be bound to change more than 10% of the existing open-type fixtures as they existed on October 1, 1970, in any one (1) year.
- (b) Where steel standards are requested the above rates will be increased \$34.09 per year.

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Schedule: 23-SL-I

Sheet 2 of 2 Sheets

SOUTHERN PIONEER ELECTRIC CO.

No supplement or separate understanding

shall modify the tariff as shown hereon.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule22-SL-I Sheet 2

Which was filed July 28, 2022

(c) Underground conductors for the street-lighting system shall be used only where required by the City and at an added charge of \$34.08 per standard per year.

(d) The Company shall not be required to extend the present street lighting system of any community over three hundred (300) feet for any one (1) light.

ENERGY COST ADJUSTMENT

The energy used (kWh by each fixture) is subject to the Energy Cost Adjustment Clause.

TERMS OF PAYMENT

As per Schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued July 27 2023 Year Effective 2023 August 01

By Chantry C. Scott Interim Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: <u>23-OSL-V-I</u>
Replacing Schedule 22<u>-OSL-V-I</u>Sheet <u>1</u>

Which was filed July 28, 2022

Sheet 1 of 3 Sheets

VAPOR STREET LIGHTING SYSTEM ORNAMENTAL SYSTEM (FROZEN)

AVAILABILITY

This schedule is available to cities contracting for the operation of an ornamental street-lighting system, which system shall be owned, operated and maintained by the Company.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal	Watt Rating	Mo	nthly kWh	Mercury	/ Vapor	High Press	<u>ure Sodium</u>
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
<u>Vapor</u>	<u>Sodium</u>	<u>Vapor</u>	<u>Sodium</u>	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
175	100	63	40	\$16.62	\$199.44	\$14.16	\$169.92
250	150	95	60	\$21.14	\$253.68	\$17.38	\$208.56
400	200	151	80	\$29.30	\$351.60	\$21.68	\$260.16

Lamps will normally be controlled by a photo-cell operating lamp from dusk to dawn (approximately 4,000 hours per year). The above rates are to be billed in twelve (12) equal monthly installments based upon lamp size indicated. Lamps shall be enclosed in fixtures designated by the Company and supported upon wood poles with up to six (6) foot mast arms. Mounting heights will be at levels recommended by unit manufacturer for proper light distribution.

ENERGY COST ADJUSTMENT

Chantry C. Scott

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

Issued July 27 2023

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Effective August 01 2023

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Interim Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-OSL-V-I Sheet 2

Which was filed July 28, 2022

Sheet 2 of 3 Sheets

Schedule: 23-OSL-V-I

SPECIAL TERMS AND CONDITIONS

- (a) Service under this schedule is for lighting traffic ways where the distance between units does not exceed one hundred seventy-five (175) feet and residential areas where spacing does not exceed three hundred (300) feet.
- (b) Where lighting fixtures are to be mounted on ornamental metal poles, the annual charge shall be increased:

\$18.96 per standard for mounting under 20 feet.

\$28.56 per standard for mounting height over 20 feet but under 30 feet.

\$36.24 per standard for mounting height over 30 feet.

- (c) Where lighting fixture are to be mounted on standard mast arms over six (6) foot in length, the annual charge shall be increased \$11.64 per light fixture.
- (d) Where lighting standards are located in lighted areas that regulation requires break away bases, the annual charge shall be increased \$20.04.
- (e) Underground conductor for street lighting system shall be used only where required by the governing body and at the following schedule of added annual charges:
 - 1. Extensions up to one hundred seventy-five (175) feet where no concrete or hard surface road material has to be cut to accommodate the underground circuit \$34.08 per lighting standard.
 - 2. Extensions up to one hundred seventy-five (175) feet where concrete or hard surface material has to be cut and replaced to accommodate the underground circuit \$66.24 per lighting standard.
- (f) Existing bridge or viaduct lighting which is in or contiguous to the district to be lighted under contract shall be served at the same annual rate except where the standard and luminaire are not furnished by the Company, the annual charge shall be reduced \$23.88 per standard. The Company will not maintain that portion of the system owned by the customer but will renew bulbs or glassware when burned out or broken.
- (g) Where two (2) luminaires are supported from the same standard, the charge above stated shall be reduced \$3.01 for each lamp on such standard.

2023 Issued Julv 27 Year Effective 2023 <u>August</u>

Interim Assistant CEO

Chantry C. Scott

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: <u>23-OSL-V-I</u>
Replacing Schedule 22<u>-OSL-V-I</u>Sheet <u>3</u>

Replacing Schedule 22<u>-OSL-V-I Sheet 3</u>

Which was filed <u>July 28, 2022</u>

Sheet 3 of 3 Sheets

- (h) The City may extend a system under contract to take in additional traffic ways so long as such extensions are contiguous to existing installations and provided that such extensions meet the requirements under paragraph (a).
- (i) The City will be assessed a special fee should they request an existing fixture be replaced with a high pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture and will be determined at the time of request.

MINIMUM MONTHLY CHARGE

The minimum number and size of street lights shall not be less than specified in the agreement for street lighting service.

GENERAL

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

DELAYED PAYMENT

As per Schedule DPC.

Issued July 27 2023

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By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-LED

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-LED Sheet 1

Which was filed July 28, 2022

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 4 Sheets

LED LIGHTING

AVAILABILITY

LED Lighting is available to all individuals, businesses, municipalities or other governmental subdivisions, school districts, unincorporated communities for unmetered lighting of private areas, security, public streets, major highways, public grounds or private parking lots, etc. throughout the Company's certificated service area.

APPLICABILITY

This LED Lighting schedule is applicable to all new Company-owned, installed, operated and maintained LED lighting or LED lighting installed by Company to replace MV, HPS or MH lamps, Company-owned or Customerowned, previously installed under Commission-approved schedules for Private Area/Street Lighting, Security (Decorative) Lighting Service, Controlled Private Area Lighting, Street Lighting Service Dusk to Dawn, and Vapor Street Lighting System-Ornamental System, which are CLOSED to new services or fixture replacement.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

EXPLANATION OF ACRONYMS & DEFINITIONS

LED - Light Emitting Diode

MV - Mercury Vapor

HPS - High Pressure Sodium

MH - Metal Halide

GENERAL

Service will be rendered under Company's Rules and Regulations as filed with and approved by the Kansas Corporation Commission.

TERMS OF PAYMENT

As per Schedule DPC.

July 2023 Issued Effective August 01

Ву Chantry C. Scott Interim Assistant CEO

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Schedule: 23-LED

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-LED Sheet 2

Which was filed July 28, 2022

Sheet 2 of 4 Sheets

TERMS AND CONDITIONS

No supplement or separate understanding

shall modify the tariff as shown hereon.

The following terms and conditions are intended to apply generally.

- 1. LED fixture available to customers for installation for unmetered lighting of private areas, security, public streets, major highways, public grounds or private parking lots, etc. shall be solely determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors.
- 2. The Company reserves the right to approve or disapprove any special lighting or wiring system, so requested.
- The Company will own, erect, operate and maintain all LED lighting equipment located in public right-of-ways or on private property in accordance with its standard specifications and costing practices.
- Line extensions to serve LED light(s) on customer's premises will be in accordance with the Company's line extension policy currently on file with the Kansas Corporation Commission, except for as follows:
 - a. Extension of primary voltage lines regardless of length or if located overhead or buried, will be treated as a doubtful extension and customer will pay all actual cost for such extension (conductor, poles, etc.) as agreed to in applicable service contract.
 - b. Extension of overhead secondary voltage lines the Company will provide up to 175 feet and one standard pole, as defined by the Company that meets the lighting use type, at no additional cost to customer. The actual cost of any excess of 175 feet or a non-standard pole, as defined by the Company and requested by the customer, will be paid by customer as agreed to in applicable service contract.
 - Extension of underground secondary voltage lines the Company will provide at no cost to the customer up to 175 feet of direct burial underground wiring. Customer will be responsible for all cost in excess of 175 feet and installation of underground circuits subject to Company inspection, as agreed to in applicable service contract.
- 5. The customer will provide the Company, free of charge, the necessary permits, rights of way and excavations or paying cuts necessary for installation and operation of LED lighting located on customer's property.
- Maintenance of the Company-owned and provided LED light(s) and equipment on customer's property are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Permission is given Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 7. It shall be the customer's responsibility to notify the Company when the lighting system is not working on the customer's premises.
- 8. It is the customer's responsibility to assist with detecting and reporting failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.

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	hantry C Scot	t Intor	im Assistant CEO	

Index No. 17

Schedule: 23-LED

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22-LED Sheet 3 Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 4 Sheets

- 9. Where applicable, LED lights shall be controlled by a photoelectric controller providing dusk to dawn service.
- 10. If due to any reasons cities, municipalities and governmental agencies decide to install LED lighting to meet their specifications and necessities, a special contract with the appropriate rate will be issued by the Company as dictated by franchise or special agreements.
- 11. Where two (2) luminaires are supported from the same new standard, the tariff charged for the first light will be for a *new* wooden or steel pole with a light and the tariff charge for the second light will be as if on an existing pole. Where two (2) luminaires are supported from the same *existing* standard, the tariff charge for the first and second light will be as if each were on an existing wooden or steel pole.
- 12. <u>Relocation of Fixtures</u>: The Company shall, at the customer's request, relocate a Company-owned light, pole or standard at the customer's expense if located on private right-of-way, if on Public right-of-way, the law of the State of Kansas will govern.
- 13. <u>Upgrade of Existing Fixtures</u>: The Company shall, upon the request of the customer, upgrade existing LED lighting to provide higher levels of illumination under the following conditions:
 - a. The Company shall replace existing Company-owned LED lighting with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
 - b. Additionally, the customer will be assessed a special charge if he/she should request an existing LED fixture be replaced with higher lumen output before two (2) years elapsed since the date of installation. This fee is to cover the unamortized cost of the existing LED fixture and equipment, and will be determined at the time of request.
- 14. <u>Termination</u>: The customer will be assessed a special charge if service is terminated, per customer request, before two (2) years elapsed since the date of installation. The special charge is to cover the prorated balance of the contract amount. All or part of the payment requirement may be waived by the Company if a successor, in effect, immediately assumes payment responsibility for the predecessor's remaining contractual obligation by continuing LED lighting.
- 15. <u>Disconnection</u>: When a customer requests that a LED lighting unit be disconnected before two (2) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed, plus the cost of removal less the salvage value thereof.
- 16. Seasonal or Construction Lighting This tariff is not intended for seasonal, construction or temporary lighting. Agreements with customers recovering company costs for such installations will be reviewed and made on a case by case basis.

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By Chantry C. Scott Interim Assistant CEO

Index No. 17

Schedule: 23-LED

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule <u>22-LED</u> Sheet <u>4</u> Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

BILLING AND PAYMENT

The Company shall render a bill at approximately 30-day intervals during the Company's normal billing process as outlined in the following tables.

LED LIGHTING						
Device Light Type	Replaces HPS Equivalent	LED Tariff Rate ¹				
48 W LED – Existing Pole	100 W HPS	\$12.48	Per Light, Per Mo.			
108 W LED – Existing Pole	200 W HPS	\$20.80	Per Light, Per Mo.			
215 W LED – Existing Pole	400 W HPS	\$30.04	Per Light, Per Mo.			
48 W LED – New Wood Pole	100 W HPS	\$19.72	Per Light, Per Mo.			
108 W LED – New Wood Pole	200 W HPS	\$27.16	Per Light, Per Mo.			
215 W LED – New Wood Pole	400 W HPS	\$37.37	Per Light, Per Mo.			
108 W LED – New Steel Pole	200 W HPS	\$39.90	Per Light, Per Mo.			
215 W LED – New Steel Pole	400 W HPS	\$51.62	Per Light, Per Mo.			

LED FLOOD LIGHTING						
Device Light Type	Replaces HPS/MH Equivalent	LED Tariff Rate ¹				
43 W LED – Existing Pole	150 W HPS	\$15.70	Per Light, Per Mo.			
140 W LED – Existing Pole	400 W HPS	\$23.63	Per Light, Per Mo.			
459 W LED – Existing Pole	1000 W MH	\$48.24	Per Light, Per Mo.			
43 W LED – New Wood Pole	150 W HPS	\$18.34	Per Light, Per Mo.			
140 W LED – New Wood Pole	400 W HPS	\$25.68	Per Light, Per Mo.			
459 W LED – New Wood Pole	1000 W MH	\$68.09	Per Light, Per Mo.			

¹ – LED Tariff Rate does not include the Commission-approved ECA charge and Property Tax Surcharge.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Commission-approved Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

The energy used (kWh used by each fixture) is subject to the Commission-approved Property Tax Surcharge Rider.

Schedule: 23-STR

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-STR Sheet 1 Which was filed July 28, 2022

Sheet 1 of 3 Sheets

SUB-TRANSMISSION & TRANSMISSION LEVEL ELECTRIC SERVICE

AVAILABLE

Entire Service Area.

APPLICABLE

For all electric service of a single character supplied at one (1) point of delivery at a voltage of 34.5 kilovolts or above, and who have the necessary interval metering installed. At a minimum, customers requesting service under the sub-transmission level service shall have an average summer demand of at least five hundred (500) kW and an average summer demand of one thousand (1,000) kW for transmission level customers. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by Customer as described in Company's Standards for Electric Service.

MONTHLY RATE

Service at 34.5 kilovolts

The monthly rate hereunder shall be the Wholesale Cost of Power, as billed by the Company's Wholesale Power Provider plus the following charges:

- 1. CUSTOMER CHARGE @ \$116.52
- 2. DELIVERY ENERGY CHARGE:
 - a. All kWh @ \$0.00206 per kWh
- 3. DELIVERY FACILITIES CHARGE: As provided for in the Customer's Electric Service Agreement.
- 4. LOCAL ACCESS CHARGE @ \$4.00 per kW

Service at 115 kilovolts

The monthly rate hereunder shall be the Wholesale Cost of Power, as billed by the Company's Wholesale Power Provider plus the following charges:

- 1. CUSTOMER CHARGE @ \$116.52
- 2. DELIVERY ENERGY CHARGE:
 - a. All kWh @ \$0.00206 per kWh
- 3. DELIVERY FACILITIES CHARGE: As provided for in the Customer's Electric Service Agreement.

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Schedule: 23-STR

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule22-STR Sheet 2 Which was filed July 28, 2022

Sheet 2 of 3 Sheets

ENERGY COST ADJUSTMENT (ECA)

The Energy Cost Adjustment for purposes of this tariff shall be the ECA component of the Wholesale Cost of Power described above.

MINIMUM BILL

- 1. The minimum bill shall be based on a demand specified by Company.
- 2. Where it is necessary to make an unusual extension, reinforce delivery system lines, upgrade or replace existing substations or if in the judgment of Company the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, Company may require an adequate minimum bill and establish a contract billing demand to be used in the determination of demand charges, calculated upon reasonable considerations before undertaking to supply the service. In such cases, the customer shall enter into a service agreement with Company as to the character, amount and duration of the business offered.

BILLING DEMAND

The billing demand established for a customer shall be the Customer's kilowatt load coincident with the wholesale power supplier's peak for billing purposes.

POWER FACTOR

The average power factor, expressed to the nearest percent, shall be determined by metering designed to prevent reverse registration. Eight-five percent (85%) lagging shall be considered the baseline power factor. If the average power factor is determined to be below eighty-five percent (85%) for any given month, an additional charge of \$0.03 per kilowatt of measured demand for every whole percent less than eighty-five percent (85%) will be added to the monthly bill.

DELAYED PAYMENT

As per Schedule DPC.

SERVICE TERM

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service ("Service Agreement").

Issued July 27 2023

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By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-STR

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 22<u>-STR</u> Sheet <u>3</u>
Which was filed <u>July 28, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 3 Sheets

TERMS AND CONDITIONS

The rights and obligations of Company and Customer shall be governed by the Service Agreement. In the event that any provision, term or condition of the Service Agreement is in conflict with or otherwise differs from any provision of the Service Schedules or the General Terms and Conditions for Service or Company's Pricing Schedules, the provision, term or condition of the Service Agreement shall prevail.

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By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-M-I

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-M-I Sheet 1

Which was filed July 28, 2022

Sheet 1 of 1 Sheets

MUNICIPAL SERVICE

CHARACTER OF SERVICE

No supplement or separate understanding

shall modify the tariff as shown hereon.

115 volts (or 115/230 volt), single phase, 60 cycle, alternating current.

AVAILABILITY

This schedule is available for the use of the municipality only, for all lighting purposes in city buildings, shelter houses, shops, traffic lights and so forth operated by the municipality but not including street lighting.

Sports field may be lighted under this schedule but the Company will not be required to furnish transformers for sports field lighting.

NET MONTHLY BILL

Customer Charge

\$14.67 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

Delivery Charge

All kWh per month \$0.13934 per kWh \$0.12834 per kWh

Minimum

The minimum bill shall be the Customer Charge.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

TERM OF PAYMENT

As per Schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

2023 Issued July August Effective 01 2023

By Chantry C. Scott Interim Assistant CEO

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Schedule: 23-WP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-WP Sheet 1

Which was filed July 28, 2022

Sheet 1 of 1 Sheets

WATER PUMPING SERVICE

AVAILABILITY

This schedule is available for municipal water pumping service.

NET MONTHLY BILL

Customer Charge

\$20.34 per meter per month

Delivery Charge

\$0.11947 per kWh for kWh on bills dated November 1 to June 30, inclusive. \$0.13047 per kWh for kWh on bills dated July 1 to October 31, inclusive.

Minimum

The minimum shall be the Customer Charge.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

TERMS OF PAYMENT

As per Schedule DPC.

PRIMARY DISCOUNT

At the option of the customer there will be a discount of 2% on all monthly bills, excluding the Energy Cost Adjustment Clause, provided service is rendered and metered at primary voltage and the customer furnishes and maintains all necessary transformation beyond the point of metering.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

July 27 2023 Issued Year Effective 2023 August Βy Chantry C. Scott Interim Assistant CEO

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Schedule: 23-IP-I

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

Replacing Schedule 22<u>-IP-I-Revision 1</u> Sheet 1

Which was filed July 28, 2022

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

IRRIGATION SERVICE

AVAILABILITY

This schedule is available for irrigation power only. Service under this schedule shall be under contract for an ORIGINAL period of five years and from year to year thereafter.

CHARACTER OF SERVICE

Alternating current, 60 cycles, single or three phase, at available voltage.

NET MONTHLY BILL

Demand Charge

Per horsepower connected

\$3.17

plus

Customer Charge

Line extension charge, if any, as per Schedule R&R Extensions.

plus

Βy

Delivery Charge*

For all bills dated

November 1 through June 30 inclusive, per kWh

\$0.09602

For all bills dated

July 1 through October 31 inclusive, per kWh

\$0.10702

MINIMUM ANNUAL DEMAND CHARGE

Chantry C. Scott

\$38.01 per horsepower connected per year, paid in twelve (12) monthly installments.

The period covered by the Minimum Annual Demand Charge shall begin at 12:01 a.m. on January 1st and end at midnight on the following December 31st. Should the customer wish to disconnect or down rate the service, it is the customer's responsibility to notify the Company of its intent at least five (5) business days prior to January 1st of the upcoming calendar year to avoid the Minimum Annual Demand Charge.

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^{*}The delivery charges are subject to the Energy Cost Adjustment Clause.

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Schedule: 23-IP-I

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

shall modify the tariff as shown hereon.

SERVICE AREA Which was filed July 28, 2022 (Territory to which schedule is applicable) No supplement or separate understanding

Sheet 2 of 2 Sheets

Replacing Schedule 22-IP-I-Revision 1 Sheet 2

Should a customer connect a new irrigation service mid-calendar year, the Minimum Annual Demand Charge will be prorated and billed in monthly installments from the time the service is connected through the remainder of such calendar year. However, should a customer request irrigation service mid-calendar year for an existing well previously connected, and which has not been connected during the current calendar year, the Minimum Annual Demand Charge will be billed as though the service connection was as of January 1st of the then current calendar year.

CONTRACT MINIMUM

Ten (10) connected horsepower

CONNECTED HORSEPOWER

The connected horsepower shall be that stated by the manufacturer on the nameplate of the motor, or the sum of such ratings if more than one motor is connected for use, or at the option of the Company, by proper test under conditions of maximum operating load.

EXTENSION POLICY

As per Schedule R&R Extensions.

DELAYED PAYMENT

As per Schedule R&R Billing.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

July 2023 Issued Effective August 01 Month

Ву Chantry C. Scott

Interim Assistant CEO

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Schedule: 23-CS

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-CS Sheet 1

Which was filed July 28, 2022

Sheet 1 of 1 Sheets

TEMPORARY SERVICE

AVAILABILITY

This schedule is available for fairs, carnivals, picnics, and other purposes where service is required for temporary service.

NET MONTHLY BILL

Delivery Charge

\$0.26192 per kWh used, plus an amount equal to all the costs of installing and removing equipment to render service.

ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

CONNECTION CHARGE

Where the Company deems it advisable the customer will advance the amount of estimated costs of installing and removing said equipment plus the estimated cost of current which will be consumed. Any amount advanced over and above the estimated cost will be refunded to the customer and the customer will pay any amount that may be deficient.

TERMS OF PAYMENT

As per Schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

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SOUTHERN PIONEER ELECTRIC CO.

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No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: 13-ECA

Replacing Schedule ORIGINAL Sheet 1

Which was filed INITIAL

Sheet 1 of 2 Sheets

SCHEDULE 13-ECA ENERGY COST ADJUSTMENT

APPLICABLE

Applicable per the provisions of the Company's electric rate schedules.

COMPUTATION FORMULA

The rates for energy to which this adjustment is applicable will be increased or decreased by 0.001ϕ per kilowatt-hour (kWh) for each 0.001ϕ (or major fraction thereof) increase or decrease in the aggregate cost of energy per kWh as computed by the following formula:

$$\frac{C}{S}$$
 - B = Adjustment

Where:

- C = The actual cost of purchased power and energy for rates subject to the Energy Cost Adjustment, Account No. 555, for the latest month for which data is available.
- S = Actual sales in kWh for the same month for rates subject to the Energy Cost Adjustment.
- B = Actual energy costs (purchased power and energy) in ¢/kWh sold for rates subject to the Power Cost Adjustment during the base period. This base is 6.9391¢/kWh sold, as established during the base period of January 1 through December 31, 2010.

FREQUENCY OF COMPUTATION

This adjustment amount will be computed once each month.

Executive VP-Assistant CEO

SETTLEMENT PROVISION

Subsequent to the effective date of this clause, the Company will maintain a continuing monthly comparison of the actual increased (decreased) cost of purchased energy as shown on the books and records of the Company and the increased (decreased) dollar cost of purchased power recovered from customers.

Issued	November	21	2013	
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Ву				

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Schedule: 13-ECA

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(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule ORIGINAL Sheet 2

Which was filed INITIAL

No supplement or separate understanding

shall modify the tariff as shown hereon.

For each twelve-month billing period ending at the close of December, the cumulative difference of the monthly comparisons for the twelve-month billing period under consideration will be added to the "actual cost remainder" described below to produce a cumulative balance. The "settlement factor" will then be calculated by dividing the cumulative balance as of that date by the total number of kWh deliveries during the twelve-month period ending on that date. This amount will be rounded to the nearest 0.001¢/kWh to determine the increase or decrease which should be made to the energy cost adjustment. This "settlement factor" will remain in effect until

superseded by a subsequent "settlement factor" calculated according to this provision.

The amounts collected or returned under this "settlement factor" for each twelve-month period will be compared with the cumulative balance, as described above. Any resulting overage or underage, which will be known as the "actual cost remainder," will be applied to the next subsequent twelve-month cumulative balance for the purpose of calculating the next subsequent "settlement factor."

2013 Issued November Effective November 2013

Executive VP-Assistant CEO

Randall D. Magnison

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Schedule: 20-NM

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule <u>13-NM</u> Sheet <u>1</u> Which was filed <u>November 21, 2013</u>

(Territory to which schedule is applicable)

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shall modify the tariff as shown hereon.

Sheet 1 of 6 Sheets

NET METERING RIDER

AVAILABILITY

Net metering service is available under this Net Metering Rider (Rider) at points on the Company's existing electric distribution system, located within its service area, for Customers installing and operating behind the meter renewable distributed generation resources (DG). The net metering service is available to Customergenerators on a first-come, first-served basis until the total rated generating capability of all DG metered interconnections during a calendar year equals or exceeds one percent of the Company's peak load for the previous calendar year. Upon reaching this limit, no further net metering service shall be available for that calendar year. This Rider shall not be available for any electric service schedule allowing for resale. A Customergenerator shall have the alternative option of interconnecting DG under the Company's Renewable Parallel Generation Rider. However, renewable Customer-generators may not change between the Net Metering and Parallel Generation Riders without the prior approval of the Company, and such elections shall not be for periods less than one year.

APPLICABILITY

This Rider is applicable to Customer-generators with a properly completed, signed and approved Company interconnection agreement and that are taking service under the Company's normal retail rate schedules. To determine maximum total allowed applicable DG capacity, see table below:

Maximum Total Allowed DG Capacity (kW)* For Customer with Approved Facilities

Customer Type	Operational Prior to July 1, 2014	On or After July 1, 2014
Residential	25	15
Non-Residential	200	100
Schools**	200	150

^{*} The Net Metered DG Facility shall be appropriately sized for Customer's anticipated electric load. Company will work with the Customer to determine appropriately sized units, based on historical load profiles of Customer's operations at point of interconnection.

Customer-generators with a Net Metered DG Facility operational prior to July 1, 2014 may install additional DG resources after July 1, 2014, subject to a new interconnection agreement, and as long as the pre-July 1, 2014 maximum limits are not exceeded. Maximums listed for before and after July 1, 2014 are not additive.

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Ву				/s/ Lynn Retz
	II D. Magnis	on Execut	ive VP-Assistant CEO	-

^{**} Any post-secondary educational institution as defined in K.S.A. 74-3201b, and amendments thereto, or any public or private school which provides instruction for students in kindergarten through 12.

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SOUTHERN PIONEER ELECTRIC CO.

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SERVICE AREA

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No supplement or separate understanding

shall modify the tariff as shown hereon.

Schedule: <u>20-NM</u>
Replacing Schedule <u>13-NM</u> Sheet <u>2</u>

Which was filed November 21, 2013

Sheet 2 of 6 Sheets

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

Unless indicated otherwise, the Company shall render a bill for net consumption at approximately 30-day intervals during the Company's normal billing process.

Net consumption is defined as the kWh supplied by the Company to the Customer-generator minus kWh supplied by the Customer-generator and returned to the Company's grid during the billing period. Any net consumption shall be valued as follows:

To the extent the net consumption is positive (i.e. Customer-generator took more kWh from the Company during the billing period than Customer-generator produced), the eligible Customer-generator will be billed in accordance with the Company's standard rate for Energy Charges (for the net consumption), and for any Customer Charges, Demand Charges, and/or any Minimum Charges that would otherwise be applicable to the Customer under the standard rate.

To the extent the net consumption is negative (i.e. Customer-generator produced more kWh during the billing period than the Company supplied), the Customer-generator will pay applicable Customer Charges, Demand Charges, or both, depending upon the Company's standard rate applicable to the Customer; and the excess electric energy shall be retained by the Company as a contribution to fixed costs associated with owning and maintaining the facilities required to provide electric service when the Customer-generator cannot meet its own supply needs.

To the extent the net consumption is zero (i.e. the Customer-generator produced the same kWh during the billing period as was supplied by the Company), the Customer generator will be billed in accordance with the Company's otherwise applicable standard rate for the eligible Customer-generator, including any applicable Customer Charges, Demand Charges and/or Minimum Charges.

Issued	July	14	2020	
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Executive VP-Assistant CEO

Randall D. Magnison

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Schedule: 20-NM

SOUTHERN PIONEER ELECTRIC CO.

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SERVICE AREA

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule <u>13-NM</u> Sheet <u>3</u> Which was filed <u>November 21, 2013</u>

Sheet 3 of 6 Sheets

DEFINITIONS

Customer-generator:

The owner or operator of a qualified electric DG unit which:

- (a) Is powered by a Renewable Energy Resource as defined by Kansas state statutes (see definition below);
- (b) Has a maximum electrical generating capacity as defined in Applicability Section of Rider;
- (c) Is located on a premise owned, operated, leased, or otherwise controlled by the Customer-generator;
- (d) Is interconnected and operates in parallel phase and synchronization with the Company;
- (e) Is intended primarily to offset part or all of the Customer-generator's own electrical energy requirements;
- (f) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (g) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the

Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this Rider defines a Customer-generator. DG owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the DG Resources and meets the requirements and accepts all of the obligations of this Rider, the Customer-generator is not required to own the DG facilities.

Renewable Energy Resources:

Electrical energy produced from an energy resource or technologies defined as renewable in K.S.A. 17-4652, and amendments thereto, and energy produced from municipal or other solid waste and animal waste.

Net metering:

A bi-directional metering process using equipment sufficient to measure the difference between the electrical energy supplied to a Customer-generator by Company and the electrical energy supplied by the Customer-generator to the Company over an applicable billing period.

Peak load:

The one-hour maximum annual demand imposed by the Company's retail load applicable to the territory to which this schedule is applicable.

Issued	July	14	2020	
	Month	Day	Year	
Effective _	July Month	14 Day	2020 Year	
Ву				

Executive VP-Assistant CEO

Randall D. Magnison

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Schedule: 20-NM

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 13-NM Sheet 4 Which was filed November 21, 2013

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 6 Sheets

TERMS AND CONDITIONS

- 1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to Company personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the DG facility to an amount no greater than the load at the Customer's facility of which the DG facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the DG in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of DG in parallel with the Company's system.
- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned DG, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's DG system, such problem(s) shall be corrected at the Customer's expense.

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Randall D. Magnison

Executive VP-Assistant CEO

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(Name of Issuing Utility)

SERVICE AREA

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule <u>13-NML</u> Sheet <u>5</u> Which was filed <u>November 21, 2013</u>

Schedule: 20-NM

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- 8. No Customer's DG system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a net metered facility or for the acts or omissions of a Customer-generator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the Customer's electrical DG facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a DG Resource, the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.
- 10. Service under this Rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the DG equipment being interconnected, the interconnection itself and the characteristics of the DG system to which the interconnection is made. For DG Resource systems having a maximum nameplate generating capability of 10 kW or less, a Customer-generator whose system meets the standards specified in Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall not be required to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance other than such general liability insurance. For DG Resource systems having a maximum nameplate generating capability of greater than 10 kW, the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall: (1) Set forth safety, performance and reliability standards and insurance requirements; and (2) establish the qualifications for exemption from a requirement to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance.

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Approved TR
Kansas Corporation Commission
July 27, 2023
/s/ Lynn Retz

Ву

Randall D. Magnison Executive VP-Assistant CEO

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Schedule: 20-NM

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(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 13-NM Sheet 6 Which was filed November 21, 2013

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 6 of 6 Sheets

- 12. Applications by a Customer-generator for interconnection of the qualified DG unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system, including, but not limited to, a wiring diagram and specifications for the DG unit, and shall be reviewed and responded to by the Company within 30 days after receipt for systems of 10 kilowatts or less and within 90 days after receipt for all other systems. Prior to the interconnection of the qualified DG unit to the Company's system, the Customer-generator shall furnish the Company a certification from a qualified professional electrician or engineer that the DG installation meets the requirements of Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations. If the application for interconnection is approved by the Company and the Customer-generator does not complete the DG interconnection within one year after receipt of notice of the approval, the approval shall expire and the Customer-generator shall be responsible for filing a new application. Upon the change in ownership of a qualified DG Resource, the new Customer-generator shall be responsible for filing a new application under this section.
- 13. Ownership of all renewable energy credits, greenhouse gas emission credits and any other renewable energy attributes related to any electricity produced by the eligible DG resource shall be retained by the Customer-generator.

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/s/ Lynn Retz

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Randall D. Magnison Executive VP-Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule ORIGINAL Sheet 1 Which was filed INITIAL

Sheet 1 of 4 Sheets

Schedule: 13-PGS-QF

PARALLEL GENERATION RIDER - QUALIFYING FACILITY

AVAILABILITY

Service is available under this rider at points on the Company's existing electric distribution system, located within its service area, for Customers operating Qualifying Facilities. Service under this rider is not applicable to standby or resale electric service.

APPLICABILITY

This rider is applicable to Customer-generators with a Company-approved interconnection agreement that is taking service under one the Company's normal rate schedules.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

The Company shall render a bill for consumption at approximately 30-day intervals during the Company's normal billing process. Billing by the Company to the Customer shall be in accordance with the applicable rate schedule. For electrical energy delivered by the Customer to the Company from the Customer's Qualifying Facility, the Company shall pay one-hundred percent (100%) of the Company's actual cost of purchased energy and fossil fuel burned in generation as calculated in the Energy Cost Adjustment (ECA) filing for the period(s) in which energy was delivered to the Company. At Company's discretion, such amount shall be credited to Customer's account or paid at least annually.

DEFINITIONS

Customer-generator:

The owner or operator of a qualified electric energy generation unit which:

- (a) Is powered by a "Qualifying Facility" for co-generation or small power production as defined in Subpart B of the Public Utility Regulatory Policies Act of 1978 (PURPA), and 18 CFR Part 292;
- (b) Is located on a premises owned, operated, leased, or otherwise controlled by the Customer-generator;
- (c) Is interconnected and operates in parallel phase and synchronization with the Company;
- (d) Is appropriately sized for the Customer-generator's anticipated electric load;
- (e) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers.

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-	Randall D. Mag	gnison	Executive VP-Assistant CEO

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SOUTHERN PIONEER ELECTI

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule ORIGINAL Sheet 2
Which was filed INITIAL

(Territory to which schedule is applicable)

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shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

Schedule: 13-PGS-QF

Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (f) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this rider defines a Customer-generator. A generator owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the Qualifying Facility and meets the requirements and accepts all of the obligations of this rider, the Customer-generator is not required to own the generating facilities.

TERMS AND CONDITIONS

- 1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of generation in parallel with the Company's system.

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(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

Replacing Schedule <u>ORIGINAL</u> Sheet <u>3</u> Which was filed <u>INITIAL</u>

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 4 Sheets

Schedule: 13-PGS-QF

- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned generator, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's system, such problem(s) shall be corrected at the Customer's expense.
- 8. No Customer's generating system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a Qualifying Facility or for the acts or omissions of a Customergenerator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the parallel generation facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a Qualifying Facility the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.
- 10. Service under this rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the generating equipment being interconnected, the interconnection itself and the characteristics of the system to which the interconnection is made, and in no event may be less than specified in the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations.
- 12. Applications by a Customer-generator for interconnection of the qualified generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system, including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within 30 days after receipt for systems of 10 kilowatts or less and within 90 days after receipt for all other systems. Prior to the interconnection of the qualified generation unit to the supplier's system, the Customer-generator shall furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations. If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one year after receipt of notice of the approval, the approval shall

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Randall D. Magnison

Executive VP-Assistant CEO

Randall D. Magnison Executive VP-Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>13-PGS-QF</u>
Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 4
SERVICE AREA	Which was filed INITIAL
Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 4 Sheets
	onsible for filing a new application. Upon the change in burce, the new Customer-generator shall be responsible
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Effective November 21 2013 Month Day Year	Approved TR. Kansas Corporation Commission
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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule ORIGINAL Sheet 1 Which was filed INITIAL

Sheet 1 of 4 Sheets

Schedule: 13-PGS-R

PARALLEL GENERATION RIDER - RENEWABLE

AVAILABILITY

Service is available under this rider at points on the Company's existing electric distribution system, located within its service area, for Customers operating Renewable Energy Resources. The service is available to Customergenerators on a first-come, first-served basis until the total rated generating capability of all interconnections under this rider equals or exceeds four percent of the Company's peak load for the previous calendar year. Upon reaching this limit, no further service shall be available under this rider. This rider shall not be available for any electric service schedule allowing for resale. A qualifying Customer-generator shall have the alternative option of interconnecting renewable generation under the Company's Net Metering Rider. However, renewable Customergenerators may not change between the net metering and parallel generation riders without the prior approval of the Company, and such elections shall not be for periods less than one year.

APPLICABILITY

This rider is applicable to Customer-generators with a Company-approved interconnection agreement that are taking service under one of the Company's normal rate schedules. This rider is not applicable where the nameplate capability of the Customer's electrical generating system exceeds 25 kilowatts for residential customers, 200 kilowatts for commercial customers and 1,500 kilowatts for Dodge City Community College.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

The Company shall render a bill for consumption at approximately 30-day intervals during the Company's normal billing process. Billing by the Company to the Customer shall be in accordance with the applicable rate schedule. For electrical energy delivered by the Customer to the Company from the Renewable Energy Resource, the Company shall pay 150% of the Company's actual cost of purchased energy and fuel burned in generation as calculated in the Energy Cost Adjustment (ECA) filing for the period(s) in which energy was delivered to the Company. At Company's discretion, such amount shall be credited to Customer's account or paid at least annually.

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-	Randall D. Mag	gnison	Executive VP-Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule ORIGINAL Sheet 2
Which was filed INITIAL

Sheet 2 of 4 Sheets

Schedule: 13-PGS-R

DEFINITIONS

<u>Customer-generator:</u>

The owner or operator of a qualified electric energy generation unit which:

- (a) Is powered by a Renewable Energy Resource as defined by Kansas state statutes (see definition below);
- (b) Has an electrical generating capacity of twenty-five kilowatts or less for residential customers or 200 kilowatts or less for commercial customers; and 1,500 kilowatts or less for Dodge City Community College.
- (c) Is located on a premises owned, operated, leased, or otherwise controlled by the Customer-generator;
- (d) Is interconnected and operates in parallel phase and synchronization with the Company;
- (e) Is appropriately sized for the Customer-generator's anticipated electric load;
- (f) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
- (g) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this rider defines a Customer-generator. A generator owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the Renewable Energy Resources and meets the requirements and accepts all of the obligations of this rider, the Customer-generator is not required to own the generating facilities.

Renewable Energy Resources:

Electrical energy produced from an energy resource or technologies defined as renewable in K.S.A. 17-4652, and amendments thereto, and energy produced from municipal or other solid waste and animal waste.

Peak load:

The one-hour maximum annual demand imposed by the Company's retail load applicable to the territory to which this rider is applicable.

TERMS AND CONDITIONS

1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to Company personnel.

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(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule ORIGINAL Sheet 3 Which was filed INITIAL

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 4 Sheets

Schedule: 13-PGS-R

- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of generation in parallel with the Company's system.
- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned generator, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's system, such problem(s) shall be corrected at the Customer's expense.
- 8. No Customer's generating system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a Customer-generator facility or for the acts or omissions of a Customer-generator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the parallel generation facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a Renewable Energy Resource the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.

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(Name of Issuing Utility)

SERVICE AREA
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Schedule: 13-PGS-R

Replacing Schedule <u>ORIGINAL</u> Sheet <u>4</u>
Which was filed <u>INITIAL</u>

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

- 10. Service under this rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the generating equipment being interconnected, the interconnection itself and the characteristics of the system to which the interconnection is made. For Renewable Energy Resource systems having a maximum nameplate generating capability of 10 kW or less, a Customer-generator whose system meets the standards specified in Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall not be required to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance other than such general liability insurance. For Renewable Energy Resource systems having a maximum nameplate generating capability of greater than 10 kW, the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall: (1) Set forth safety, performance and reliability standards and insurance requirements; and (2) establish the qualifications for exemption from a requirement to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance.
- 12. Applications by a Customer-generator for interconnection of the qualified generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system, including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within 30 days after receipt for systems of 10 kilowatts or less and within 90 days after receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-generator shall furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations. If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one year after receipt of notice of the approval, the approval shall expire and the Customer-generator shall be responsible for filing a new application. Upon the change in ownership of a qualified Renewable Energy Resource, the new Customer-generator shall be responsible for filing a new application under this section.

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Randall D. Magnison

Executive VP-Assistant CEO

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Schedule: 23-LAC

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA
(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 22-LAC Sheet 1

Which was filed July 28, 2022

Sheet 1 of 2 Sheets

LOCAL ACCESS DELIVERY SERVICE

AVAILABLE

Entire Service Area.

APPLICABLE

For delivery to wholesale (sales for resale) customers over Southern Pioneer's 34.5 kV (or other available lower primary voltage) subtransmission/distribution system.

CHARACTER OF SERVICE

Alternating current, 60 cycle, three phase, 34.5 kV or other available lower primary voltage.

MONTHLY RATE

Demand Charge

@ \$4.00 per

kW. MONTHLY BILLING DEMAND

When service is provided in association with network service, the Monthly Billing Demand shall be defined as the Customer's kilowatt contribution to the Local Access Delivery System maximum hourly demand coincident with Southern Pioneer's monthly Local Access Delivery System peak in the billing month measured at the low side of the delivery point (the "Actual CP Demand"). Generation that is located behind the meter of a designated network load shall be metered and the amount of generation serving the Customer's network load at the time of Southern Pioneer's monthly Local Access Delivery System peak shall be added to the Customer's Actual CP Demand to determine the Monthly Billing Demand. For other local access service (including, but not limited to, point-to-point transmission service requiring local access service and service reservations), Monthly Billing Demand shall be the greater of the Customer's service request or actual maximum monthly demand.

LOSSES

Real Power Losses are associated with all Local Access Delivery service. The Local Access Delivery customer is responsible for replacing losses associated with all transmission service as calculated by Mid-Kansas Electric Company, LLC ("Mid-Kansas") or paying Mid-Kansas for the Real Power Losses at Mid-Kansas' wholesale rate. The applicable Real Power Loss factor for the entire service area is as follows:

Issued July 27 2023

Month Day Year

Effective August 01 2023

Month Day Year

Bv

Interim Assistant CEO

Chantry C. Scott

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Schedule: 23-LAC

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 22-LAC Sheet 2

Which was filed July 28, 2022

Sheet 2 of 2 Sheets

LOSS FACTOR

2.29 percent of energy as measured at delivery point.

DELAYED PAYMENT

No supplement or separate understanding

shall modify the tariff as shown hereon.

As per schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations and the Mid-Kansas Open Access Transmission Tariff (for service over Southern Pioneer's 34.5 kV sub-transmission system) as filed with the Kansas Corporation Commission.

Issued July 2023

Effective August 01

Ву Chantry C. Scott Interim Assistant CEO

Month

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SOUTHERN PIONEER ELECTRIC COMPANY

(Name of Issuing Utility)

ENTIRE SOUTHERN PIONEER TERRITORY

Replacing Schedule <u>2022 - PTR</u> Which was filed <u>January 27, 2022</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

Schedule: 2023 - PTR

PROPERTY TAX SURCHARGE

APPLICABILITY

This rider is applicable to all power and energy sold to Southern Pioneer customers located in the Southern Pioneer territory.

RATE

The rate for the property tax surcharge hereunder shall be \$0.000198 per kWh charged to retail customers, \$0.000278 per kwh charged to STR customers and \$0.92480 Per kW charged to local access customers.

EFFECTIVE DATE

This rate schedule shall become effective with all billing statements issued, beginning the first month following Commission approval.

EXHIBIT CCS-3 THE STATE CORPORATION COMMISSION OF KANSAS

Effective ____

Chantry C. Scott Executive VP/CFO

UTHERN PIONEER ELECTRIC CO. ne of Issuing Utility)	_ Schedule:	
ERVICE AREA		General Rate Index Sh ch was filed July 28,
tory to which schedule is applicable)		cii was illeu <u>July 26,</u>
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 1 Sheet
GENERAL RATI	<u> INDEX</u>	
DESCRIPTION	SCHEDULE	INDEX NO.
General Rate Index		
Residential Single Phase	2 <u>4</u> 3- <u>SP</u> RS	2
Held For Future Use	N/A	3
General Service-SmallThree Phase	243-TPGSS	4
General Service-Large		
General Service-Space Heating		
Industrial Service	243-IS	7
Industrial Service, Interruptible		
Economic Development Rider (FROZEN)	13-EDR	9
Real-Time Price Program	13-RTP	10
Held For Future Use	N/A	11
Private Area/Street Lighting (FROZEN)	243-PAL-SL-I	12
Decorative Security Lighting (FROZEN)	243-DOL-I	13
Private Area Lighting (FROZEN)		
Street Lighting (FROZEN)		
Street Lighting, Ornamental Vapor (FROZEN)		
LED Lighting		
Sub-Transmission and Transmission Service		
Municipal Lighting and Ancillary Service		
Water Pumping, Municipal		
Irrigation Service		
Temporary Service		
Energy Cost Adjustment		
Net Metering Rider		
Parallel Generation Rider – Qualifying Facility		
Parallel Generation Rider – Renewable		
Local Access Delivery Service	243-LAC	25
		26

EXHIBIT CCS-3 THE STATE CORPORATION COMMISSION OF KANSAS

Index	Nο	

SOUTHERN PIONEER ELECTRIC CO.

Schedule: 243-SPRS

SERVICE AREA

Replacing Schedule 232-RS Sheet 1 Which was filed July 28, 2022August 4, 2023

rritory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

SINGLE PHASE RESIDENTIAL SERVICE

AVAILABLE

Entire Service Area.

<u>APPLICABLE</u>

Available for all single-phase service of single character supplied at one point of delivery, subject to the established rules and regulations. To all electric service supplied through one (1) meter for residential purposes.

Where a business, professional or other gainful enterprise is conducted in or on a residential premise, this schedule shall be applicable only to the separately metered service for residential purpose.

This rate is applicable to all single-phase residential and single-phase non-domestic service of less than ten (10) kW of Demand. If a non-domestic service demand of ten (10) kW or over is reached for three (3) consecutive months during a twelve (12) month period, service will be changed to the GSL Rate. If service is changed to the GSL Rate, it will remain there for at least twelve (12) months. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service

CHARACTER OF SERVICE

Alternating current, 60 cycle, single phase, 115 or 115/230 voltsat available voltage.

NET MONTHLY BILL

SINGLE PHASE RESIDENTIAL GENERAL USE RESIDENTIAL SINGLE PHASE

SPACE HEATING

Customer Charge \$164.67 per meter per month. \$164.67 per meter per month.

Demand Charge \$3.00 per kW. \$3.00 per kW.

Delivery Charge

Summer

All kWh \$0.14358 <u>11601</u> per kWh. \$0.14358 11601 per kWh.

Winter

0 – 800 kWh \$0.1325810501 per kWh. \$0.13258-10501 per kWh.

801 – 5800 kWh \$0.13258-<u>10501</u> per kWh. \$0.11462 <u>05039</u> per kWh.

5801 kWh and above \$0.1325810501 per kWh. \$0.13258 <u>10501</u> per kWh.

EXHIBIT CCS-3

Issued	Month	Devi	Year	
	MOTILI	Day	rear	
Effective				
•	Month	Day	Year	
Ву	Chantry C. S	Scott Exec	cutive VP/CFO	
	, ,			

EXHIBIT CCS-3 THE STATE CORPORATION COMMISSION OF KANSAS

OUTHERN PIONEER ELECTRIC CO. Jame of Issuing Utility)	Schedule: 243-SPRS
SERVICE AREA	Replacing Schedule 2 <u>32-RS</u> Sheet 2 Which was filed <u>August 4, 2023July 28, 2022</u>
erritory to which schedule is applicable)	Which was filed August 4, 2023 July 28, 2022
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
Minimum	
The minimum bill shall be the customer charg	<u>e.</u>
ENERGY COST ADJUSTMENT	
Energy sales under this schedule are subject	to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject	to the Property Tax Surcharge.
DEMAND	
<u>Customer's average kilowatt load during the fmonth.</u>	fteen (15) minute period of maximum use during the
DEFINITION OF SUMMER AND WINTER BILLING PERIODS	2
The summer billing period includes all bills dated July includes all bills dated November 1 to June 30, inclusive.	1 to October 31, inclusive. The winter billing period
SPACE HEATING	
<u>OF AGE FILATING</u>	
If the customer permanently installs and uses in his reless than three (3) kilowatt capacity, and has so informed the be at the rates shown in the Net Monthly Bill section, above.	
DELAYED PAYMENT	
As per schedule DPC.	
RECONNECTION CHARGE	
In the event a customer orders a disconnection and reperiod of twelve (12) months, The Company may collect as a sawould have accrued during the period of disconnection.	
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules and Commission.	Regulations as filed with the Kansas Corporation
<u> </u>	
Issued	
Month Day Year	
Effective	
By	
Chantry C. Scott Executive VP/CFO	

Index No. 2

OUTHERN PIONEER ELECTRIC CO.		Schedule: 243-GSSTF
ame of Issuing Utility)		Replacing Schedule 232-GSS Sheet
ERVICE AREA erritory to which schedule is applicable)		Which was filed August 4, 2023 July 28, 202
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
THREE PH	ASE SERVICE GENERAL SER	VICE SMALL
AVAILABLE		
Entire Service Area.		
<u>APPLICABLE</u>		
Available for all three-phase generate established rules and regulations.	eral service of single character s	upplied at one point of delivery, subject to
business or commercial purposes, institu provided. This rate is applicable to service	tions, public or private, and purp ce of less than ten (10) kW of De ths during a twelve (12) month p ate, it will remain there for at leas	int of delivery and used for general ose for which no specific rate schedule is emand. If a demand of ten (10) kW or ove eriod, service will be changed to the GSL at twelve (12) months. This schedule is or shared service.
CHARACTER OF SERVICE		
Alternating current, 60 cycles, thr approximately 60 cycles; single phase, 1-115/230 volt.		
NET MONTHLY BILL		
<u>Customer Charge</u>		
\$22. <u>98</u> 74 per meter per ı	month.	
Demand Charge		
\$3.00 per kW.		
<u>Delivery Charge</u>	<u>Winter</u> Bills November 1 to June 30 inclusive	<u>Summer</u> Bills July 1 to October 31 inclusive
All kWh per month	\$0. 10776 - <u>09066</u> per kWh	\$0. 11876 10166 per kWh
<u>Minimum</u>		
The minimum bill shall be	e the customer charge.	
Issued _		
Month Day Year		
Effective		
Month Day Year		
Chantry C. Scott Executive VP/CF	FO	

Index No. 4

SOUTHERN PIONEER ELECTRIC CO.

ERVICE AREA	Replacing Schedules 2 <u>32-GSS</u> Sheet <u>2</u> Which was filed <u>July 28, 2022August 4, 202</u>
rritory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
·	
ENERGY COST ADJUSTMENT The delivery charges Energy sales under this sched	l <u>ule</u> are subject to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	and capped to the <u>I</u> ndig , Cook apacinon chacco.
Energy sales under this schedule are subject to the	Property Tax Surcharge.
<u>DEMAND</u>	
Customer's average kilowatt load during the fifteen	(15) minute period of maximum use during the month.
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year for single phase service phase service under ten (10) kW demand, in accordance w	in excess of ten (10) kW demand and for all three ith Agreement for Electric Service by the Company.
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules a Commission.	nd Regulations as filed with the Kansas Corporation
legued	
Issued Month Day Year	
Effective Day Year	
By Chantry C. Scott Executive VP/CFO	

Index No. _____4

Schedule: <u>243-TPGSS</u>

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-GSL
(Name of Issuing Utility)	Replacing Schedule 232-GSL Sheet 1
SERVICE AREA	Which was filed August 4, 2023 July 28, 2022
(Territory to which schedule is applicable)	
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets

Index No. <u>5</u>

EXHIBIT CCS-3

GENERAL SERVICE LARGE

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service. This rate is applicable to https://doi.org/10.10/ where the supplementary is a supplementary or shared service. This rate is applicable to https://doi.org/10.10/ where the supplementary is a supplementary or shared service of ten (10) kW of Demand and overand single-phase non-domestic service that exceeds ten (10) kW of demand in three (3) consecutive months.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles all single phase or three phase services

Alternating current, approximately 60 cycles; single phase, 115 or 115/230 volt; three phase, 3 wire, 230 volt; three phase, 4 wire, 115/230 volt.

NET MONTHLY BILL

Customer Charge

\$41.46 per meter per month.

Winter Summer
Bills November 1 Bills July 1 to
to June 30 inclusive October 31 inclusive

Demand Charge

Per kW over 79

\$10.6911.29 per month

\$12.6913.29 per month

Delivery Charge

All kWh per month

\$0.089<u>64</u>44 per kWh

\$0.089<u>64</u>44 per kWh

Minimum

- 1. The Demand Charge
- The Customer Charge
- 3. Where it is necessary to make unusual extension or to reinforce distribution lines to provide service such that in the judgment of the Company, revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, The Company may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the Company as to the character, amount and duration of the business offered.

The minimum bill shall be the customer charge plus \$11.81 for each kW over nine (9) kW of the highest demand during the twelve (12) months ending currently.

Issued				
_	Month	Day	Year	
Effective				
Bv	Month	Day	Year	
_,	Chantry C. S	Scott Exe	cutive VP/CFO	

EXHIBIT CCS-3 THE STATE CORPORATION COMMISSION OF KANSAS

Effective ____

Chantry C. Scott Executive VP/CFO

OUTHERN PIONEER ELECTRIC CO.	Schedule: <u>243</u> -GSL
lame of Issuing Utility) SERVICE AREA	Replacing Schedule 2 <u>32-GSL</u> Sheet <u>2</u> Which was filed <u>July 28, 2022August 4, 202</u>
erritory to which schedule is applicable)	William was filed Stary Ed. 2022 August 4, 2023
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
ENERGY COST ADJUSTMENT	
Energy sales under this schedule The delivery ch	arges are subject to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the	ne Property Tax Surcharge.
<u>DEMAND</u>	
Customer's average kilowatt load during the fiftee but not less than fifty percent (50%) of highest demand in kilowatt load during the fifteen (15) minute period of maxim	
POWER FACTOR	
If the average power factor for the month (determine measurement or by test under normal operating conditions be adjusted by multiplying by eighty-five percent (85%) an percent.	s) is less than eighty-five percent (85%), the demand will
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding Rider will be discounted two percent (2%) if all service is a 4160 volts or higher and customer owns and maintains all	g the Energy Cost Adjustment Clause and Property Tax delivered and metered at a primary distribution voltage of necessary transformation equipment and substation.
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year for single—phase non-d (109) kW demand over three (3) consecutive months and for Electric Service by the Company.	lomestic, and three-phase service in excess of nine-ten for all three phase service, in accordance with Agreement
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules Commission.	and Regulations as filed with the Kansas Corporation
Issued	

Index No. 5

Issued _____ Month Day Year

By _____ Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.		NEER ELECTRIC CO.	Schedule: 243-Rider No. 1	
(Name of Issuing Utility)			Replacing Schedule 232-Rider No. 1 Sheet 1	
	SERVICE AREA (Territory to which schedule is applicable)		Which was filed <u>July 28, 2022</u> August 4, 2023	
()	No supplement or separa	ate understanding	Chart 1 of 2 Charts	
-	shall modify the tariff as s	hown hereon.	Sheet 1 of 2 Sheets	
		RIDER NO. 1 - SPACE HE	ATING SERVICE	
	APPLICABILITY			
	Applicable to Schedules GSS-Three Phase and GSL, for customers who use electric space heating equipment as the sole source of comfort heating for the space heated and when such equipment is of size and design approved by the Company.			
	Space heating equipment shall be permanently installed of not less than three (3) kilowatts total input rating, operating at 220 volts or higher.			
	All provisions of the applicable schedule remain effective subject only to the modifications and additional provisions prescribed by this rider.			
	<u>RATE</u>			
	The customer, at his option, can be billed under either of the following:			
	a)	arranges the wiring so the electric energy used service will be billed at the applicable three phareduced all kWh delivery charge of at \$0.0828 electricity used during other periods, the dema	301796 per kWh plus energy cost adjustment. For	
	b)	percent (30%) of the total connected load, the	not exceed the highest similarly established in the	

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EXHIBIT CCS-3 THE STATE CORPORATION COMMISSION OF KANSAS

SOUTHERN PIONEER ELECTRIC CO. Schedule: 243-Rider No. 1 Replacing Schedule 232-Rider No. 1 Sheet 2 SERVICE AREA Which was filed August 4, 2023 July 28, 2022 (Territory to which schedule is applicable)

No supplement or separate understanding Sheet 2 of 2 Sheets shall modify the tariff as shown hereon. c) Use during months not included in the Heating Season: Demand established and kWh used by equipment connected to space heating circuits will be added to demands and kWh measured for billing the service supplied under the schedule with which this rider is applied and the total service will be billed under such schedule. ENERGY COST ADJUSTMENT Energy sales under this schedule The delivery charges are subject to the Energy Cost Adjustment Clause. PROPERTY TAX SURCHARGE Energy sales under this schedule are subject to the Property Tax Surcharge. **HEATING SEASON** Eight (8) consecutive months, November 1 to June 30, inclusive. Issued __ Effective ___ Month Day Year Chantry C. Scott Executive VP/CFO

Index No. 6

DUTHERN PIONEER ELECTRIC CO.		Schedule: 243-IS
ame of Issuing Utility		Replacing Schedule 232-IS Sheet 1
ERVICE AREA erritory to which schedule is applicable)		Which was filed August 4, 2023 July 28, 2022
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	INDUSTRIAL SERVICE	
AVAILABLE		
Entire Service Area.		
<u>APPLICABLE</u>		
To all electric service of a single manufacturing purposes in which a proconot normally reach the ultimate consum supplementary, resale or shared services	duct is produced or processed and er. This schedule is not applicable	
CHARACTER OF SERVICE		
Alternating current, approximate described in Company's Standards for I	ely 60 cycles; at any one standard Electric Service.	voltage required by customer as
NET MONTHLY BILL		
Customer charge		
\$102.15 per meter per	month	
	<u>Winter</u> Bills November 1 to June 30 inclusive	<u>Summer</u> Bills July 1 to October 31 inclusive
<u>Demand Charge</u> <u>Per kW over 10</u>	\$ <u>12.78</u> 11.18 per month	\$14.1815.78 per month
<u>Delivery Charge</u> All kWh per month	\$0. 08224 - <u>08244</u> per kWh	\$0. 08224<u>08244</u> per kWh
<u>Minimum</u>		
1. The Demand Charge		
1.2. The Customer Charge		
such that in the judgment o prospective business is not	f the Company, revenue to be der sufficient under the above stated dequate minimum bill calculated u	inforce distribution lines to provide service ived from or the duration of the minimum to warrant the investment, The pon reasonable considerations before
Issued		
Effective		
By Chantry C. Scott Executive VP/0		

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

Effective _

Chantry C. Scott Executive VP/CFO

ERVICE AREA	Replacing Schedule 2 <u>32-IS</u> Sheet Which was filed <u>August 4, 2023-July 28, 202</u>
ritory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
The Kansas Corporation Commission must approaches, the consumer shall enter into a written amount and duration of the business offered.	prove minimum bills thus determined. In such contract with the Company as to the character,
ENERGY COST ADJUSTMENT	
Energy sales under this schedule The delivery charges	are subject to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Pro	pperty Tax Surcharge.
<u>DEMAND</u>	
Customer's average kilowatt load during the fifteen (15 but not less than seventy-fivefifty percent (50,75%) of highest diffify (50) kilowatts.	
POWER FACTOR	
If the average power factor for the month (determined a measurement or by test under normal operating conditions) is I be adjusted by multiplying by eighty-five percent (85%) and div percent.	ess than eighty-five percent (85%), the demand wil
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding the Tax Rider will be discounted two percent (2%) if all service is d voltage of 4160 volts or higher and customer owns and maintai substation.	elivered and metered at a primary distribution
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year, or such term as may be spe Agreement for Electric Service.	ecified for a line extension, in accordance with the

Index No. ______7

Schedule: 243-IS

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO. Schedule: 23-INT Replacing Schedule 22-INT Sheet 1 SERVICE AREA Which was filed July 28, 2022 erritory to which schedule is applicable)

No supplement or separate understanding Sheet 1 of 4 Sheets shall modify the tariff as shown hereon. INTERRUPTIBLE INDUSTRIAL SERVICE **AVAILABLE** In all rate areas, with the Company reserving the right to remove this rate schedule or modify it in any manner, subject to Kansas Corporation Commission approval. The Company reserves the right to limit the number and amount of the contracts of kW demand to a total load for interruption of five thousand (5,000) kW demand under this rate. **APPLICABLE** The customer must be presently eligible for the IS rate and complete a written application to the Company. Customer must dedicate by contract agreement at least two hundred (200) kW to interruption at any time and designate when applicable a desired kW portion to be billed on the non-interruptible basis. Customer must furnish the Company with the names of a primary and secondary designated representative, one of which can be contacted twenty-four (24) hours a day. CHARACTER OF SERVICE Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Company's Standards for Electric Service. **NET MONTHLY BILL** Customer Charge \$100.62 per meter per month Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive Demand Charge Non-Interruptible All kW of billing demand \$11.18 per month \$14.18 per month Interruptible All kW of billing demand \$7.00 per month \$7.00 per month **Penalty** All kW of billing demand \$31.24 per month \$31.24 per month Delivery Charge All kWh per month \$0.08224 per kWh \$0.08224 per kWh Issued Effective ___ Ву_

Commented [CJ1]: Currently no members, want to keep open?

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 23-INT
(Name of Issuing Utility)	Replacing Schedule 22-INT Sheet 2
SERVICE AREA	Which was filed July 28, 2022
(Territory to which schedule is applicable) No supplement or separate understanding	-
shall modify the tariff as shown hereon.	Sheet 2 of 4 Sheets
<u>Minimum</u>	
— 1. The Demand Charge	
1. <u>The Customer Charge</u>	
32. Where it is necessary to make an unusual extension service such that in the judgment of the Companthe prospective business is not sufficient under the investment, the Company may require an adequiconsiderations before undertaking to supply the must approve minimum bills thus determined. In written contract with the Company as to the charoffered.	by the revenue to be derived from or the duration of the above stated minimum to warrant the late minimum bill calculated upon reasonable service. The Kansas Corporation Commission a such cases, the consumer shall enter into a
ENERGY COST ADJUSTMENT	
Energy sales under this schedule The delivery charges a	are subject to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Prop	perty Tax Surcharge.
DEMAND	
A. Non-Interruptible: The amount of kW required and design interrupted.	nated by contractual agreement not to be
B. Penalty: The customer's average kilowatt load during the during any interruptible period during the month less the	
C. Interruptible: The customer's average kilowatt load during during any non-interruptible period during the month less but not less than seventy-five percent (75%) of the highe eleven (11) months nor less than two-hundred (200) kilow	s the kW billed under Parts A & B of this section; est demand (add Parts A, B. & C) in the previous
POWER FACTOR	
If the average power factor for the month (determined at measurement or by test under normal operating conditions) is lee be adjusted by multiplying by eighty-five percent (85%) and dividipercent.	ss than eighty-five percent (85%), the demand will
Issued	
Effective	
Chaptry C. Scott Evocutive VP/CEO	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 23-INT
(Name of Issuing Utility) SERVICE AREA (Territory to which schedule is applicable)	Replacing Schedule 22 <u>-INT</u> Sheet <u>3</u> Which was filed July 28, 2022
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 4 Sheets
PRIMARY SERVICE DISCOUNT The rate provision of the net monthly bill excluding the estate by Surcharge will be discounted two percent (2%) if all service is disvoltage of 4160 volts or higher and customer owns and maintain	elivered and metered at a primary distribution
substation. CONTRACT PERIOD	
Not less than one (1) year, or such term as may be spe Agreement for Electric Service. Six (6) months written notice, e by customer to the Company before customer may change from schedule. The customer will automatically default by placing twinterruptible demand on Company system during a declared into months cut of a rolling twelve (12) calendar month period. The tariff and then transfer to another rate schedules for the following interruptible service on June 1st of the calendar year following the	except upon the following occurrence, must be given in this rate schedule to another applicable rate enty five percent (25%) or more of its contracted erruptible period in each of any two (2) calendar customer shall pay all applicable charges under this ig billing month. Customer may reapply for
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules and R Commission. 1. Application/Placement on Rate: Rate applicant will I requests. Applicants will be placed on the rate as soon as the r Company.	be placed on a list in the order in which they make
Note: For the purpose of this rate, the loads used in the on an expected value basis using actual meter data indicative of 11 a.m. and 11 p.m., from June 15th to September 15th.	
2. Interruptions: Notice: The Company may interrupt to schedule at any time with at least two (2) hours advance notice. the Company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor to give customer twenty-four (24) hours are the company will endeavor the company will endeavor the customer twenty-four (24) hours are the company will endeavor the customer th	While additional advance notice is not required,
Issued Day Year	
Effective	

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>23-INT</u>
(Name of Issuing Utility)	Replacing Schedule 22 <u>-INT</u> Sheet <u>4</u>
SERVICE AREA	Which was filed July 28, 2022
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 4 Sheets
Period of Interruption: A period of interruption is a tincrement, as communicated to the customer's designated ratime intervals may extend over consecutive periods with ea	representative by Company designated representative.
Duration of Interruption: It is further understood and interrupted when, in the opinion of Company System Opera establishment of a predetermined Company system peak lo sudden loss of generation or transmission or other situation required. The interruption of service shall continue until con	tor, continued service would contribute to the ead and during any system emergency such as a s when reduction in load on Company system is
3. Responsibility: The customer will be responsible terms of the contract and provisions of this service schedule	
The Company shall purchase and install an electror instantaneous, visual monitor of its demand.	nic meter relay which shall provide the customer with an
4. <u>Liability</u> : The Company shall have no liability to for any loss, damage, or injury by reason of any interruption	the customer or any other person, firm, or corporation or curtailment as provided herein.
Issued	
Effective	
Rv	

OUTHERN PIONEER ELECTRIC CO.	Schedule: 13-EDR
Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 1
SERVICE AREA	Which was filed INITIAL
Ferritory to which schedule is applicable)	

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

Index No. ____

ECONOMIC DEVELOPMENT RIDER (FROZEN)

PURPOSE

The purpose of this Rider is to stimulate economic development in the Cooperative's service area which will be characterized by customer's capital investment and expansion and new employment.

AVAILABILITY

Available in all territory served by the Cooperative, to qualifying customers who contract for service under schedules GSL or IS. This Rider is available for four (4) years from the date of initial service under this Rider.

Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

APPLICABILITY

Upon the request of the customer and acceptance by the Cooperative, the provisions of this rider will be applicable to:

- New industrial and commercial customers who create employment and contract for more than fifty (50) kW of billing demand, or
- 2. Existing customers and new owners of existing facilities who invest in new facilities which increase employment and result in an increase in billing demand of fifty (50) kW, or
- Current or new owners who reopen a facility that has been closed for twelve (12) or more months which results in increased employment and who contracts for at least fifty (50) kW of billing demand.
- The Economic Development Rider is not applicable to any customer who is directly engaged in the retail trade of rendering goods and services to the general public.
- 5. The Economic Development Rider is not applicable for new or expanded facilities under construction or otherwise committed to operation prior to the first effective date of this rider.

RATE DISCOUNT

Prior to adjustments for energy costs (ECA) and taxes, the customer's net monthly bills less the applicable customer charge calculated in accordance with rate schedule Commercial General Service-Large (GSL), and Industrial Service (IS) will be discounted by:

Issued _	November	21	2013 Year
⊏#4i:		Day	
Effective	November	21 Day	2013 Year
Ву			
R	andall D. Magniso	on	Executive VP-Assistant CEO

Effective November 21 2013

Month Day Year

By ______Randall D. Magnison Executive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>13-EDR</u>
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 2
SERVICE AREA	Which was filed INITIAL
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
40% during the firs 30% during the sec 20% during the thi 10% during the fou	cond contract year rd contract year
After the fourth (4th) contract year, the rate discount	t shall cease.
CONDITIONS:	
For purposes of this Rider, the reductions indicated above	ve in RATE DISCOUNT shall apply as follows:
a) For new commercial and industrial customers: the	total demand and delivery for service.
b) For existing customers: each month determine the established during the twelve (12) billing months pro the newly established excess demand to the current current demand and delivery charges will be the po	evious to the implementation of the Rider. The ratio of at month total demand applied against the customer's
All provisions set forth in the customer's rate schedule as provisions contained in this Rider.	re applicable to the extent they are not superseded by
It is solely within the discretion of the Cooperative to det service under this Rider. The Cooperative may withdraw th requirements of the Rider are not being met.	
4. The Cooperative will not require a contribution in aid of c customer if the Cooperative analysis of expected revenues be sufficient to justify the required investment in the facilities customers pursuant to the provisions of this Rider, will be cathe customer at the same or other locations.	from the new load on an ongoing basis is determined to s. Bills for separately metered service to existing
5. Any customer taking service under this Rider which initia	ates a subsequent qualified expansion may,
include the load resulting from the subsequent expa and discount the resultant total for the remaining life	
b) terminate the existing agreement for the currently q subsequent qualified expansion of an existing locat	
Issued November 21 2013 Month Day Year	

Effective November 21 2013

Month Day Year

By ______Randall D. Magnison Executive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-RTP
(Name of Issuing Utility) SERVICE AREA	Replacing Schedule ORIGINAL Sheet 1 Which was filed INITIAL
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 5 Sheets
	2.133. 1 3. 3 2.13313
REAL-TIME PRICE (RTP) F	PROGRAM-FROZEN
<u>PURPOSE</u>	
Real-time pricing (RTP) offers customers electricity a the ability to more accurately respond to the true costs of proto consume more power during relatively frequent low-cost high-cost hours.	viding power. Customers benefit from the opportunity
Hourly prices under the RTP program will be provide weekends and holidays will be provided on the preceding bus preceding day. Power under the RTP program is firm.	
AVAILABILITY	
This service is available to all customers who agree t agreement.	to abide by the terms and conditions of the service
This program is not available for resale, standby, bac	ck-up, or supplemental service.
CHARACTER OF SERVICE	
Single-phase, 60 Hertz, nominally 120/240 volts firm secondary distribution system. Three-phase secondary servi available without additional construction or may be made ava 480 volts. Three-phase primary distribution service shall be a available without additional construction.	ice shall be available where three-phase facilities are illable at additional charge at voltages not exceeding
Issued November 21 2013 Month Day Year	

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SOU	TΗ	ΕF	RN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 13-RTP

Replacing Schedule $\underline{\text{ORIGINAL}}$ Sheet $\underline{\text{2}}$

Which was filed INITIAL

erritory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 5 Sheets

MONTHLY RATE

RTP Bill = Base Bill + Incremental Delivery Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill + β *(Standard Tariff Bill - Σ_h (P_h^{RTP} * CBL_h))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

 β is an adjustment to the Standard Tariff Bill. The Cooperative will offer Basic RTP Service with β equal to zero and may offer Premium RTP Service with β equal to 0.05

Incremental Energy Charge = $\Sigma_h P_h^{RTP} * (Actual Load_h - CBL_h)$

 Σ_{h} indicates a summation across all hours in the billing month.

Actual Loadh is the customer's actual energy use in the hour (kWh).

CBL_h is the baseline hourly energy use. (See below.)

PhRTP , the real-time price, is calculated as:

$$P_h^{RTP} = \alpha * MC_h + (1 - \alpha) * P_h^{STD}$$

 MC_h is the day-ahead forecast of hourly short-run marginal cost of providing energy to Kansas retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

 P_h^{STD} is the hourly effective delivery charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both delivery and demand charges.

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By	ndall D. Magnison	Exe	ecutive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO. Name of Issuing Utility)	Schedule: <u>13-RTF</u>
SERVICE AREA	Replacing Schedule <u>ORIGINAL</u> Sheet <u></u>
Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 5 Sheets
MONTHLY RATE (continued)	
g is the weight of marginal cost in def	ining retail price, with value of 0.8 for regular RTP service

 α is the weight of marginal cost in defining retail price, with value of 0.8 for regular RTP service and 0.95 for RTP Premium service.

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10

RTP Service Charge = \$223.60 per month for customers whose customer baseline load (CBL) peak demand exceeds five hundred (500) kW for three (3) consecutive months. \$251.55 per month for all other customers.

Reactive Demand Adjustment is the adjustment found in the tariff that served the RTP customer prior to joining RTP. The price of the reactive demand is the current price under that tariff.

CUSTOMER BASELINE LOAD

The customer baseline load (CBL) represents the electricity consumption pattern typical of the RTP customer's operations were they to remain on the standard tariff. The CBL is specific to each individual customer and includes hourly load plus billing aggregates such as peak demand necessary to calculate the base bill under the customer's standard tariff. The CBL is determined in advance of the customer's taking RTP service and is part of the customer's service agreement.

The CBL will be based, whenever possible, on existing load information. The Cooperative reserves the right to adjust the CBL to allow for special circumstances. The CBL is used to ensure revenue neutrality on a customer-specific basis, and must be mutually agreed upon by both the customer and the Cooperative before service commences. The CBL will be in force for the duration of the customer's RTP service agreement.

TRANSMISSION AND DISTRIBUTION

Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.

If the Cooperative is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.

POWER FACTOR ADJUSTMENT

The Power Factor Adjustment will be billed, where applicable, in accordance with the customer's otherwise applicable, non-RTP, standard tariff. The customer's Standard Tariff Bill does not include any reactive demand charges.

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By			
Randall D. Magnison Executive VP-Assistant CEO			

 Issued
 November
 21
 2013

 Month
 Day
 Year

By ______Randall D. Magnison Executive VP-Assistant CEO

Effective November 21

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-RTP
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 4
SERVICE AREA	Which was filed INITIAL
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 5 Sheets
PRICE DISPATCH AND CONFIRMATION	
The Cooperative will transmit prices for each day by 4:0 Cooperative not responsible for failure of customer to receive an responsibility to inform the Cooperative by 5:00 p.m. of failure to customer based on the Price Quote are customer's responsibility.	nd act upon the Price Quote. It is customer's receive the Price Quote. The actions taken by
INTERRUPTIBLE CUSTOMERS	
Interruptible customers can participate in RTP service us	sing one (1) of three (3) options:
Option 1: Conversion to Firm Power Status: The custor to the applicable standard tariff and join RTP.	mer can terminate their interruptible contract, revert
Option 2: Retain Interruptible Contract but Add a Buy-th interruptible contract and obtains the privilege of "buying times of interruption at the posted real-time price. The v fifty percent (50%). At times of interruptions, the CBL of existing CBL value and the customer's non-interruptible their non-interruptible power level during interruption per load at the real-time price and will be reimbursed at the	through" their non-interruptible power level at value of the interruptible discount will be reduced by such a customer will be set to the lesser of the power level. The customer will be able to exceed riods without penalty by purchasing incremental
Option 3: Retain Interruptible Contract: The Interruption stated in the rider. The marginal cost of real power and interruptible portion of the customer's Baseline Load. Awill be set to the lesser of the existing CBL value and the	operating reserves will not be applied to the times of interruptions, the CBL of such a customer
PRICE QUOTES FOR FIXED QUANTITIES	
To further manage risks, customers will have the option power transactions at a price for pre-specified departures from the duration of such contracts is not to exceed six (6) months or be customer will mutually agree on the pricing structure and quantity not limited to, hourly prices, prices by time period or seasons, prices are the pricing structure.	he customer's previously established CBL. The shorter than one (1) week. The Cooperative and ies to be used for the Price Quote, including but

OUTHERN PIONEER ELECTRIC CO.	Schedule: <u>13-RTP</u>
Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 5
SERVICE AREA	Which was filed INITIAL
Ferritory to which schedule is applicable)	
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 5 of 5 Sheets

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PRICE QUOTES FOR FIXED QUANTITIES (continued)

Customer may contract through the Cooperative representative for quotes for fixed power levels at prespecified fixed quantities. The Cooperative will solicit bids for power from neighboring suppliers that meet customer's schedule, quantities, and pricing structure. Upon agreement by customer a transaction fee of \$150 per contract will be applied to recover costs to initiate, administer, and bill for hedging services.

All power is delivered and titled to the Cooperative and may be directed to meet system emergencies should such a need arise. Reasonable advance notice will be made to Customer and a corresponding credit will be applied to Customer's bill in the event of such occurrences.

BILL AGGREGATION SERVICE

shall modify the tariff as shown hereon.

Customers will have the choice to aggregate the bills of multiple accounts under the RTP Program for the purposes of the application of the Incremental Energy Charge. Eligible customers will be limited to customers who become active participants in the RTP program who are legally or financially related to one another. The calculation of the aggregated Base Bill will be based on the application of the CBL on a non-aggregated basis for each individual account.

DURATION OF SERVICE AGREEMENT

Each service agreement will be served under RTP for a minimum of one (1) year.

SERVICE AGREEMENT TERMINATION

Written notice of sixty (60) days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed for a period of one (1) year. The CBL may be reassessed prior to readmission.

RULES AND REGULATIONS

Service will be rendered under Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued	November	21	2013
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Effective	November	21	2013
	Month	Day	Year
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Ra	ndall D. Magnisor	n Exe	ecutive VP-Assistant CEO

Issued ___

Effective ____

Day By _____ Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-PAL-SL-I
(Name of Issuing Utility)	Replacing Schedule 232-PAL-SL-I Sheet 1
SERVICE AREA (Territory to which schedule is applicable)	Which was filed July 28, 2022 August 4, 2023
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 5 Sheets
PRIVATE AREA/STREET LIGHTING (FROZEN)	<u>G</u>
AVAILABILITY	
To any customer with existing or new pole(s) for lighting of outdoor controlled, unmetered basis from the Company existing distribution system.	
No additional lamps will be installed or replaced under this schedul 2020.	e after the effective date of July 14,
NET MONTHLY RATE	
For supply of controlled electricity, installation and maintenance of a sequired.	a light fixture(s), pole and lamp renewal
See Unmetered Facilities Table.	
Plus	
(1) Customer will be responsible for any underground circuits or sp Unmetered Facilities Table.	pecial wiring not included in the
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture) is subject to the Energ	gy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Property Tax S	surcharge.
SPECIAL TERMS AND CONDITIONS	
A. The following terms and conditions are intended to apply generally Corporation Commission approved contractual agreement between the cus	
Standard fixtures available for installation hereunder shall be de of their quality, capital costs, maintenance costs, availability, customer accefurnished in providing this service will be assigned by reference to manufactontract for leased lighting.	eptance and other factors. Fixtures
Lamps shall be controlled by a photoelectric controller providing	dusk to dawn service.

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Effective ___

By _____ Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-PAL-SL-I
(Name of Issuing Utility)	Replacing Schedule 232-PAL-SL-I Sheet 2
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023 July 28, 2022
No supplement or separate understanding	Chart 2 of E Charts
shall modify the tariff as shown hereon.	Sheet 2 of 5 Sheets
Maintenance of the Company-owned lamp equipment working hours within a reasonable period following notification by Glassware is cleaned only at the time of such maintenance. Pern premises at all reasonable times for the purpose of inspecting and the purpose of the purpose of inspecting and the purpose of the purpos	the customer of the need for such service. hission is given Company to enter the customer's
The customer is responsible for all damages to, or loss property unless occasioned by Company negligence or by any call.	
5. It shall be the customer's responsibility to notify the Co on the customer's premises.	empany when the lighting system is not working
6. The customer will be assessed a special fee if he/she with a high-pressure sodium fixture of equivalent lumen output. T existing fixture, and will be determined at the time of request.	
7. The customer will provide the Company, free of charge excavations or paving cuts necessary for installation and operatio	
8. The Company will own, maintain and operate all control facilities. Line extensions to serve the area light(s) must be made policy currently on file with the Kansas Corporation Commission.	
9. The Company will attempt, circumstances permitting, t reasonable length of time from the time the Company is notified of assumes no responsibility for patrolling such equipment to determ the customer's responsibility to detect and report failures and mal- are due to vandalism, mischief or a violation of traffic laws or othe the responsible party.	f a maintenance requirement. The Company ine when maintenance is needed. However, it is functions to the Company and, when such failures
10. The standard material calculated in the rate for steel pole. The Company will offer larger size poles with or without a bid by the customer.	
Issued	

Effective _

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-PAL-SL-I
(Name of Issuing Utility)	Replacing Schedule 232-PAL-SL-I Sheet 3
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023 July 28, 2022
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 5 Sheets
B. <u>Special Systems</u> : The Company will provide undergrous ystems as costs are applicable. The Company reserves the rigrequested.	
C. <u>Relocation of Fixtures</u> : The Company will relocate a Co the customer's expense if located on private R.W., if on Public R	
D. <u>Upgrade of Existing Fixtures</u> : The Company shall, upon street lighting units to provide higher levels of illumination under	
1. The existing units must have been in place five (5) or	more years.
2. The Company shall replace at the specified option ur luminaries and brackets with similar equipment providing higher fixtures with higher illumination will apply.	
E. <u>Disconnection</u> : When a customer requests that a street have elapsed since the date of installation, the Company may re the life of the value of the street lighting facilities removed plus the	equire the customer to reimburse the Company for
SPECIAL PROVISIONS	
A. Residential Subdivision Street Lighting	
The Company will furnish, erect, operate and maintain a standard specifications. It is the responsibility of Home Builder's monthly charges as per terms and conditions of the contract.	
In the event when Home Builder's Association, unincorp associations or governing group dissolve, the customers related monthly charges as established as per terms and conditions of t	to those lighting areas shall equally share the
Issued	
Month Day Year	

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

Ву__

Chantry C. Scott Executive VP/CFO

SERVICE AREA	Replacing Schedule 2 <mark>32-PAL-SL-I</mark> Sheet <u>4</u> Which was filed <u>July 28, 2022August 4, 2023</u>
Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 4 of 5 Sheets
B. <u>Cities, Municipalities and Governmental Agencies</u>	
This Part B does not apply to individual homeowners, Ho agencies.	me Builder's Associations or any unincorporated
If due to any reasons cities, municipalities and governme Lighting to meet their specifications and necessities, a special co Company as dictated by franchise or special agreements. This senergy and maintenance of the Private Area/Street Lighting.	ntract with the new rate will be issued by the
TERMINATING NOTICE	
All service under this rate shall require a written notice ni either party. If service is terminated, per customer request, befor customer must pay the prorated balance of the contract amount. waived by the Company if a successor, in effect, assumes payme contractual obligation by continuing Private Area/Street Lighting to SL-I.	e the two (2) year contract period elapses, the All or part of the payment requirement may be ent responsibility for the predecessor's remaining
GENERAL	
Service will be rendered under Company's Rules and Re Commission and to the terms and conditions and applicable stan schedule.	
DELAYED PAYMENT	
As per Schedule DPC.	
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Schedule: 243-PAL-SL-I

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DUTHERN PIONEER me of Issuing Utility)	ELECTRIC	CO.				Schedule:	2 <mark>43</mark> -PAL-
						ing Schedule 23	
ERVICE AREA					Which wa	s filed August 4,	2023 July 28,
ritory to which schedule is applica No supplement or separate under							
shall modify the tariff as shown he	-					Sheet	5 of 5 Shee
•		MONTHLY	RATE - UNMET	ERED FACILITIE	S TABLE		
					ESTMENT OPTIC		
		M. C. and L. L.	A**	B*	C*	D*	E**
Style/Lamp	Lumens	Monthly <u>kWh</u>	Cust-0% Co100%	Cust-25% Co75%	Cust-50% Co50%	Cust-75% <u>Co25%</u>	Cust-100% Co0%
PRIVATE AREA LIGHT -		<u>KVVII</u>	<u>CO100 //</u>	<u>CO1376</u>	<u>CO30 /6</u>	<u>CO23 ///</u>	<u>CO0 ///</u>
On Existing Pole							
100W P.A.L.	7,920	40	\$12.9 <u>8</u> 7	-	-	-	\$6.2 <u>4</u> 3
150W P.A.L.	13,500	60	\$20.4 <u>5</u> 4	-		-	\$8.98
200W P.A.L. On New Pole (Wood)	22,000	80	\$23.6 <u>5</u> 3	-	\$17.40	-	\$11.44
100W P.A.L.	7,920	40	\$20.2 <mark>2</mark> 4	_	_	_	\$6.7 <u>1</u> 0
150W P.A.L.	13,500	60	\$23.31 0	-	-	-	\$9.15
200W P.A.L.	22,000	80	\$25.8 <mark>20</mark>	-	-	-	\$11.57
FLOOD LIGHTS							
On Existing Pole	40 500	00	000.004				00.40
150W Flood 400W Flood	13,500 45,000	60 160	\$23.6 <mark>24</mark> \$45.9 <u>8</u> 5	-	\$33. <u>7067</u>	-	\$9.18 \$21.98
1000W Flood M.H.	110,000	402	\$76.42	-	φ33. <u>70</u> 07	-	\$53.13
On New Pole (Wood)	110,000	.02	Ų. U. I.Z				ψουο
150W Flood	13,500	60	\$26.2 <u>6</u> 5	-	-	-	\$9.38
400W Flood	45,000	160	\$48.0 <u>3</u> 0	-	-	-	\$22.1 <u>9</u> 6
1000W Flood M.H.	110,000	402	\$96.27	-	-	-	\$51.98
STREET LIGHT On Existing Pole							
100W P.A.L. Fixture	7,920	40	\$14.1 76	-	-	-	\$6.32
150W P.A.L. Fixture	13,500	60	\$17.3 <mark>9</mark> 8	-	-	-	\$8.77
200W P.A.L. Fixture	22,000	80	\$21. <u>70</u> 68	-	-	-	\$11.30
On New Pole (Wood)	7.000	40	000 004				40.70
100W P.A.L. Fixture 150W P.A.L. Fixture	7,920 13,500	40 60	\$20.2 <mark>24</mark> \$23.30	-	-	-	\$6.70 \$9.15
200W P.A.L. Fixture	22,000	80	\$25.80	-	-	-	\$11.57
STREET LIGHT	,						
On Existing Pole							
100W Cobra Head	7,920	40	\$14.1 <u>7</u> 6	-	-	-	\$6.32
150W Cobra Head 200W Cobra Head	13,500 22,000	60 80	\$17.3 <u>98</u> \$21.70 68	-	-	-	\$8.77 \$11.30
250W Cobra Head	27,000	100	\$21. <u>70</u> 66 \$24.46	-	-	-	\$13.77
400W Cobra Head	45,000	160	\$31.8 <mark>30</mark>	-	-	-	\$21.0 <u>7</u> 4
On New Pole (Wood)			· · · · · -				· · · -
100W Cobra Head	7,920	40	\$23.28	-	-	-	\$6.90
150W Cobra Head	13,500	60	\$25.9 <u>7</u> 6	-	-	-	\$9.36
200W Cobra Head 250W Cobra Head	22,000 27,000	80 100	\$28.0 <u>6</u> 4 \$31. <u>80</u> 78	-	-	-	\$11.73 \$14. <u>70</u> 6
400W Cobra Head	45,000	160	\$39.1 <u>63</u>	-	-	-	\$14. <u>70</u> 6 \$21.93
On New Pole (Steel)	10,000	.00	ψου <u>σ</u> υ				\$21.00
100W Cobra Head	7,920	40	\$35.1 <u>5</u> 4	-	-	-	\$7.71
150W Cobra Head	13,500	60	\$37.8 <mark>2</mark> 4	-	-	-	\$10.1 <u>5</u> 4
200W Cobra Head	22,000	80	\$40. <u>80</u> 78	-	-	-	\$12.57
250W Cobra Head 400W Cobra Head	27,000 45,000	100 160	\$46. <u>10</u> 08 \$53.38	-	-		\$15.21 \$22.4 <mark>9</mark> 6
* Investment Options B,				s after 07/01/200	1.		Ψ22.4 <u>0</u> 0
** Investment Options A	and E are not	available to n	iew customers a	fter July 14, 202	0.		
Issued			_				
Month	Day	Year					
Effective							
Month	Day	Year					
By	,						

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

Ву_

Chantry C. Scott Executive VP/CFO

ame of issuing Utility) SERVICE AREA	Replacing Schedule 2 <u>32-DOL-I</u> Sheet <u>1</u> Which was filed August 4, 2023 July 28, 2022
erritory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 6 Sheets
	RATIVE) LIGHTING SERVICE FROZEN)
AVAILABILITY	
Available to individuals, municipalities or othe communities and for lighting county streets, major hig	er governmental subdivisions, school districts, unincorporated ghways and public grounds at secondary voltages.
	quipment installed in accordance with the Company street pany's established distribution system for such service, for use afety and decorative purposes.
No additional lamps will be installed or replace 2020.	ced under this schedule after the effective date of July 14,
NET MONTHLY BILL	
For supply of controlled electricity, installation required.	n and maintenance of a light fixture, pole and lamp renewal as
See Unmetered Facilities Table.	
(1) Customer will be responsible for any und Unmetered Facilities Table.	erground circuits or special wiring not included in the
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture)	is subject to the Energy Cost Adjustment Clause.
SPECIAL TERMS AND CONDITIONS	
The following provisions are intended to appl Commission approved contractual agreement between	y generally and in the absence of any Kansas Corporation en the customer and the Company.
Issued Month Day Year	_
Effective	
Month Day Year	-

Index No. <u>13</u>

Schedule: <u>243-DOL-I</u>

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

lame of issuing Utility) SERVICE AREA	Replacing Schedule 2 <u>32-DOL-I</u> Sheet <u>2</u> Which was filed <u>July 28, 2022</u> August 4, 2023
erritory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 6 Sheets
Standard fixtures available for installation hereur of their quality, capital costs, maintenance costs, availability furnished in providing this service will be assigned by refere contract for leased lighting.	
2. Lamps shall be controlled by a photo-electric cor	ntroller providing dusk to dawn service.
3. Maintenance of Company-owned lamp equipmer working hours within a reasonable period following notification Glassware is cleaned only at the time of such maintenance. customer's premises at all reasonable times for the purpose	on by the customer of the need for such service. Permission is given the Company to enter the
4. Trenching of soft soil which extends beyond one costs. Trenching cost of hard soil will be determined on an	
5. The customer is responsible for all damages to, property unless occasioned by Company negligence or by a	
6. It shall be the customer's responsibility to notify to not the customer's premises.	the Company when the lighting system is not working
7. The customer will provide the Company, free of excavations or paving cuts necessary for installation and op	
8. The Company will own, maintain and operate all facilities. Line extensions to serve the area light(s) must be policy currently on file with the Kansas Corporation Commis	made in accordance with Company's line extension
Issued Month Day Year	
Effective	
By Chantry C. Scott Executive VP/CFO	

Index No. <u>13</u>

Schedule: <u>243-DOL-I</u>

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

Name of Issuing Utility) SERVICE AREA	Replacing Schedule 2 <u>32-DOL-I</u> Sheet <u>3</u> Which was filed <u>July 28, 2022</u> August 4, 2023
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 6 Sheets
9. The Company will attempt, circumstances perm reasonable length of time from the time the Company is not assumes no responsibility for patrolling such equipment to the customer's responsibility to detect and report failures are due to vandalism, mischief or a violation of traffic laws of the responsible party.	determine when maintenance is needed. However, it is nd malfunctions to the Company and, when such failures
B. <u>Special Systems</u> : The Company will provide under systems as costs are applicable. The Company reserves the requested.	
C. <u>Relocation of Fixtures</u> : The Company will relocate the customer's expense if located on private R.W., if on Pul	a Company-owned street lighting pole or standard at blic R.W., the law of the State of Kansas will govern.
D. <u>Upgrade of Existing Fixtures</u> : The Company shall, street lighting units to provide higher levels of illumination u	upon the request of the customer, upgrade existing nder the following conditions:
1. The existing units must have been in place five	(5) or more years.
2. The Company shall replace at the specified opti luminaries and brackets with similar equipment providing hi fixtures with higher illumination will apply.	on under the rate table for existing Company-owned gher lumen ratings. The appropriate rates for the
E. <u>Disconnection</u> : When a customer requests that a shave elapsed since the date of installation, the Company malue of the street lighting facilities removed plus the cost of	
1	
Issued Month Day Year	
Effective	
ByChantry C. Scott Executive VP/CFO	

Index No. <u>13</u>

Schedule: <u>243-DOL-I</u>

Issued _____ Month Day Year

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-DC				
Name of Issuing Utility)	Replacing Schedule 232-DOL-L Sheet 4				
SERVICE AREA Territory to which schedule is applicable)	Which was filed August 4, 2023 July 28.				
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 4 of 6 Sheets				
SPECIAL PROVISIONS					
A. Residential Subdivision Street Lighting					
The Company will furnish, erect, operate and maintai standard specifications. It is the responsibility of Home Builde monthly charges as per terms and conditions of the contract.					
In the event when Home Builder's Association, uninco associations or governing group dissolve, the customers relat monthly charges as established as per terms and conditions of	ed to those lighting areas shall equally share the				
B. <u>Cities, Municipalities and Governmental Agencies</u>					
This Part B does not apply to individual home owners agencies.	, Home Builder's Associations or any unincorporated				
If due to any reasons cities, municipalities and govern (Decorative) Lighting Service to meet their specifications and be issued by the Company as dictated by franchise or special necessary to provide energy and maintenance of the Security	necessities, a special contract with the new rate will agreements. This shall at least cover the cost				
TERMINATING NOTICE					
All service under this rate shall require a written notice either party. If service is terminated, per customer request, be customer must pay the prorated balance of the contract amouwaived by the Company if a successor, in effect, assumes paracontractual obligation by continuing Security (Decorative) Light schedule DOL-I.	efore the two (2) year contract period elapses, the int. All or part of the payment requirement may be yment responsibility for the predecessor's remaining				
-	· · · · · · · · · · · · · · · · · · ·				

Index No. <u>13</u>

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility) Schedule: <u>243-DOL-I</u> Replacing Schedule 232-DOL-I Sheet 5 SERVICE AREA Which was filed July 28, 2022August 4, 2023 (Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon. Sheet 5 of 6 Sheets **GENERAL** Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule. **DELAYED PAYMENT** As per Schedule DPC. Issued ____ Year Chantry C. Scott Executive VP/CFO

me of Issuing Utility)						placing Schedule	
ERVICE AREA ritory to which schedule is app	olicable)				Which wa	s filed August 4	, 2023 July 28, 1
No supplement or separate un shall modify the tariff as show						Sheet	6 of 6 Shee
	5.5.						
	M	ONTHLYRA	AIE – UNME	TERED FACIL INVE	ITTES TABLE STMENT OPT	IONS	
			<u>A**</u>	<u>B</u> *	<u>C</u> *	<u>D</u> *	<u>E**</u>
Style/Lamp ACORN	Lumens	Monthly <u>kWh</u>	Cust-0% <u>Co100%</u>	Cust-25% <u>Co75%</u>	Cust-50% <u>Co50%</u>	Cust-75% <u>Co25%</u>	Cust-100 <u>Co0%</u>
35W HPS	2,025	14	\$25.58	-	-	-	\$4.34
100W HPS	7,920	40	\$38.40	-	\$22.9 <mark>65</mark>	-	\$8.20
250W HPS	27,000	100	\$45.57	-	-	-	\$15.64
SINGLE GLOBE-							
35W HPS	2,205	14	\$19.92	-	-	-	\$3.95
70W HPS	5,670	28	\$33.05	-	-	-	\$6.45
100W HPS	7,920	40	\$34.81	-	-	-	\$7.97
150W HPS	13,500	60	\$37.48	-	-	-	\$10.42
MULT GLOBE							
70W HPS (5)	28,350	140	\$90.36	-	-	-	\$23.55
100W HPS (5)	39,600	200	\$98.79	-	-	-	\$30.75
150W HPS (5)	67,500	300	\$111.89	-	-	-	\$42.60
_ANTERN							
35W HPS	2,025	14	\$23.14	-	-	-	\$4.19
100W HPS	7,920	40	\$41.30	-	-	-	\$8.38
250W HPS	27,000	100	\$50.16	-	-	-	\$15.80
SHOEBOX							
100W HPS	7,920	40	\$47.90	-	-	-	\$8.82
250W HPS	27,000	100	\$56.61	-	-	-	\$16.24
400W HPS	45,000	160	\$64.7 <mark>6</mark> 3	-	-	-	\$23.83
300W HPS	90,000	320	\$94.72	-	-	-	\$44.43
* Investment Options ** Investment Option	s B, C, and D are s A and E are no	not available t available to	to new custome new customers	rs after 07/01/200 after July 14, 202	01. 0.		
				1			
ssued							
Month	Day	Year					
				1			
Effective	Day	Year					

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-PAL-I
(Name of Issuing Utility)	
	Replacing Schedule 242-PAL-I Sheet 1
SERVICE AREA	Which was filed August 4, 2023 July 28, 2022
(Territory to which schedule is applicable)	
No supplement or separate understanding	
shall modify the tariff as shown berean	Sheet 1 of 3 Sheets

Index No. ____14

CONTROLLED PRIVATE AREA LIGHTING (FROZEN)

AVAILABILITY

To any customer for lighting of outdoor areas on a dusk to dawn, photo-controlled, unmetered basis from Company's existing distribution system.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal Watt Rating		Monthly kWh		Mercury Vapor		High Pressure Sodium	
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
<u>Vapor</u>	Sodium	Vapor	Sodium	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
175	100	63	40	\$15.4 <u>5</u> 4	\$185. <u>43</u> 28	\$12.9 <mark>8</mark> 7	\$155. <u>73</u> 64
400	200	151	80	\$31.2 <mark>96</mark>	\$375. <u>48</u> 12	\$23.6 <mark>5</mark> 3	\$283. <u>75</u> 56
400 (Flood)	150	151	60	\$33. <u>41</u> 38	\$400. <u>92</u> 56	\$23.6 <mark>2</mark> 4	\$283. <u>46</u> 32
1000 (Flood)	400	355	160	\$66.83	\$801.96	\$45.9 85	\$551. 40 78

Plus

- 1) For each additional standard distribution pole, not longer than thirty-five (35) feet, required for such area lighting supply is \$1.42 per month.
- 2) For each one hundred (100) feet of overhead secondary circuit required is \$.53 per month.
- 3) Steel standards with maximum mounting height of thirty (30) feet and of the same type as used in street lighting will be furnished upon request provided the customer will be responsible for the placement of the concrete base and anchor bolts at the time of the installation and also for their removal upon termination of the leased lighting agreement. Monthly rental charge for each standard is \$6.73.
- 4) Customer will be responsible for any underground circuits or special wiring.

Issued	Month	Day	Year
Effective Bv	Month	Day	Year
Бу	Chantry C. S	Scott Exec	utive VP/CFO

ne of Issuin	RN PIONEER ELECTRIC CO.	Schedule: <u>243-PAL-</u>
	E AREA	Replacing Schedule 2 <u>32-PAL-I</u> Sheet Which was filed July 28, 2022August 4, 202
itory to whi	ich schedule is applicable) nent or separate understanding	Willett was filed <u>July 26, 2022</u> August 4, 202
	y the tariff as shown hereon.	Sheet 2 of 3 Sheets
ENER	GY COST ADJUSTMENT	
	The energy used (kWh used by each fixture) is subject to t	he Energy Cost Adjustment Clause.
PROPI	ERTY TAX SURCHARGE	
	Energy sales under this schedule are subject to the Proper	ty Tax Surcharge.
SPECI	AL PROVISIONS	
	Contracts hereunder are subject to the following special pro-	ovisions:
1.	Standard fixtures available for installation hereunder shall I their quality, capital costs, maintenance costs, availability, furnished in providing this service will be assigned by refercustomer's contract for leased lighting.	customer acceptance and such factors. Fixtures
2.	Lamps shall be controlled by a photo-electric controller pro	viding dusk to dawn service.
3.	Maintenance of Company-owned lamp equipment and lam working hours within a reasonable period following notificar service, glassware is cleaned only at the time of such main enter the customer's premises at all reasonable times for the equipment.	tion by the customer of the need for such stenance. Permission is given the Company to
4.	The customer is responsible for all damages to, or loss of, unless occasioned by Company negligence or by any cause	
5.	The customer will be assessed a special fee if he/she should high pressure sodium fixture of equivalent lumen output. The existing fixture, and will be determined at the time of requestions.	his fee is to cover the unamortized cost of the
	OF CONTRACT	
TERM		

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility) Schedule: 243-PAL-I Replacing Schedule 223-PAL-I Sheet 3 SERVICE AREA Which was filed <u>July 28, 2022August 4, 2023</u> (Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon. Sheet 3 of 3 Sheets **GENERAL** Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule. **DELAYED PAYMENT** As per Schedule DPC. Issued _ Year Chantry C. Scott Executive VP/CFO

Chantry C. Scott Executive VP/CFO

me of Issuing Utility)				Schedule: <u>243-SL</u>
ERVICE ARE	EA			Replacing Schedule 2 <u>32-SL-I</u> Shee Which was filed July 28, <u>2022</u>August 4, 20
No supplement or se shall modify the tarif	eparate understanding ff as shown hereon.			Sheet 1 of 2 Sheets
			TING SERVICE	
			<u>DAWN</u> ZEN)	
AVAILABILI	<u>TY</u>	() ()	ZLIV)	
This the Compan		street lighting purpo	ses in the residenti	ial areas in any community served by
No a	additional incandescent la	mps will be installed	under this rate after	er the effective date of January 3,
TYPE OF S	<u>ERVICE</u>			
	oor lamps on wood poles b			pen suburban type luminaire for o own, maintain and operate the entire
RATE				
	<u>andescent</u> 0 lumen lamps	kWh 34	<u>Rate</u> \$7.16	Rate per lamp per year \$85.92
	<u>cury Vapor</u> 0 lumen lamps (clear)	63	\$16. <u>10</u> 09	\$193. <u>23</u> 08
lum \$4.9	en and above upon reque	st from the city at the ne Company shall no	e location designate of be bound to chan	pany on incandescent lamps of 2500 ed by the city at the above rates plus age more than 10% of the existing) year.
(b)	Where steel standards ar	e requested the abo	ve rates will be incr	reased \$34.09 per year.

Chantry C. Scott Executive VP/CFO

OUTHERN PIONEER ELECTRIC	CO.	Schedule: 243-SL-I
ame of Issuing Utility) SERVICE AREA		Replacing Schedule2 <u>32-SL-I</u> Sheet <u>2</u> Which was filed July 28, <u>2022</u>August 4, 2023
erritory to which schedule is applicable) No supplement or separate understanding		
shall modify the tariff as shown hereon.		Sheet 2 of 2 Sheets
(c) Underground conduct and at an added charge c		g system shall be used only where required by the City er year.
(d) The Company shall n three hundred (300) feet t		the present street lighting system of any community over
ENERGY COST ADJUSTMENT		
The energy used (kWh by	each fixture) is subject	to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE		
Energy sales under this s	chedule are subject to tl	ne Property Tax Surcharge.
TERMS OF PAYMENT		
As per Schedule DPC.		
TERMS AND CONDITIONS		
Service will be rendered u	under Company's Rules	and Regulations as filed with the Kansas Corporation
Commission.	maor company o raiso	and regulations as most war the realisas corporation
Issued Day	Year	
Effective	Year	

Index No. <u>15</u>

I	Index	Nο	16	ñ

SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>243</u> -OSL-V-
(Name of Issuing Utility)	Replacing Schedule 232-OSL-V-I Sheet
SERVICE AREA	Which was filed <u>July 28, 2022</u> August 4, 2023

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

VAPOR STREET LIGHTING SYSTEM ORNAMENTAL SYSTEM (FROZEN)

AVAILABILITY

This schedule is available to cities contracting for the operation of an ornamental street-lighting system, which system shall be owned, operated and maintained by the Company.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal Watt Rating		Monthly kWh		Mercury Vapor		High Pressure Sodium	
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
Vapor	Sodium	Vapor	Sodium	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
175	100	63	40	\$16.6 <mark>32</mark>	\$199. <u>59</u> 44	\$14.1 <u>7</u> 6	\$1 <u>70.01</u> 69.92
250	150	95	60	\$21.1 <u>6</u> 4	\$253. <u>90</u> 68	\$17.38	\$208.56
400	200	151	80	\$29.3 <mark>30</mark>	\$351. 9660	\$21. 7068	\$260. 3516

Lamps will normally be controlled by a photo-cell operating lamp from dusk to dawn (approximately 4,000 hours per year). The above rates are to be billed in twelve (12) equal monthly installments based upon lamp size indicated. Lamps shall be enclosed in fixtures designated by the Company and supported upon wood poles with up to six (6) foot mast arms. Mounting heights will be at levels recommended by unit manufacturer for proper light distribution.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

Month	Day	Year	
Month	Day	Year	
Chantry C. S	Scott Exec	cutive VP/CFO	
	Month	Month Day	,

By Chantry C. Scott Executive VP/CFO

DUTHERN PIONEER ELECTRIC CO.	Schedule: <u>243-OSL-V-</u>
me of Issuing Utility)	Replacing Schedule 232-OSL-V-I Sheet 2
ERVICE AREA	Which was filed July 28, 2022August 4, 202
rritory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets
SPECIAL TERMS AND CONDITIONS	
 (a) Service under this schedule is for lighting traffiexceed one hundred seventy-five (175) feet and residentia (300) feet. 	c ways where the distance between units does not il areas where spacing does not exceed three hundred
(b) Where lighting fixtures are to be mounted on concreased:	ornamental metal poles, the annual charge shall be
\$18.96 per standard for mounting under 2 \$28.56 per standard for mounting height o \$36.24 per standard for mounting height o	ver 20 feet but under 30 feet.
(c) Where lighting fixture are to be mounted on sta charge shall be increased \$11.64 per light fixture.	andard mast arms over six (6) foot in length, the annual
(d) Where lighting standards are located in lighted annual charge shall be increased \$20.04.	d areas that regulation requires break away bases, the
(e) Underground conductor for street lighting systoody and at the following schedule of added annual charge	em shall be used only where required by the governing es:
	e (175) feet where no concrete or hard surface road e underground circuit \$34.08 per lighting standard.
	e (175) feet where concrete or hard surface material has ne underground circuit \$66.24 per lighting standard.
(f) Existing bridge or viaduct lighting which is in or shall be served at the same annual rate except where the Company, the annual charge shall be reduced \$23.88 per the system owned by the customer but will renew bulbs or	standard. The Company will not maintain that portion of
(g) Where two (2) luminaires are supported from t reduced \$3.01 for each lamp on such standard.	he same standard, the charge above stated shall be
Issued	
Month Day Year	

SOUTHERN PIONEER ELECTRIC CO. Schedule: 243-OSL-V-I Replacing Schedule 2 $\underline{^{32}\text{-OSL-V-I}}$ Sheet $\underline{^{3}}$ SERVICE AREA Which was filed July 28, 2022August 4, 2023 erritory to which schedule is applicable)

No supplement or separate understanding Sheet 3 of 3 Sheets shall modify the tariff as shown hereon. (h) The City may extend a system under contract to take in additional traffic ways so long as such extensions are contiguous to existing installations and provided that such extensions meet the requirements under (i) The City will be assessed a special fee should they request an existing fixture be replaced with a high pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture and will be determined at the time of request. MINIMUM MONTHLY CHARGE The minimum number and size of street lights shall not be less than specified in the agreement for street lighting service. **GENERAL** Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission. **DELAYED PAYMENT** As per Schedule DPC. Issued Effective _

Year

Chantry C. Scott Executive VP/CFO

Issued ______ Month Day Year

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: <u>243</u> -LED
SERVICE AREA	Replacing Schedule <u>232-LED</u> Sheet <u>1</u> Which was filed July 28, 2022 August 4, 2023
(Territory to which schedule is applicable) No supplement or separate understanding	WillCIT was filed July 26, 2022August 4, 2023
shall modify the tariff as shown hereon.	Sheet 1 of 4 Sheets
LED LIGHTIN	NG
AVAILABILITY	
LED Lighting is available to all individuals, businesses, muni districts, unincorporated communities for unmetered lightin highways, public grounds or private parking lots, etc. through	ng of private areas, security, public streets, major
APPLICABILITY	
This LED Lighting schedule is applicable to all new Compalighting or LED lighting installed by Company to replace MV owned, previously installed under Commission-approved s (Decorative) Lighting Service, Controlled Private Area Lighting Street Lighting System-Ornamental System, which are CLOS	, HPS or MH lamps, Company-owned or Customer- chedules for Private Area/Street Lighting, Security ng, Street Lighting Service Dusk to Dawn, and Vapor
CHARACTER OF SERVICE	
Alternating current, 60 cycles, at the voltage and phase of system immediately adjacent to the service location.	f the Company's established secondary distribution
EXPLANATION OF ACRONYMS & DEFINITIONS	
LED – Light Emitting Diode	
MV – Mercury Vapor	
HPS – High Pressure Sodium	
MH – Metal Halide	
GENERAL	
Service will be rendered under Company's Rules and Reg Corporation Commission.	ulations as filed with and approved by the Kansas
TERMS OF PAYMENT	
As per Schedule DPC.	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>243-LED</u>
(Name of Issuing Utility)	_
	Replacing Schedule 232-LED Sheet 2
SERVICE AREA	Which was filed July 28, 2022 August 4, 2023

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

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TERMS AND CONDITIONS

The following terms and conditions are intended to apply generally.

- LED fixture available to customers for installation for unmetered lighting of private areas, security, public streets, major highways, public grounds or private parking lots, etc. shall be solely determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors.
- 2. The Company reserves the right to approve or disapprove any special lighting or wiring system, so requested.
- 3. The Company will own, erect, operate and maintain all LED lighting equipment located in public right-of-ways or on private property in accordance with its standard specifications and costing practices.
- 4. Line extensions to serve LED light(s) on customer's premises will be in accordance with the Company's line extension policy currently on file with the Kansas Corporation Commission, except for as follows:
 - a. Extension of primary voltage lines regardless of length or if located overhead or buried, will be treated as a doubtful extension and customer will pay all actual cost for such extension (conductor, poles, etc.) as agreed to in applicable service contract.
 - b. Extension of overhead secondary voltage lines the Company will provide up to 175 feet and one standard pole, as defined by the Company that meets the lighting use type, at no additional cost to customer. The actual cost of any excess of 175 feet or a non-standard pole, as defined by the Company and requested by the customer, will be paid by customer as agreed to in applicable service contract.
 - c. Extension of underground secondary voltage lines the Company will provide at no cost to the customer up to 175 feet of direct burial underground wiring. Customer will be responsible for all cost in excess of 175 feet and installation of underground circuits subject to Company inspection, as agreed to in applicable service contract.
- 5. The customer will provide the Company, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of LED lighting located on customer's property.
- 6. Maintenance of the Company-owned and provided LED light(s) and equipment on customer's property are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Permission is given Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 7. It shall be the customer's responsibility to notify the Company when the lighting system is not working on the customer's premises.
- 8. It is the customer's responsibility to assist with detecting and reporting failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.

Issued				
	Month	Day	Year	
Effective				
_	Month	Day	Year	
Ву				
	Chantry C. S	cott Exec	cutive VP/CFO	

Issued ____

 Effective
 Month
 Day
 Year

 By
 Chantry C. Scott
 Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-LED
(Name of Issuing Utility)	Replacing Schedule 232-LED Sheet 3
SERVICE AREA (Territory to which schedule is applicable)	Which was filed <u>July 28, 2022</u> August 4, 2023
(entory to wind received the appraisable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 4 Sheets
Where applicable, LED lights shall be controlled by a pho	otoelectric controller providing dusk to dawn service.
 If due to any reasons cities, municipalities and governmentheir specifications and necessities, a special contract with as dictated by franchise or special agreements. 	
11. Where two (2) luminaires are supported from the same ne for a new wooden or steel pole with a light and the tariff of pole. Where two (2) luminaires are supported from the and second light will be as if each were on an existing wo	charge for the second light will be as if on an existing same existing standard, the tariff charge for the first
 Relocation of Fixtures: The Company shall, at the custor or standard at the customer's expense if located on private the State of Kansas will govern. 	
 Upgrade of Existing Fixtures: The Company shall, upon lighting to provide higher levels of illumination under the f 	
The Company shall replace existing Company-only higher lumen ratings. The appropriate rates for the state of the stat	wned LED lighting with similar equipment providing he fixtures with higher illumination will apply.
	ecial charge if he/she should request an existing LED re two (2) years elapsed since the date of installation. the existing LED fixture and equipment, and will be
14. <u>Termination</u> : The customer will be assessed a special cl before two (2) years elapsed since the date of installation. of the contract amount. All or part of the payment require in effect, immediately assumes payment responsibility fo by continuing LED lighting.	The special charge is to cover the prorated balance ment may be waived by the Company if a successor,
15. <u>Disconnection</u> : When a customer requests that a LED lig elapsed since the date of installation, the Company may the life of the value of the street lighting facilities remov thereof.	require the customer to reimburse the Company for
Seasonal or Construction Lighting – This tariff is not lighting. Agreements with customers recovering compa made on a case by case basis.	

Index No. ____17

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 243-LED
(Name of Issuing Utility)	Replacing Schedule 232-LED Sheet 4
SERVICE AREA	Which was filed July 28, 2022August 4, 2023
(Torritory to which schodule is applicable)	

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

BILLING AND PAYMENT

The Company shall render a bill at approximately 30-day intervals during the Company's normal billing process as outlined in the following tables.

L	ED LIGHTING	3	
Device Light Type	Replaces HPS	LED Tariff Rate ¹	
40 W LED Eviation Data	Equivalent	£40.40	Dan Linht Dan Ma
48 W LED – Existing Pole	100 W HPS	\$12.48	Per Light, Per Mo.
108 W LED – Existing Pole	200 W HPS	\$20.8 <u>1</u> 0	Per Light, Per Mo.
215 W LED – Existing Pole	400 W HPS	\$30.0 <u>6</u> 4	Per Light, Per Mo.
48 W LED – New Wood Pole	100 W HPS	\$19.72	Per Light, Per Mo.
108 W LED – New Wood Pole	200 W HPS	\$27.1 <u>7</u> 6	Per Light, Per Mo.
215 W LED – New Wood Pole	400 W HPS	\$37.3 <mark>97</mark>	Per Light, Per Mo.
108 W LED – New Steel Pole	200 W HPS	\$39.9 <u>1</u> 0	Per Light, Per Mo.
215 W LED – New Steel Pole	400 W HPS	\$51.62	Per Light, Per Mo.

LED	FLOOD LIGH	TING	
Device Light Type	Replaces HPS/MH Equivalent	LED Tariff Rate ¹	
43 W LED – Existing Pole	150 W HPS	\$15.70	Per Light, Per Mo.
140 W LED – Existing Pole	400 W HPS	\$23.6 <u>4</u> 3	Per Light, Per Mo.
459 W LED – Existing Pole	1000 W MH	\$48.2 <mark>8</mark> 4	Per Light, Per Mo.
43 W LED – New Wood Pole	150 W HPS	\$18.34	Per Light, Per Mo.
140 W LED – New Wood Pole	400 W HPS	\$25.6 <mark>98</mark>	Per Light, Per Mo.
459 W LED – New Wood Pole	1000 W MH	\$68. <u>13</u> 09	Per Light, Per Mo.

¹ – LED Tariff Rate does not include the Commission-approved ECA charge and Property Tax Surcharge.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Commission-approved Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

The energy used (kWh used by each fixture) is subject to the Commission-approved Property Tax Surcharge Rider.

Issued				
	Month	Day	Year	
Effective				
Bv	Month	Day	Year	
Бу	Chantry C. S	Scott Exec	cutive VP/CFO	

Effective ______ Month Day

Chantry C. Scott Executive VP/CFO

ne of Issuing Utility)	
	Replacing Schedule 232-STR Shee
ERVICE AREA (itory to which schedule is applicable)	Which was filed July 28, 2022August 4, 20
No supplement or separate understanding	01
shall modify the tariff as shown hereon.	Sheet 1 of 3 Sheets
SUB-TRANSMISSION & TRANSMIS	SION LEVEL ELECTRIC SERVICE
AVAILABLE	
Entire Service Area.	
<u>APPLICABLE</u>	
For all electric service of a single character supplie kilovolts or above, and who have the necessary interval me service under the sub-transmission level service shall have 500) kW and an average summer demand of one thousant schedule is not applicable to temporary, breakdown, stand	etering installed. At a minimum, customers requesting an average summer demand of at least five hundred at (1,000) kW for transmission level customers. This
CHARACTER OF SERVICE	
Alternating current, approximately 60 cycles; at an described in Company's Standards for Electric Service.	y one standard voltage required by Customer as
MONTHLY RATE	
Wholesale Power Provider plus the following charg 1. CUSTOMER CHARGE @ \$116.52 2. DELIVERY ENERGY DEMAND CHARGE: a. All kW @ \$1.57 per kWAll kWh @ \$0. 3. DELIVERY FACILITIES CHARGE: As provide	.00206 per kWh ed for in the Customer's Electric Service Agreement.
 LOCAL ACCESS CHARGE @ \$4.7600 per kV 	

Index No. _____18

Index No. 18

IN2	ITHERN	DIONEER	FLECTRIC CO	

(Name of Issuing Utility)

(Name or issuing office)

Schedule: <u>243-STR</u>
Replacing Schedule <u>232-STR</u> Sheet <u>2</u>

Which was filed July 28, 2022August 4, 2023

SERVICE AREA
(Territory to which schedule is applicable)
No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

ENERGY COST ADJUSTMENT (ECA)

The Energy Cost Adjustment for purposes of this tariff shall be the ECA component of the Wholesale Cost of Power described above.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

MINIMUM BILL

1. The minimum bill shall be based on a demand specified by Company.

1.2. The Customer Charge

2-3. Where it is necessary to make an unusual extension, reinforce delivery system lines, upgrade or replace existing substations or if in the judgment of Company the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, Company may require an adequate minimum bill and establish a contract billing demand to be used in the determination of demand charges, calculated upon reasonable considerations before undertaking to supply the service. In such cases, the customer shall enter into a service agreement with Company as to the character, amount and duration of the business offered.

BILLING DEMAND

The billing demand established for a customer shall be the Customer's kilowatt load coincident with the wholesale power supplier's peak for billing purposes.

POWER FACTOR

The average power factor, expressed to the nearest percent, shall be determined by metering designed to prevent reverse registration. Eight-five percent (85%) lagging shall be considered the baseline power factor. If the average power factor is determined to be below eighty-five percent (85%) for any given month, an additional charge of \$0.03 per kilowatt of measured-Non-Coincident Peak (NCP) demand for every whole percent less than eighty-five percent (85%) will be added to the monthly bill.

DELAYED PAYMENT

As per Schedule DPC.

SERVICE TERM

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service ("Service Agreement").

EXHIBIT CCS-3

Issued	Month	Devi	Year	
	MOTILI	Day	rear	
Effective				
•	Month	Day	Year	
Ву	Chantry C. S	Scott Exec	cutive VP/CFO	
	, ,			

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility) Schedule: <u>243-STR</u> Replacing Schedule 232-STR Sheet 3 SERVICE AREA Which was filed <u>July 28, 2022August 4, 2023</u> erritory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon. Sheet 3 of 3 Sheets TERMS AND CONDITIONS The rights and obligations of Company and Customer shall be governed by the Service Agreement. In the event that any provision, term or condition of the Service Agreement is in conflict with or otherwise differs from any provision of the Service Schedules or the General Terms and Conditions for Service or Company's Pricing Schedules, the provision, term or condition of the Service Agreement shall prevail. Issued ___ Effective ___ Ву_ Chantry C. Scott Executive VP/CFO

Index No. ____18

Index No. ____19

Schedule: 243-M-I

Sheet 1 of 1 Sheets

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

rritory to which schedule is applicable)
No supplement or separate understanding
shall modify the tariff as shown hereon.

Replacing Schedule 232-M-I Sheet 1

Which was filed July 28, 2022August 4, 2023

MUNICIPAL LIGHTING & ANCILLARY SERVICE

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles, single phase, at the Company's standard secondary voltage available from the appropriately sized transformer(s). Three-phase service may be supplied at the Company's option.

Service for incidental purposes such as food concession facilities may be included for billing purposes under this Schedule if the incidental use follows a similar usage pattern as the lighting service. 115 volts (or 115/230 volt), single phase, 60 cycle, alternating current.

AVAILABILITY

This schedule is available for the use of the municipality only, for all lighting purposes in city buildings, shelter houses, shops, traffic lights and so forth operated by the municipality but not including street lighting.

Sports field may be lighted under this schedule, but the Company will not be required to furnish transformers for sports field lighting.

NET MONTHLY BILL

Customer Charge

\$164.67 per meter per month

Winter
Bills November 1
to June 30 inclusive

Summer Bills July 1 to October 31 inclusive

Delivery Charge

All kWh per month

\$0.12834_<u>12119</u> per kWh

\$0.13934_13219_per kWh

<u>Minimum</u>

The minimum bill shall be the Customer Charge.

ENERGY COST ADJUSTMENT

Energy sales under this schedule The delivery charges are subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

TERM OF PAYMENT

As per Schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

EXHIBIT CCS-3

Issued				
_	Month	Day	Year	
Effective				
Ву	Month	Day	Year	
,	Chantry C. S	Scott Exec	utive VP/CFO	

Index No. _____20

Schedule: 243-WP

Sheet 1 of 1 Sheets

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Litility)

SERVICE AREA

erritory to which schedule is applicable)

No supplement or separate understanding
shall modify the tariff as shown hereon.

Replacing Schedule $2\underline{32\text{-WP}}$ Sheet $\underline{1}$ Which was filed $\underline{\text{July 28, 2022}}$ August 4, 2023

WATER PUMPING SERVICE

AVAILABILITY

This schedule is available for municipal water pumping service.

NET MONTHLY BILL

Customer Charge

\$20.3422.98 per meter per month

Demand Charge

\$3.00 per kW.

Delivery Charge

0.4194710656 per kWh for kWh on bills dated November 1 to June 30, inclusive. 0.4304711756 per kWh for kWh on bills dated July 1 to October 31, inclusive.

Minimum

The minimum shall be the Customer Charge.

ENERGY COST ADJUSTMENT

Energy sales under this schedule The delivery charges are subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

TERMS OF PAYMENT

As per Schedule DPC.

PRIMARY DISCOUNT

At the option of the customer there will be a discount of 2% on all monthly bills, excluding the Energy Cost Adjustment Clause and Property Tax Surcharge, provided service is rendered and metered at primary voltage and the customer furnishes and maintains all necessary transformation beyond the point of metering.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

EXHIBIT CCS-3

Issued	Month	Devi	Year	
	MOTILI	Day	rear	
Effective				
•	Month	Day	Year	
Ву	Chantry C. S	Scott Exec	cutive VP/CFO	
	, ,			

Ву_

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO. Schedule: 243-IP-I Replacing Schedule $2\underline{32}$ -IP-I-Revision 1 Sheet 1 SERVICE AREA Which was filed July 28, 2022 August 4, 2023 rritory to which schedule is applicable)

No supplement or separate understanding Sheet 1 of 2 Sheets shall modify the tariff as shown hereon. IRRIGATION SERVICE **AVAILABILITY** This schedule is available for irrigation power only. Service under this schedule shall be under contract for an ORIGINAL period of five years and from year to year thereafter. **CHARACTER OF SERVICE** Alternating current, 60 cycles, single or three phase, at available voltage. **NET MONTHLY BILL Demand Charge** Per horsepower connected \$3.17 plus Customer Charge Line extension charge, if any, as per Schedule R&R Extensions. plus Delivery Charge* For all bills dated November 1 through June 30 inclusive, per kWh \$0.0962202 For all bills dated July 1 through October 31 inclusive, per kWh \$0.1072202 *The delivery charges are subject to the Energy Cost Adjustment Clause. MINIMUM ANNUAL DEMAND CHARGE \$38.01 per horsepower connected per year, paid in twelve (12) monthly installments. The period covered by the Minimum Annual Demand Charge shall begin at 12:01 a.m. on January 1st and end at midnight on the following December 31st. Should the customer wish to disconnect or down rate the service, it is the customer's responsibility to notify the Company of its intent at least five (5) business days prior to January 1st of the upcoming calendar year to avoid the Minimum Annual Demand Charge. Issued _ Effective _

Index No. ____21

SOUTHERN PIONEER ELECTRIC CO.

Effective ___

Month Day

Chantry C. Scott Executive VP/CFO

Year

Replacing Schedule $2\underline{32}$ -IP-I-Revision 1 Sheet $\underline{2}$ SERVICE AREA Which was filed July 28, 2022August 4, 2023 rritory to which schedule is applicable)

No supplement or separate understanding Sheet 2 of 2 Sheets shall modify the tariff as shown hereon. Should a customer connect a new irrigation service mid-calendar year, the Minimum Annual Demand Charge will be prorated and billed in monthly installments from the time the service is connected through the remainder of such calendar year. However, should a customer request irrigation service mid-calendar year for an existing well previously connected, and which has not been connected during the current calendar year, the Minimum Annual Demand Charge will be billed as though the service connection was as of January 1st of the then current calendar **ENERGY COST ADJUSTMENT** Energy sales under this schedule are subject to the Energy Cost Adjustment Clause. PROPERTY TAX SURCHARGE Energy sales under this schedule are subject to the Property Tax Surcharge. CONTRACT MINIMUM Ten (10) connected horsepower CONNECTED HORSEPOWER The connected horsepower shall be that stated by the manufacturer on the nameplate of the motor, or the sum of such ratings if more than one motor is connected for use, or at the option of the Company, by proper test under conditions of maximum operating load. **EXTENSION POLICY** As per Schedule R&R Extensions. **DELAYED PAYMENT** As per Schedule R&R Billing. **TERMS AND CONDITIONS** Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission. Issued

Index No. 21

Schedule: 243-IP-I

Effective ___

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO. Schedule: 243-CS Replacing Schedule 232-CS Sheet 1 SERVICE AREA Which was filed August 4, 2023 July 28, 2022 rritory to which schedule is applicable)

No supplement or separate understanding Sheet 1 of 1 Sheets shall modify the tariff as shown hereon. TEMPORARY SERVICE **AVAILABILITY** This schedule is available for fairs, carnivals, picnics, temporary construction power, and other purposes where service is required for temporary service. **NET MONTHLY BILL Delivery Charge** \$0.26212192 per kWh used, plus an amount equal to all the costs of installing and removing equipment to render service. **ENERGY COST ADJUSTMENT** Energy sales under this schedule The delivery charges are subject to the Energy Cost Adjustment Clause. PROPERTY TAX SURCHARGE Energy sales under this schedule are subject to the Property Tax Surcharge. CHARGES TO SERVE TEMPORARY LOCATION WILL BE PAID FOR BY THE CUSTOMER **CONNECTION CHARGE** Where the Company deems it advisable the customer will advance the amount of estimated costs of installing and removing said equipment plus the estimated cost of current which will be consumed. Any amount advanced over and above the estimated cost will be refunded to the customer and the customer will pay any amount that may be deficient. **TERMS OF PAYMENT** As per Schedule DPC. **TERMS AND CONDITIONS** Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission. Issued _

SOUTHERN PIONEER ELECTRIC CO. Name of Issuing Utility)	Schedule: <u>13-ECA</u>
	Replacing Schedule ORIGINAL Sheet 1
SERVICE AREA Territory to which schedule is applicable)	Which was filed INITIAL
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
SCHEDULE 1: ENERGY COST AD:	
<u>APPLICABLE</u>	
Applicable per the provisions of the Company's electri	c rate schedules.
COMPUTATION FORMULA	
The rates for energy to which this adjustment is applic kilowatt-hour (kWh) for each 0.001¢ (or major fraction thereof) energy per kWh as computed by the following formula:	
$\frac{C}{S}$ - B = Adjustment	
Where:	
C = The actual cost of purchased power and energy for ra No. 555, for the latest month for which data is available	
S = Actual sales in kWh for the same month for rates sub	ject to the Energy Cost Adjustment.
B = Actual energy costs (purchased power and energy) in Adjustment during the base period. This base is 6.93 of January 1 through December 31, 2010.	n ¢/kWh sold for rates subject to the Power Cost 891¢/kWh sold, as established during the base period
FREQUENCY OF COMPUTATION	
This adjustment amount will be computed once each r	month.
SETTLEMENT PROVISION	
Subsequent to the effective date of this clause, the Co comparison of the actual increased (decreased) cost of purcha the Company and the increased (decreased) dollar cost of pur	ased energy as shown on the books and records of

2013 Year

2013 Year

Randall D. Magnison Executive VP-Assistant CEO

Effective November 21

Ву_

Ву

Randall D. Magnison

Executive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO. Schedule: 13-ECA Replacing Schedule ORIGINAL Sheet 2 SERVICE AREA Which was filed INITIAL erritory to which schedule is applicable)

No supplement or separate understanding Sheet 2 of 2 Sheets shall modify the tariff as shown hereon. For each twelve-month billing period ending at the close of December, the cumulative difference of the monthly comparisons for the twelve-month billing period under consideration will be added to the "actual cost remainder" described below to produce a cumulative balance. The "settlement factor" will then be calculated by dividing the cumulative balance as of that date by the total number of kWh deliveries during the twelve-month period ending on that date. This amount will be rounded to the nearest 0.001¢/kWh to determine the increase or decrease which should be made to the energy cost adjustment. This "settlement factor" will remain in effect until superseded by a subsequent "settlement factor" calculated according to this provision. The amounts collected or returned under this "settlement factor" for each twelve-month period will be compared with the cumulative balance, as described above. Any resulting overage or underage, which will be known as the "actual cost remainder," will be applied to the next subsequent twelve-month cumulative balance for the purpose of calculating the next subsequent "settlement factor." Issued November 2013 Effective November 2013

SOUTHERN PIONEER ELECTRIC C	0.	Schedule: 20-NM
(Name of Issuing Utility)		Replacing Schedule 13-NM Sheet 1
SERVICE AREA		Which was filed November 21, 2013
(Territory to which schedule is applicable) No supplement or separate understanding		
shall modify the tariff as shown hereon.		Sheet 1 of 6 Sheets
	NET METERING RII	<u>DER</u>
AVAILABILITY		
electric distribution system, locate meter renewable distributed gene generators on a first-come, first-s interconnections during a calendar previous calendar year. Upon reacalendar year. This Rider shall no generator shall have the alternati Generation Rider. However, rene	ed within its service area, for Co eration resources (DG). The ne served basis until the total rated ar year equals or exceeds one aching this limit, no further net r to be available for any electric s we option of interconnecting DC ewable Customer-generators m	(Rider) at points on the Company's existing ustomers installing and operating behind the t metering service is available to Customer-I generating capability of all DG metered percent of the Company's peak load for the metering service shall be available for that service schedule allowing for resale. A Customer-G under the Company's Renewable Parallel ay not change between the Net Metering and apany, and such elections shall not be for periods
<u>APPLICABILITY</u>		
	hat are taking service under the	completed, signed and approved Company e Company's normal retail rate schedules. To able below:
	Maximum Total Allowed DG	Capacity (kW)*
	For Customer with Approv	ed Facilities
	perational Prior to July 1, 2014	On or After July 1, 2014
Residential	25	15
Non-Residential	200	100
Schools**	200	150
	nine appropriately sized units, l	sustomer's anticipated electric load. Company will based on historical load profiles of Customer's

** Any post-secondary educational institution as defined in K.S.A. 74-3201b, and amendments thereto, or any

Customer-generators with a Net Metered DG Facility operational prior to July 1, 2014 may install additional DG resources after July 1, 2014, subject to a new interconnection agreement, and as long as the pre-July 1, 2014 maximum limits are not exceeded. Maximums listed for before and after July 1, 2014 are not additive.

public or private school which provides instruction for students in kindergarten through 12.

2020

2020

Randall D. Magnison Executive VP-Assistant CEO

Issued

Effective

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 20-NM
(Name of Issuing Utility) SERVICE AREA	Replacing Schedule 13-NM Sheet 2 Which was filed November 21, 2013
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 6 Sheets
,	5.0512 575 5.050
CHARACTER OF SERVICE Alternating current, 60 cycles, at the voltage and phase of the cycles are considered by the cycles are cycles.	the Company's established secondary distribution
system immediately adjacent to the service location.	and company a constitution occordally distribution
BILLING AND PAYMENT	
Unless indicated otherwise, the Company shall render a bil intervals during the Company's normal billing process.	l for net consumption at approximately 30-day
Net consumption is defined as the kWh supplied by the Co supplied by the Customer-generator and returned to the Co consumption shall be valued as follows:	
To the extent the net consumption is positive (i.e. Custome the billing period than Customer-generator produced), the accordance with the Company's standard rate for Energy C Customer Charges, Demand Charges, and/or any Minimum Customer under the standard rate.	eligible Customer-generator will be billed in Charges (for the net consumption), and for any
To the extent the net consumption is negative (i.e. Custome period than the Company supplied), the Customer-generat Charges, or both, depending upon the Company's standard electric energy shall be retained by the Company as a continuing the facilities required to provide electric services supply needs.	or will pay applicable Customer Charges, Demand d rate applicable to the Customer; and the excess tribution to fixed costs associated with owning and
To the extent the net consumption is zero (i.e. the Custome period as was supplied by the Company), the Customer ge Company's otherwise applicable standard rate for the eligit Customer Charges, Demand Charges and/or Minimum Charges.	nerator will be billed in accordance with the ble Customer-generator, including any applicable

2020 Year

2020 Year

By ______Randall D. Magnison Executive VP-Assistant CEO

Issued ___

Effective _

Issued July 14
Month Day

By ______Randall D. Magnison Executive VP-Assistant CEO

Effective _

2020 Year

2020 Year

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 20-NM
(Name of Issuing Utility)	Replacing Schedule 13-NM Sheet 3
SERVICE AREA	Which was filed November 21, 2013
(Territory to which schedule is applicable)	
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 6 Sheets
DEFINITIONS Customer-generator: The owner or operator of a qualified electric DG unit which (a) Is powered by a Renewable Energy Resource as defin (b) Has a maximum electrical generating capacity as defin (c) Is located on a premise owned, operated, leased, or ot (d) Is interconnected and operates in parallel phase and s (e) Is intended primarily to offset part or all of the Custome (f) Meets all applicable safety, performance, interconnectic Electrical Code, the National Electrical Safety Code, the Ir Underwriters Laboratories, the Federal Energy Regulatory (g) Contains a mechanism that automatically disables the Company's electric lines in the event that service to the Cu Each meter connected under this Rider defines a Custome generator cannot be connected in common with any other the load connected to any other meter. To the extent that and meets the requirements and accepts all of the obligatir required to own the DG facilities.	ed by Kansas state statutes (see definition below); ed in Applicability Section of Rider; herwise controlled by the Customer-generator; ynchronization with the Company; er-generator's own electrical energy requirements; on, and reliability standards established by the National istitute of Electrical and Electronics Engineers, Commission, and any local governing authorities; and unit and interrupts the flow of electricity back onto the istomer-generator is interrupted. er-generator. DG owned or operated by a Customer-meter or be deemed to be for the purpose of serving the Customer-generator controls the DG Resources
Renewable Energy Resources: Electrical energy produced from an energy resource or tecand amendments thereto, and energy produced from mun	
Net metering: A bi-directional metering process using equipment sufficie energy supplied to a Customer-generator by Company an generator to the Company over an applicable billing period	d the electrical energy supplied by the Customer-
Peak load: The one-hour maximum annual demand imposed by the 0 this schedule is applicable.	Company's retail load applicable to the territory to which

Issued _

Effective

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 20-NM
(Name of Issuing Utility) SERVICE AREA (Territory to which schedule is applicable)	Replacing Schedule 13-NM Sheet 4 Which was filed November 21, 2013
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 4 of 6 Sheets
TERMS AND CONDITIONS	
utilized for billing. In addition, and for purposes o may install load research metering at its expense	s expense all necessary meters and associated equipment of monitoring Customer generation and load, the Company e. The Customer shall supply, at no expense to the ociated equipment used for billing and for load research. to Company personnel.
The Company shall have the right to require the conditions warrant, to limit the production of electhan the load at the Customer's facility of which the conditions are the conditions.	trical energy from the DG facility to an amount no greater
	s, automatic synchronizers, disconnecting devices, and designated by the Company as being required as suitable
the capability to be locked out by Company pers- electrical outage on the Company's transmission isolating device shall also serve as a means of is Customer maintenance activities, routine outage	n, manual disconnect switch. This manual switch must have connel to isolate the Company's facilities in the event of an and distribution facilities serving the Customer. This solation for the Customer's equipment during any is or emergencies. The Company shall give notice to the inisolating device used, if possible; and otherwise shall or isolating the Customer's facilities.
The Customer shall reimburse the Company for upgrades required solely as a result of the install Company's system.	
The Customer shall notify the Company prior to sowned DG, and the Company shall have the right.	the initial energizing and start-up testing of the Customer- nt to have a representative present at said test.
 If harmonics, voltage fluctuations, or other disrup attributable to the operation of the Customer's Di Customer's expense. 	otive problems on the Company's system are directly G system, such problem(s) shall be corrected at the

2020 Year

2020 Year

By ______Randall D. Magnison Executive VP-Assistant CEO

Effective _

By ______Randall D. Magnison Executive VP-Assistant CEO

SOUTHERN F	PIONEER ELECTRIC	CO.	Schedule:	20-NM
	•		Replacing Schedule 13-NML	
SERVICE AR (Territory to which sche			Which was filed November	21, 2013
	separate understanding riff as shown hereon.		Sheet 5 of 6 S	heets
to (allo cau Cor owr	Company personnel. Town an attachment of a use loss or injury, inclumpany harmless from nership, operation, ma	Fhe Company shall not be net metered facility or fouding death, to any third period injury or property damage	apany's system or equipment or present an undue to eliable directly or indirectly for permitting or continue the acts or omissions of a Customer-generator the acts. The Customer-generator agrees to hold the elincurred by any person and arising out of the Customer's electrical DG facility and to indemnify the thereto.	uing to at
inte		with the Company setting	urce, the Customer shall enter into a standard forth the conditions related to technical and safety	у
			y's Parallel Generation Interconnection Regulation ations and subsequent modifications thereto.	IS
exc inst bein inte 10 l Gei be i pur sys Par sha	clusion for liabilities re ure against all reason ng interconnected, the erconnection is made. kW or less, a Custom neration Interconnecti required to install add chase additional liabil stems having a maxim rallel Generation Inter all: (1) Set forth safety ablish the qualification	lated to the interconnection ably foreseeable direct like interconnection itself arm. For DG Resource systemer-generator whose systemer-generator whose systemer and controls, perform of itional controls, perform of iting insurance other than sum nameplate generating connection Regulations of performance and reliabing for exemption from a result of the connection of the	e, maintain in force general liability insurance without. The amount of such insurance shall be sufficient abilities given the size and nature of the DG equipment of the characteristics of the DG system to which the shaving a maximum nameplate generating capalities meets the standards specified in Company's Pathe Company's approved rules and regulations shaving a maximum tests or distribution equipment such general liability insurance. For DG Resource of capability of greater than 10 kW, the Company's ound in the Company's approved rules and regulatility standards and insurance requirements; and (2) equirement to install additional controls, perform or or chase additional liability insurance.	nt to ment e bility of arallel all not or tions
Issued	July 14 Month Day	2020 Year		

	NEER ELECTRI	C CO.	Schedule: <u>20-NM</u>
(Name of Issuing Utility)			Replacing Schedule 13-NM Sheet 6
SERVICE AREA			Which was filed November 21, 2013
No supplement or sepa			
shall modify the tariff a			Sheet 6 of 6 Sheets
shall not lir by the receip the C engin Interc interc Custc	be accompanied in the distribution of for all other sysustomer-generate eer that the DG in connection Regulationnection within comer-generator shows appropriate and the distribution of the second of the distribution of the dis	by the plan for the Custor diagram and specification 30 days after receipt for terms. Prior to the intercoor shall furnish the Comparistallation meets the requisitions found in the Comparoved by the Company and the year after receipt of reall be responsible for filir	onnection of the qualified DG unit to the distribution system mer-generator's electrical generating system, including, but is for the DG unit, and shall be reviewed and responded to systems of 10 kilowatts or less and within 90 days after nection of the qualified DG unit to the Company's system, any a certification from a qualified professional electrician or irements of Company's Parallel Generation any's approved rules and regulations. If the application for d the Customer-generator does not complete the DG notice of the approval, the approval shall expire and the ig a new application. Upon the change in ownership of a erator shall be responsible for filing a new application under
energ			nhouse gas emission credits and any other renewable ced by the eligible DG resource shall be retained by the
	3		
Issued	July 14 Month Day	2020 Year	
Effective	July 14 Month Day	2020 Year	
ByRandall D	. Magnison Executi	ve VP-Assistant CEO	

Effective November 21

Randall D. Magnison Executive VP-Assistant CEO

Ву_

Index	No.	24

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-PGS-QF
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 1
SERVICE AREA (Territory to which schedule is applicable)	Which was filed INITIAL
No supplement or separate understanding	Chest 1 of 1 Chests
shall modify the tariff as shown hereon.	Sheet 1 of 4 Sheets
PARALLEL GENERATION RII	DER – QUALIFYING FACILITY
AVAII ABII ITV	
AVAILABILITY	
	npany's existing electric distribution system, located within illities. Service under this rider is not applicable to standby
APPLICABILITY	
This rider is applicable to Customer-generators with a C taking service under one the Company's normal rate sch	
CHARACTER OF SERVICE	
Alternating current, 60 cycles, at the voltage and phase system immediately adjacent to the service location.	of the Company's established secondary distribution
BILLING AND PAYMENT	
	Company's actual cost of purchased energy and fossil ost Adjustment (ECA) filing for the period(s) in which
DEFINITIONS	
Customer-generator: The owner or operator of a qualified electric energy general (a) Is powered by a "Qualifying Facility" for co-generation the Public Utility Regulatory Policies Act of 1978 (PURP (b) Is located on a premises owned, operated, leased, or (c) Is interconnected and operates in parallel phase and (d) Is appropriately sized for the Customer-generator's at (e) Meets all applicable safety, performance, interconnected Electrical Code, the National Electrical Safety Code, the	n or small power production as defined in Subpart B of A), and 18 CFR Part 292; r otherwise controlled by the Customer-generator; synchronization with the Company; inticipated electric load; ction, and reliability standards established by the National
Issued November 21 2013 Month Day Year	

OUTHER	RN PIONEER ELECTRIC CO.	Schedule: 13-PGS-QF
Name of Issuing		
SERVICE	AREA	Replacing Schedule <u>ORIGINAL</u> Sheet <u>2</u> Which was filed INITIAL
	ch schedule is applicable) ent or separate understanding	
shall modify	the tariff as shown hereon.	Sheet 2 of 4 Sheets
(f) Co	rwriters Laboratories, the Federal Energy Regulatory C ntains a mechanism that automatically disables the un pany's electric lines in the event that service to the Cus	it and interrupts the flow of electricity back onto the
Custo servin Facilit	meter connected under this rider defines a Customer- omer-generator cannot be connected in common with a ng the load connected to any other meter. To the exten by and meets the requirements and accepts all of the of ed to own the generating facilities.	ny other meter or be deemed to be for the purpose of t that the Customer-generator controls the Qualifying
TERM	IS AND CONDITIONS	
1.	The Company will supply, own and maintain at its exputilized for billing. In addition, and for purposes of mormay install load research metering at its expense. The Company, a suitable location for meters and associate Such equipment shall be accessible at all times to util	nitoring Customer generation and load, the Company e Customer shall supply, at no expense to the ed equipment used for billing and for load research.
2.	The Company shall have the right to require the Custo conditions warrant, to limit the production of electrical greater than the load at the Customer's facility of which	energy from the generating facility to an amount no
3.	The Customer shall furnish, install, operate and maint Company such relays, locks and seals, breakers, auto other control and protective devices as shall be design for the operation of the generator in parallel with the C	omatic synchronizers, disconnecting devices, and nated by the Company as being required as suitable
4.	The Customer shall install and maintain a visible, mar the capability to be locked out by Company personnel electrical outage on the Company's transmission and isolating device shall also serve as a means of isolation	to isolate the Company's facilities in the event of an distribution facilities serving the Customer. This

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Issued	November	21	2013
	Month	Day	Year
Effective	November Month	21 Day	2013 Year
_	Monai	Day	real
Ву	Randall D. Mag	gnison	Executive VP-Assistant CEO

Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.

The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of generation in parallel with the Company's system.

2013 Year

Randall D. Magnison Executive VP-Assistant CEO

2013 Year

Issued November 21

Effective November 21

	RN PIONEER ELECTRIC CO.	Schedule: 13-PGS-C
Name of Issuin	g Utility)	Replacing Schedule ORIGINAL Sheet
SERVICE	AREA	Which was filed INITIA
	ch schedule is applicable) ent or separate understanding	
	the tariff as shown hereon.	Sheet 3 of 4 Sheets
6.	The Customer shall notify the Company prior to the ini owned generator, and the Company shall have the rig	
7.	If harmonics, voltage fluctuations, or other disruptive p attributable to the operation of the Customer's system. Customer's expense.	
8.	No Customer's generating system shall damage the C hazard to Company personnel. The Company shall no continuing to allow an attachment of a Qualifying Facil generator that cause loss or injury, including death, to hold the Company harmless from injury or property da ownership, operation, maintenance, or use of the para against all liability and expense related thereto.	t be liable directly or indirectly for permitting or ity or for the acts or omissions of a Customer- any third party. The Customer-generator agrees to mage incurred by any person and arising out of the
9.	Prior to installing and interconnecting a Qualifying Facinterconnection contract with the Company setting fort aspects of parallel generation.	
10.	Service under this rider is subject to the Company's Pain the Company's approved rules and regulations and	
11.	The Customer-generator shall, at its own expense, may exclusion for liabilities related to the interconnection. To insure against all reasonably foreseeable direct liabilitie equipment being interconnected, the interconnection it the interconnection is made, and in no event may be lead to the interconnection in the Connection Interconnection Regulations found in the Connection Regulations for the Connection Regulation Regulation Regulation Regulations for the Connection Regulation Regulati	The amount of such insurance shall be sufficient to es given the size and nature of the generating self and the characteristics of the system to which ess than specified in the Company's Parallel
12.	Applications by a Customer-generator for interconnect system shall be accompanied by the plan for the Cust including, but not limited to, a wiring diagram and specreviewed and responded to by the Company within 30 and within 90 days after receipt for all other systems. If unit to the supplier's system, the Customer-generator qualified professional electrician or engineer that the in Parallel Generation Interconnection Regulations found the application for interconnection is approved by the complete the interconnection within one year after receipt the system of the syst	omer-generator's electrical generating system, cifications for the generating unit, and shall be days after receipt for systems of 10 kilowatts or les Prior to the interconnection of the qualified generation shall furnish the Company a certification from a installation meets the requirements of Company's in the Company's approved rules and regulations. Company and the Customer-generator does not

Ву

Randall D. Magnison

Executive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility) Schedule: 13-PGS-QF Replacing Schedule ORIGINAL Sheet 4 SERVICE AREA Which was filed INITIAL (Territory to which schedule is applicable)

No supplement or separate understanding Sheet 4 of 4 Sheets shall modify the tariff as shown hereon. expire and the Customer-generator shall be responsible for filing a new application. Upon the change in ownership of a qualified Renewable Energy Resource, the new Customer-generator shall be responsible for filing a new application under this section. 2013 Issued _ November Effective November Month 2013

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-PGS-R
Name of Issuing Utility)	
	Replacing Schedule ORIGINAL Sheet 1
SERVICE AREA	Which was filed INITIAL
Territory to which schedule is applicable)	
No supplement or separate understanding	

shall modify the tariff as shown hereon.

Sheet 1 of 4 Sheets

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PARALLEL GENERATION RIDER - RENEWABLE

AVAILABILITY

Service is available under this rider at points on the Company's existing electric distribution system, located within its service area, for Customers operating Renewable Energy Resources. The service is available to Customergenerators on a first-come, first-served basis until the total rated generating capability of all interconnections under this rider equals or exceeds four percent of the Company's peak load for the previous calendar year. Upon reaching this limit, no further service shall be available under this rider. This rider shall not be available for any electric service schedule allowing for resale. A qualifying Customer-generator shall have the alternative option of interconnecting renewable generation under the Company's Net Metering Rider. However, renewable Customergenerators may not change between the net metering and parallel generation riders without the prior approval of the Company, and such elections shall not be for periods less than one year.

APPLICABILITY

This rider is applicable to Customer-generators with a Company-approved interconnection agreement that are taking service under one of the Company's normal rate schedules. This rider is not applicable where the nameplate capability of the Customer's electrical generating system exceeds 25 kilowatts for residential customers, 200 kilowatts for commercial customers and 1,500 kilowatts for Dodge City Community College.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

The Company shall render a bill for consumption at approximately 30-day intervals during the Company's normal billing process. Billing by the Company to the Customer shall be in accordance with the applicable rate schedule. For electrical energy delivered by the Customer to the Company from the Renewable Energy Resource, the Company shall pay 150% of the Company's actual cost of purchased energy and fuel burned in generation as calculated in the Energy Cost Adjustment (ECA) filing for the period(s) in which energy was delivered to the Company. At Company's discretion, such amount shall be credited to Customer's account or paid at least annually.

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Effective	November	21	2013
	Month	Day	Year
Ву	Randall D. Magi	nison	Executive VP-Assistant CEO

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-PGS-F
Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 2
SERVICE AREA Territory to which schedule is applicable)	Which was filed INITIAL
No supplement or separate understanding	Sheet 2 of 4 Sheets

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DEFINITIONS

Customer-generator:

The owner or operator of a qualified electric energy generation unit which:

- (a) Is powered by a Renewable Energy Resource as defined by Kansas state statutes (see definition below);
- (b) Has an electrical generating capacity of twenty-five kilowatts or less for residential customers or 200 kilowatts or less for commercial customers; and 1,500 kilowatts or less for Dodge City Community College.
- (c) Is located on a premises owned, operated, leased, or otherwise controlled by the Customer-generator;
- (d) Is interconnected and operates in parallel phase and synchronization with the Company;
- (e) Is appropriately sized for the Customer-generator's anticipated electric load;
- (f) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (g) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this rider defines a Customer-generator. A generator owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the Renewable Energy Resources and meets the requirements and accepts all of the obligations of this rider, the Customer-generator is not required to own the generating facilities.

Renewable Energy Resources:

Electrical energy produced from an energy resource or technologies defined as renewable in K.S.A. 17-4652, and amendments thereto, and energy produced from municipal or other solid waste and animal waste.

Peak load:

The one-hour maximum annual demand imposed by the Company's retail load applicable to the territory to which this rider is applicable.

TERMS AND CONDITIONS

1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to Company personnel.

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Effective _	November	21	2013
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Ву			
	Randall D. Mag	ınison	Executive VP-Assistant CEO

	RN PIONEER ELECTRIC CO.	Schedule: 13-PGS-R
me of Issuir	ng Utility)	Replacing Schedule ORIGINAL Sheet 3
	E AREA	Which was filed INITIAL
No supplen	nich schedule is applicable) ment or separate understanding	
shall modify	y the tariff as shown hereon.	Sheet 3 of 4 Sheets
2.	The Company shall have the right to require the Custo conditions warrant, to limit the production of electrical greater than the load at the Customer's facility of whice	energy from the generating facility to an amount no
3.	The Customer shall furnish, install, operate and maint Company such relays, locks and seals, breakers, autoother control and protective devices as shall be designed to the operation of the generator in parallel with the C	omatic synchronizers, disconnecting devices, and nated by the Company as being required as suitable
4.	The Customer shall install and maintain a visible, man the capability to be locked out by Company personnel electrical outage on the Company's transmission and isolating device shall also serve as a means of isolatic Customer maintenance activities, routine outages or e Customer before a manual switch is locked or an isolative notice as soon as practicable after locking or isolative.	to isolate the Company's facilities in the event of an distribution facilities serving the Customer. This on for the Customer's equipment during any emergencies. The Company shall give notice to the ting device used, if possible; and otherwise shall
5.	The Customer shall reimburse the Company for any e upgrades required solely as a result of the installation Company's system.	
6.	The Customer shall notify the Company prior to the in owned generator, and the Company shall have the rig	
7.	If harmonics, voltage fluctuations, or other disruptive pattributable to the operation of the Customer's system	

8. No Customer's generating system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a Customer-generator facility or for the acts or omissions of a Customer-generator that cause loss or injury, including death, to any third party. The Customer-generator

9. Prior to installing and interconnecting a Renewable Energy Resource the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and

Company against all liability and expense related thereto.

2013

2013

Randall D. Magnison Executive VP-Assistant CEO

safety aspects of parallel generation.

Issued _

Ву

November

Effective November

agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the parallel generation facility and to indemnify the

SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>13-PGS-R</u>
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 4
SERVICE AREA	Which was filed INITIAL
(Territory to which schedule is applicable)	
No supplement or separate understanding	Sheet 4 of 4 Sheets
shall modify the tariff as shown hereon.	Sileet 4 of 4 Sileets
Service under this rider is subject to the Company's in the Company's approved rules and regulations a	
exclusion for liabilities related to the interconnectic insure against all reasonably foreseeable direct lia equipment being interconnected, the interconnection the interconnection is made. For Renewable Energingenerating capability of 10 kW or less, a Customer specified in Company's Parallel Generation Intercompany approved rules and regulations shall not be require additional tests or distribution equipment or purchas liability insurance. For Renewable Energy Resourc capability of greater than 10 kW, the Company's Pathe Company's approved rules and regulations shall standards and insurance requirements; and (2) es	on itself and the characteristics of the system to which gy Resource systems having a maximum nameplate repenerator whose system meets the standards onnection Regulations found in the Company's ed to install additional controls, perform or pay for ase additional liability insurance other than such general se systems having a maximum nameplate generating arallel Generation Interconnection Regulations found in all: (1) Set forth safety, performance and reliability
system shall be accompanied by the plan for the C including, but not limited to, a wiring diagram and s reviewed and responded to by the Company within less and within 90 days after receipt for all other sygeneration unit to the Company's system, the Cus certification from a qualified professional electricial requirements of Company's Parallel Generation in approved rules and regulations. If the application f	specifications for the generating unit, and shall be a 30 days after receipt for systems of 10 kilowatts or ystems. Prior to the interconnection of the qualified tomer-generator shall furnish the Company a n or engineer that the installation meets the terconnection Regulations found in the Company's or interconnection is approved by the Company and the onnection within one year after receipt of notice of the ner-generator shall be responsible for filing a new alified Renewable Energy Resource, the new
1	

2013 Year

2013 Year

Randall D. Magnison Executive VP-Assistant CEO

Issued November 21

Effective November 21

Ву ___

Replacing Schedule 232-LAC Sheet
Which was filed <u>July 28, 2022</u> August 4, 202
Sheet 1 of 2 Sheets
SERVICE_
Southern Pioneer's 34.5 kV (or other n.
available lower primary voltage.
the Monthly Billing Demand shall be defined System maximum hourly demand coincident that in the billing month measured at the low it is located behind the meter of a designated gothe Customer's network load at the time of shall be added to the Customer's Actual CP access service (including, but not limited to, and service reservations), Monthly Billing ctual maximum monthly demand.
s Delivery service. The Local Access Deliver nsmission service as calculated by Mid-Kansa e Real Power Losses at Mid-Kansas' wholesal rea is as follows:
e, entire

Index No. <u>25</u>

SOUTHERN PIONEER ELECTRIC CO. Schedule: 243-LAC Replacing Schedule-232-LAC Sheet 2 SERVICE AREA Which was filed July 28, 2022 August 4, 2023 erritory to which schedule is applicable)

No supplement or separate understanding Sheet 2 of 2 Sheets shall modify the tariff as shown hereon. LOSS FACTOR 2.29 percent of energy as measured at delivery point. **DELAYED PAYMENT** As per schedule DPC. TERMS AND CONDITIONS Service will be rendered under Company's Rules and Regulations and the Mid-Kansas Open Access Transmission Tariff (for service over Southern Pioneer's 34.5 kV sub-transmission system) as filed with the Kansas Corporation Commission. Issued ____ Effective ______ Month Day Year Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC COMPANY Schedule: 2023 – PTR Replacing Schedule 2022 - PTR ENTIRE SOUTHERN PIONEER TERRITORY Which was filed January 27, 2022 (Territory to which schedule is applicable)

No supplement or separate understanding Sheet 1 of 1 Sheets shall modify the tariff as shown hereon. PROPERTY TAX SURCHARGE APPLICABILITY This rider is applicable to all power and energy sold to Southern Pioneer customers located in the Southern Pioneer territory. The rate for the property tax surcharge hereunder shall be \$0.000198 per kWh charged to retail customers, \$0.000278 per kwh charged to STR customers and \$0.92480 Per kW charged to local access customers. EFFECTIVE DATE
This rate schedule shall become effective with all billing statements issued, beginning the first month following Commission approval. Issued _ January 24 2023 Effective January 24 2023 Chantry C. Scott Executive VP/CFO

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)

SERVICE AREA

Schedule: General Rate Index

Replacing Schedule General Rate Index Sheet 1 Which was filed July 28, 2022

(Territory to which schedule is applicable)

No supplement or separate understanding

Sheet 1 of 1 Sheets shall modify the tariff as shown hereon.

GENERAL RATE INDEX

DESCRIPTION General Rate Index	SCHEDULE	INDEX NO.
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Single Phase	. 24-SP	2
Held For Future Use	. N/A	3
Three Phase		
General Service-Large		
Industrial Service		
Industrial Service, Interruptible	. 23-INT	8
Economic Development Rider (FROZEN)	. 13-EDR	9
Real-Time Price Program	. 13-RTP	10
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Private Area/Street Lighting (FROZEN)	. 24-PAL-SL-I	12
Decorative Security Lighting (FROZEN)	. 24-DOL-I	13
Private Area Lighting (FROZEN)		
Street Lighting (FROZEN)		
Street Lighting, Ornamental Vapor (FROZEN)	. 24-OSL-V-I	16
LED Lighting		
Sub-Transmission and Transmission Service		
Municipal Lighting and Ancillary Service		
Water Pumping, Municipal		
Irrigation Service		
Temporary Service		
Energy Cost Adjustment	. 13-ECA	23
Net Metering Rider	. 20-NM	24
Parallel Generation Rider – Qualifying Facility	. 13-PGS-QF	24
Parallel Generation Rider – Renewable	. 13-PGS-R	24
Local Access Delivery Service	. 24-LAC	25
Property Tax Rider		

Issued				
	Month	Day	Year	
Effective				
_	Month	Day	Year	
Ву	Chantry C. S	Scott Exec	cutive VP/CFO	
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SOUTHERN PIONEER ELECTRI (Name of Issuing Utility)	C CO.	Schedule: 24-SP
SERVICE AREA		Replacing Schedule 23 <u>-RS</u> Sheet <u>1</u> Which was filed August 4, 2023
(Territory to which schedule is applicable)		
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	SINGLE PHASE SERVICE	<u> </u>
<u>AVAILABLE</u>		
Entire Service Area.		
<u>APPLICABLE</u>		
Available for all single- established rules and regulatio		ed at one point of delivery, subject to the
(10) kW of Demand. If a non-comonths during a twelve (12) mostly GSL Rate, it will remain there for	Iomestic service demand of ten (10) kW	phase non-domestic service of less than ten or over is reached for three (3) consecutive ne GSL Rate. If service is changed to the edule is not applicable to temporary,
CHARACTER OF SERVICE		
Alternating current, 60	cycle, single phase, at available voltage	
NET MONTHLY BILL		
	SINGLE PHASE GENERAL USE	SINGLE PHASE SPACE HEATING
<u>Customer Charge</u>	\$16.67 per meter per month.	\$16.67 per meter per month.
Demand Charge	\$3.00 per kW.	\$3.00 per kW.
Delivery Charge		
Summer All kWh	\$0.11601 per kWh.	\$0.11601 per kWh.
Winter 0 – 800 kWh	\$0.10501 per kWh.	\$0.10501 per kWh.
801 – 5800 kWl	n \$0.10501 per kWh.	\$0.05039 per kWh.
5801 kWh and a	above \$0.10501 per kWh.	\$0.10501 per kWh.
Issued	Year Year	
Chantry C. Scott Exe	cutive VP/CFO	

Chantry C. Scott Executive VP/CFO

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: <u>24-SP</u>
SERVICE AREA	Replacing Schedule 23 <u>-RS</u> Sheet <u>2</u> Which was filed <u>August 4, 2023</u>
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
<u>Minimum</u>	
The minimum bill shall be the customer charge	Э.
ENERGY COST ADJUSTMENT	
Energy sales under this schedule are subject t	o the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject t	o the Property Tax Surcharge.
DEMAND	
Customer's average kilowatt load during the fi month.	fteen (15) minute period of maximum use during the
DEFINITION OF SUMMER AND WINTER BILLING PERIODS	
The summer billing period includes all bills dated July includes all bills dated November 1 to June 30, inclusive.	1 to October 31, inclusive. The winter billing period
SPACE HEATING	
If the customer permanently installs and uses in his re less than three (3) kilowatt capacity, and has so informed the 0 be at the rates shown in the Net Monthly Bill section, above.	
DELAYED PAYMENT	
As per schedule DPC.	
RECONNECTION CHARGE	
In the event a customer orders a disconnection and re period of twelve (12) months, The Company may collect as a ras would have accrued during the period of disconnection.	
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules and Commission.	Regulations as filed with the Kansas Corporation
Issued Month Day Year Effective	

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SOUTHERN PIONEER ELECTRIC CO.		Schedule: 24-TP
(Name of Issuing Utility) SERVICE AREA		Replacing Schedule 2 <u>3-GSS</u> Sheet <u>1</u> Which was filed <u>August 4, 2023</u>
(Territory to which schedule is applicable) No supplement or separate understanding		
shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
THREE PHASE SERVICE AVAILABLE		
Entire Service Area.		
<u>APPLICABLE</u>		
Available for all three-phase gene the established rules and regulations.	eral service of single character s	supplied at one point of delivery, subject to
business or commercial purposes, institut provided. This rate is applicable to service	cions, public or private, and purp se of less than ten (10) kW of Do hs during a twelve (12) month p ate, it will remain there for at lea	` '
CHARACTER OF SERVICE		
Alternating current, 60 cycles, thro	ee phase, at available seconda	ry voltages.
Customer Charge		
\$22.98 per meter per mo	nth.	
Demand Charge		
\$3.00 per kW. Delivery Charge	<u>Winter</u> Bills November 1 to June 30 inclusive	Summer Bills July 1 to October 31 inclusive
All kWh per month	\$0.09066 per kWh	\$0.10166 per kWh
<u>Minimum</u>		
The minimum bill shall be	e the customer charge.	
Issued Month Day Year		
Effective		
Chantry C. Scott Executive VP/CF	0	

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-TP
(Name of Issuing Utility) SERVICE AREA (Territory to which schedule is applicable)	Replacing Schedules 23 <u>-GSS</u> Sheet <u>2</u> Which was filed <u>August 4, 2023</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
ENERGY COST ADJUSTMENT	
Energy sales under this schedule are subject to the Er	nergy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Pr	operty Tax Surcharge.
DEMAND	
Customer's average kilowatt load during the fifteen (15	5) minute period of maximum use during the month.
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year for all three phase service L Agreement for Electric Service by the Company.	under ten (10) kW demand, in accordance with
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules and Commission.	Regulations as filed with the Kansas Corporation
Issued Month Day Year	
Effective	
ByChantry C. Scott Executive VP/CFO	
Chantry C. Scott Executive VP/CFO	

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 24-GSL

Replacing Schedule 23<u>-GSL</u> Sheet <u>1</u> Which was filed August 4, 2023

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

GENERAL SERVICE LARGE

AVAILABLE

Entire Service Area.

APPLICABLE

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service. This rate is applicable to three-phase and single-phase non-domestic service that exceeds ten (10) kW of demand in three (3) consecutive months.

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles all single phase or three phase services

NET MONTHLY BILL

Customer Charge

\$41.46 per meter per month.

<u>Winter</u>	<u>Summer</u>
Bills November 1	Bills July 1 to
to June 30 inclusive	October 31 inclusive

Demand Charge

Per kW over 7 \$11.29 per month \$13.29 per month

Delivery Charge

All kWh per month \$0.08964 per kWh \$0.08964 per kWh

<u>Minimum</u>

- 1. The Demand Charge
- 2. The Customer Charge
- 3. Where it is necessary to make unusual extension or to reinforce distribution lines to provide service such that in the judgment of the Company, revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, The Company may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the Company as to the character, amount and duration of the business offered.

EXHIBIT CCS-4

Issued				
	Month	Day	Year	
Effective				
Bv	Month	Day	Year	
	Chantry C. S	Scott Exe	cutive VP/CFO	

Month

Chantry C. Scott Executive VP/CFO

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: <u>24-GSL</u>			
SERVICE AREA	Replacing Schedule 23 <u>-GSL</u> Sheet <u>2</u> Which was filed <u>August 4, 2023</u>			
(Territory to which schedule is applicable) No supplement or separate understanding	Sheet 2 of 2 Sheets			
shall modify the tariff as shown hereon.	Sheet 2 01 2 Sheets			
ENERGY COST ADJUSTMENT				
Energy sales under this schedule are subject to the	ne Energy Cost Adjustment Clause.			
PROPERTY TAX SURCHARGE				
Energy sales under this schedule are subject to the Property Tax <u>DEMAND</u>	x Surcharge.			
Customer's average kilowatt load during the fiftee but not less than fifty percent (50%) of highest demand in	n (15) minute period of maximum use during the month, previous eleven (11) months.			
POWER FACTOR				
If the average power factor for the month (determined at the option of the Company by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.				
PRIMARY SERVICE DISCOUNT				
The rate provision of the net monthly bill excluding the Energy Cost Adjustment Clause and Property Tax Rider will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.				
DELAYED PAYMENT				
As per Schedule DPC.				
CONTRACT PERIOD				
Not less than one (1) year for single-phase non-domestic, and three-phase service in excess of ten (10) kW demand over three (3) consecutive months, in accordance with Agreement for Electric Service by the Company.				
TERMS AND CONDITIONS				
Service will be rendered under Company's Rules Commission.	and Regulations as filed with the Kansas Corporation			
Issued Month Day Year				
Effective				

Effective ____

Chantry C. Scott Executive VP/CFO

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SOUTHERN PIO	NEER ELECTRIC CO.	Schedule: 24-Rider No. 1
SERVICE AREA		Replacing Schedule 23-Rider No. 1 Sheet 1
Territory to which schedule No supplement or separa	is applicable)	Which was filed August 4, 2023
shall modify the tariff as	-	Sheet 1 of 2 Sheets
	RIDER NO. 1 - SPACE I	HEATING SERVICE
APPLICABILIT	<u>'Y</u>	
	urce of comfort heating for the space heated a	customers who use electric space heating equipment and when such equipment is of size and design
	heating equipment shall be permanently instant og at 220 volts or higher.	alled of not less than three (3) kilowatts total input
	visions of the applicable schedule remain effe scribed by this rider.	ective subject only to the modifications and additional
<u>RATE</u>		
The cu	ustomer, at his option, can be billed under eith	ner of the following:
a)	arranges the wiring so the electric energy us service will be billed at the applicable three reduced delivery charge of \$0.01796 per kV	ths of November 1 through June 30 where customer sed for space heating can be metered separately, the phase or GSL rate to include all charges with a Wh. For electricity used during other periods, the hall be arithmetically combined for billing purposes with the applicable rate.
b)	percent (30%) of the total connected load, t	hr use electric space heating that is not less than thirty he demand used for billing purposes in the billing all not exceed the highest similarly established in the st, September, or October.
Issued	Month Day Year	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-Rider No. 1
Name of Issuing Utility)	Replacing Schedule 23 <u>-Rider No. 1</u> Sheet <u>2</u>
SERVICE AREA	Which was filed August 4, 2023
Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
c)	
ENERGY COST ADJUSTMENT	
Energy sales under this schedule are subject to the Energ	gy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Prop	erty Tax Surcharge.
HEATING SEASON	
Eight (8) consecutive months, November 1 to June 30, in	clusive.
leguad	
Issued Month Day Year	
Effective Month Day Year	
By	
Chantry C. Scott Executive VP/CFO	

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DUTHERN PIONEER ELECTRIC CO. ame of Issuing Utility		Schedule: 24-IS	
ERVICE AREA		Replacing Schedule 23 <u>-IS</u> Sheet <u>1</u> Which was filed August 4, 2023	
erritory to which schedule is applicable) No supplement or separate understanding			
shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets	
	INDUSTRIAL SERVICE		
<u>AVAILABLE</u>			
Entire Service Area.			
<u>APPLICABLE</u>			
To all electric service of a single c manufacturing purposes in which a produc not normally reach the ultimate consumer. supplementary, resale or shared service.	ct is produced or processed, an		
CHARACTER OF SERVICE			
Alternating current, approximately described in Company's Standards for Ele		I voltage required by customer as	
NET MONTHLY BILL			
Customer charge			
\$102.15 per meter per me	onth		
D	<u>Winter</u> Bills November 1 to June 30 inclusive	Summer Bills July 1 to October 31 inclusive	
<u>Demand Charge</u>	\$12.78 per month	\$15.78 per month	
<u>Delivery Charge</u> All kWh per month	\$0.08244 per kWh	\$0.08244 per kWh	
<u>Minimum</u>			
1. The Demand Charge			
2. The Customer Charge			
such that in the judgment of the prospective business is not su	ne Company, revenue to be der ifficient under the above stated quate minimum bill calculated u	einforce distribution lines to provide service ived from or the duration of the minimum to warrant the investment, The upon reasonable considerations before	
Issued			
,			
Effective			

Effective ___

Chantry C. Scott Executive VP/CFO

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ame of Issuing Utility)	Danlasing Cahadula 20 IC Chart
ERVICE AREA	Replacing Schedule 23 <u>-IS</u> Sheet <u>2</u> Which was filed <u>August 4, 202</u> 3
rritory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
	approve minimum bills thus determined. In such en contract with the Company as to the character, d.
ENERGY COST ADJUSTMENT	
Energy sales under this schedule are subject to the	Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the	Property Tax Surcharge.
<u>DEMAND</u>	
Customer's average kilowatt load during the fifteen but not less than fifty percent (50%) of highest demand in pr kilowatts.	(15) minute period of maximum use during the month, revious eleven (11) months nor less than fifty (50)
POWER FACTOR	
If the average power factor for the month (determine measurement or by test under normal operating conditions) be adjusted by multiplying by eighty-five percent (85%) and percent.	is less than eighty-five percent (85%), the demand will
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding t Rider will be discounted two percent (2%) if all service is de 4160 volts or higher and customer owns and maintains all n	
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year, or such term as may be Agreement for Electric Service.	specified for a line extension, in accordance with the
TERMS AND CONDITIONS	

OUTHERN PIONEER ELECTRIC CO. lame of Issuing Utility)		Schedule: <u>23-INT</u>	
		Replacing Schedule 22 <u>-INT</u> Sheet <u>1</u>	
SERVICE AREA erritory to which schedule is applicable)		Which was filed July 28, 20	
No supplement or separate understanding		Chart 1 of 4 Charts	
shall modify the tariff as shown hereon.		Sheet 1 of 4 Sheets	
Issued Month Day	Year		
	. 54.		
Effective	Year Year		
Bv			
Chantry C. Scott Exe	cutive VP/CFO		

OUTHERN PIONEER ELECTRIC CO	D	Schedule: <u>23-INT</u> Replacing Schedule 22 <u>-INT</u> Sheet 2 Which was filed July 28, 2022	
ERVICE AREA erritory to which schedule is applicable)			
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 2 of 4 Sheets	
Shall floully the tarill as shown hereon.		Check 2 of 4 checks	
Issued			
Issued Month Day	Year		
Effective			
Effective	Year		
Chantry C. Scott Executive			

OUTHERN PIONEER ELECTRIC CO. ame of Issuing Utility)	Schedule: <u>23-I</u>	
	Replacing Schedule 22 <u>-INT</u> Sheet <u>3</u>	
SERVICE AREA erritory to which schedule is applicable)	Which was filed July 28, 2022	
No supplement or separate understanding	Sheet 3 of 4 Sheets	
shall modify the tariff as shown hereon.	Sheet 3 of 4 Sheets	
Issued Month Day Year		
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Month Day Year By		
Chantry C. Scott Executive VP/CFO		

Replacing Schedule 22 <u>-INT</u> Sheet <u>4</u> Which was filed <u>July 28, 2022</u> Sheet 4 of 4 Sheets
Which was filed July 28, 2022
Sheet 4 of 4 Sheets
Sheet 4 of 4 Sheets

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Schedule: 13-EDR

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

Replacing Schedule ORIGINAL Sheet 1
Which was filed INITIAL

SERVICE AREA

Ferritory to which schedule is applicable)

No supplement or separate understanding

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

ECONOMIC DEVELOPMENT RIDER (FROZEN)

PURPOSE

The purpose of this Rider is to stimulate economic development in the Cooperative's service area which will be characterized by customer's capital investment and expansion and new employment.

AVAILABILITY

Available in all territory served by the Cooperative, to qualifying customers who contract for service under schedules GSL or IS. This Rider is available for four (4) years from the date of initial service under this Rider.

Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

APPLICABILITY

Upon the request of the customer and acceptance by the Cooperative, the provisions of this rider will be applicable to:

- 1. New industrial and commercial customers who create employment and contract for more than fifty (50) kW of billing demand, or
- 2. Existing customers and new owners of existing facilities who invest in new facilities which increase employment and result in an increase in billing demand of fifty (50) kW, or
- Current or new owners who reopen a facility that has been closed for twelve (12) or more months
 which results in increased employment and who contracts for at least fifty (50) kW of billing
 demand.
- 4. The Economic Development Rider is not applicable to any customer who is directly engaged in the retail trade of rendering goods and services to the general public.
- 5. The Economic Development Rider is not applicable for new or expanded facilities under construction or otherwise committed to operation prior to the first effective date of this rider.

RATE DISCOUNT

Prior to adjustments for energy costs (ECA) and taxes, the customer's net monthly bills less the applicable customer charge calculated in accordance with rate schedule Commercial General Service-Large (GSL), and Industrial Service (IS) will be discounted by:

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Effective	November	21	2013
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Randall D. Magnison

Executive VP-Assistant CEO

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OUTHERN PIONEER ELECTRIC CO. ame of Issuing Utility)	Schedule: <u>13-EDR</u>
•	Replacing Schedule ORIGINAL Sheet 2
ERVICE AREA erritory to which schedule is applicable)	Which was filed <u>INITIAL</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
40% during the first co 30% during the second 20% during the third co 10% during the fourth o	l contract year ontract year
After the fourth (4th) contract year, the rate discount sha	II cease.
CONDITIONS:	
1. For purposes of this Rider, the reductions indicated above in	RATE DISCOUNT shall apply as follows:
a) For new commercial and industrial customers: the total	demand and delivery for service.
b) For existing customers: each month determine the den established during the twelve (12) billing months previo the newly established excess demand to the current mo current demand and delivery charges will be the portion	us to the implementation of the Rider. The ratio of onth total demand applied against the customer's
2. All provisions set forth in the customer's rate schedule are approvisions contained in this Rider.	oplicable to the extent they are not superseded by
3. It is solely within the discretion of the Cooperative to determine service under this Rider. The Cooperative may withdraw this R requirements of the Rider are not being met.	
4. The Cooperative will not require a contribution in aid of cons customer if the Cooperative analysis of expected revenues from be sufficient to justify the required investment in the facilities. B customers pursuant to the provisions of this Rider, will be calculated the customer at the same or other locations.	the new load on an ongoing basis is determined to ills for separately metered service to existing
5. Any customer taking service under this Rider which initiates	a subsequent qualified expansion may,
include the load resulting from the subsequent expansion and discount the resultant total for the remaining life of	
 terminate the existing agreement for the currently qualified subsequent qualified expansion of an existing location. 	ied load and initiate a new service rider for the
Issued November 21 2013 Month Day Year	
Effective November 21 2013	

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SOUTHERN PIONEER ELECTRIC CO.	Schedule:	13-RTP
(Name of Issuing Utility)	Replacing Schedule, ORIGINAL	Sheet 1

SERVICE AREA

Ferritory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 5 Sheets

Which was filed INITIAL

REAL-TIME PRICE (RTP) PROGRAM-FROZEN

PURPOSE

Real-time pricing (RTP) offers customers electricity at marginal-cost based prices. This offers customers the ability to more accurately respond to the true costs of providing power. Customers benefit from the opportunity to consume more power during relatively frequent low-cost hours, while reducing usage during the relatively few high-cost hours.

Hourly prices under the RTP program will be provided on a day-ahead basis to customers. Prices for weekends and holidays will be provided on the preceding business day. Prices become binding at 4:00 p.m. of the preceding day. Power under the RTP program is firm.

AVAILABILITY

This service is available to all customers who agree to abide by the terms and conditions of the service agreement.

This program is not available for resale, standby, back-up, or supplemental service.

CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volts firm electric service, provided from the Cooperative's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction.

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Schedule: 13-RTP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

Replacing Schedule ORIGINAL Sheet 2
Which was filed INITIAL

SERVICE AREA

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 5 Sheets

MONTHLY RATE

RTP Bill = Base Bill + Incremental Delivery Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill + β^* (Standard Tariff Bill - Σ_h (P_h^{RTP} * CBL_h))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

 β is an adjustment to the Standard Tariff Bill. The Cooperative will offer Basic RTP Service with β equal to zero and may offer Premium RTP Service with β equal to 0.05.

Incremental Energy Charge = $\Sigma_h P_h^{RTP} * (Actual Load_h - CBL_h)$

 Σ_h indicates a summation across all hours in the billing month.

Actual Loadh is the customer's actual energy use in the hour (kWh).

CBL_h is the baseline hourly energy use. (See below.)

PhRTP, the real-time price, is calculated as:

$$P_h^{RTP} = \alpha * MC_h + (1 - \alpha) * P_h^{STD}$$

 MC_h is the day-ahead forecast of hourly short-run marginal cost of providing energy to Kansas retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

P_h^{STD} is the hourly effective delivery charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both delivery and demand charges.

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SOUTHERN PIONEER ELECTRIC CO.	Schedule:	13-RTP
(Name of Issuing Utility)	Replacing Schedule ORIGINAL	Sheet 3

shall modify the tariff as shown hereon.

SERVICE AREA erritory to which schedule is applicable) No supplement or separate understanding

Sheet 3 of 5 Sheets

Which was filed INITIAL

MONTHLY RATE (continued)

a is the weight of marginal cost in defining retail price, with value of 0.8 for regular RTP service and 0.95 for RTP Premium service.

RTP Service Charge = \$223.60 per month for customers whose customer baseline load (CBL) peak demand exceeds five hundred (500) kW for three (3) consecutive months. \$251.55 per month for all other customers.

Reactive Demand Adjustment is the adjustment found in the tariff that served the RTP customer prior to joining RTP. The price of the reactive demand is the current price under that tariff.

CUSTOMER BASELINE LOAD

The customer baseline load (CBL) represents the electricity consumption pattern typical of the RTP customer's operations were they to remain on the standard tariff. The CBL is specific to each individual customer and includes hourly load plus billing aggregates such as peak demand necessary to calculate the base bill under the customer's standard tariff. The CBL is determined in advance of the customer's taking RTP service and is part of the customer's service agreement.

The CBL will be based, whenever possible, on existing load information. The Cooperative reserves the right to adjust the CBL to allow for special circumstances. The CBL is used to ensure revenue neutrality on a customer-specific basis and must be mutually agreed upon by both the customer and the Cooperative before service commences. The CBL will be in force for the duration of the customer's RTP service agreement.

TRANSMISSION AND DISTRIBUTION

Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.

If the Cooperative is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.

POWER FACTOR ADJUSTMENT

The Power Factor Adjustment will be billed, where applicable, in accordance with the customer's otherwise applicable, non-RTP, standard tariff. The customer's Standard Tariff Bill does not include any reactive demand charges.

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SOUTHERN PIONEER ELECTRIC CO.	_ Schedule:	13-RTP
(Name of Issuing Utility)		

SERVICE AREA

Replacing Schedule ORIGINAL Sheet 4
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Sheet 4 of 5 Sheets

PRICE DISPATCH AND CONFIRMATION

The Cooperative will transmit prices for each day by 4:00 p.m. of the preceding business day. The Cooperative not responsible for failure of customer to receive and act upon the Price Quote. It is customer's responsibility to inform the Cooperative by 5:00 p.m. of failure to receive the Price Quote. The actions taken by customer based on the Price Quote are customer's responsibility.

INTERRUPTIBLE CUSTOMERS

Interruptible customers can participate in RTP service using one (1) of three (3) options:

Option 1: Conversion to Firm Power Status: The customer can terminate their interruptible contract, revert to the applicable standard tariff and join RTP.

Option 2: Retain Interruptible Contract but Add a Buy-through Option: The customer retains their interruptible contract and obtains the privilege of "buying through" their non-interruptible power level at times of interruption at the posted real-time price. The value of the interruptible discount will be reduced by fifty percent (50%). At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level. The customer will be able to exceed their non-interruptible power level during interruption periods without penalty by purchasing incremental load at the real-time price and will be reimbursed at the same real-time price for reductions below the CBL.

Option 3: Retain Interruptible Contract: The Interruption provisions of the rider will continue to apply as stated in the rider. The marginal cost of real power and operating reserves will not be applied to the interruptible portion of the customer's Baseline Load. At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level.

PRICE QUOTES FOR FIXED QUANTITIES

To further manage risks, customers will have the option to contract with the Cooperative for short-term power transactions at a price for pre-specified departures from the customer's previously established CBL. The duration of such contracts is not to exceed six (6) months or be shorter than one (1) week. The Cooperative and customer will mutually agree on the pricing structure and quantities to be used for the Price Quote, including but not limited to, hourly prices, prices by time period or seasons, price caps and floors, collars, etc.

			
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SOUTHERN PIONEER ELECTRIC CO.	Schedule: _1	13-R
(Name of Issuing Utility)		

SERVICE AREA

Replacing Schedule <u>ORIGINAL</u> Sheet <u>5</u> Which was filed INITIAL

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Sheet 5 of 5 Sheets

PRICE QUOTES FOR FIXED QUANTITIES (continued)

Customer may contract through the Cooperative representative for quotes for fixed power levels at prespecified fixed quantities. The Cooperative will solicit bids for power from neighboring suppliers that meet customer's schedule, quantities, and pricing structure. Upon agreement by customer a transaction fee of \$150 per contract will be applied to recover costs to initiate, administer, and bill for hedging services.

All power is delivered and titled to the Cooperative and may be directed to meet system emergencies should such a need arise. Reasonable advance notice will be made to Customer and a corresponding credit will be applied to Customer's bill in the event of such occurrences.

BILL AGGREGATION SERVICE

Customers will have the choice to aggregate the bills of multiple accounts under the RTP Program for the purposes of the application of the Incremental Energy Charge. Eligible customers will be limited to customers who become active participants in the RTP program who are legally or financially related to one another. The calculation of the aggregated Base Bill will be based on the application of the CBL on a non-aggregated basis for each individual account.

DURATION OF SERVICE AGREEMENT

Each service agreement will be served under RTP for a minimum of one (1) year.

SERVICE AGREEMENT TERMINATION

Written notice of sixty (60) days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed for a period of one (1) year. The CBL may be reassessed prior to readmission.

RULES AND REGULATIONS

Service will be rendered under Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

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EXHIBIT CCS-4

Index No. <u>12</u>

THE STATE CORPORATION COMMISSION OF KANSAS

Chantry C. Scott Executive VP/CFO

SOUTHERN PIONEER ELECTRIC CO. Name of Issuing Utility)	Schedule: <u>24-PAL-SL-I</u>				
SERVICE AREA	Replacing Schedule <u>23-PAL-SL-I</u> Sheet <u>1</u> Which was filed August 4, 2023				
Territory to which schedule is applicable) No supplement or separate understanding					
shall modify the tariff as shown hereon.	Sheet 1 of 5 Sheets				
PRIVATE AREA/STRE (FROZEN					
AVAILABILITY					
To any customer with existing or new pole(s) for lightic controlled, unmetered basis from the Company existing distributions.					
No additional lamps will be installed or replaced unde 2020.	r this schedule after the effective date of July 14,				
NET MONTHLY RATE					
For supply of controlled electricity, installation and ma as required.	intenance of a light fixture(s), pole and lamp renewal				
See Unmetered Facilities Table.					
Plus					
(1) Customer will be responsible for any underground Unmetered Facilities Table.	(1) Customer will be responsible for any underground circuits or special wiring not included in the Unmetered Facilities Table.				
ENERGY COST ADJUSTMENT					
The energy used (kWh used by each fixture) is subject	et to the Energy Cost Adjustment Clause.				
PROPERTY TAX SURCHARGE					
Energy sales under this schedule are subject to the P	roperty Tax Surcharge.				
SPECIAL TERMS AND CONDITIONS					
A. The following terms and conditions are intended to apply generally and in the absence of any Kansas Corporation Commission approved contractual agreement between the customer and the Company.					
Standard fixtures available for installation hereund of their quality, capital costs, maintenance costs, availability, cfurnished in providing this service will be assigned by reference contract for leased lighting.	customer acceptance and other factors. Fixtures				
Lamps shall be controlled by a photoelectric control	oller providing dusk to dawn service.				
Issued Month Day Year					
Effective					

EXHIBIT CCS-4

Index No. <u>12</u>

THE STATE CORPORATION COMMISSION OF KANSAS

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-PAL-SL-I
(Name of Issuing Utility)	Replacing Schedule 23-PAL-SL-I Sheet 2
SERVICE AREA	Which was filed August 4, 2023
(Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 5 Sheets
3. Maintenance of the Company-owned lamp equipme working hours within a reasonable period following notification Glassware is cleaned only at the time of such maintenance. P premises at all reasonable times for the purpose of inspecting	by the customer of the need for such service. ermission is given Company to enter the customer's
4. The customer is responsible for all damages to, or property unless occasioned by Company negligence or by any	
5. It shall be the customer's responsibility to notify the on the customer's premises.	Company when the lighting system is not working
6. The customer will be assessed a special fee if he/s with a high-pressure sodium fixture of equivalent lumen output existing fixture and will be determined at the time of request.	
7. The customer will provide the Company, free of characteristics or paving cuts necessary for installation and operations.	
8. The Company will own, maintain and operate all co facilities. Line extensions to serve the area light(s) must be ma policy currently on file with the Kansas Corporation Commission	ade in accordance with the Company's line extension
9. The Company will attempt, circumstances permittin reasonable length of time from the time the Company is notifie assumes no responsibility for patrolling such equipment to dete the customer's responsibility to detect and report failures and r are due to vandalism, mischief or a violation of traffic laws or o the responsible party.	d of a maintenance requirement. The Company ermine when maintenance is needed. However, it is nalfunctions to the Company and, when such failures
10. The standard material calculated in the rate for stepole. The Company will offer larger size poles with or without a by the customer.	
by the customer.	
Issued Month Day Year	
Effective	
Month Day Year By	
Chantry C. Scott Executive VP/CFO	

SERVICE AREA The suppliment or appeals uncertainty and the street lighting pole or standard at the customer's expense uncertainty and the street lighting pole or standard at the customer's expense uncertainty. The Company will relocate a Company-owned street lighting pole or standard at the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern. D. Upgrade of Existing Fixtures: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions: 1. The existing units must have been in place five (5) or more years. 2. The Company shall replace at the specified option under the rate table for existing Company-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply. E. Disconnection: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof. SPECIAL PROVISIONS A. Residential Subdivision Street Lighting The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract. In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as ser terms and conditions of the contract.	SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-PAL-SL-I
Televitor be advise standards as graduated in sequence of the street lighting unit to train as shown tensors. Sheet 3 of 5 Sheets B. Special Systems: The Company will provide underground wiring, ornamental poles and other special systems as costs are applicable. The Company reserves the right to approve or disapprove any special system so requested. C. Relocation of Fixtures: The Company will relocate a Company-owned street lighting pole or standard at the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern. D. Upgrade of Existing Fixtures: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions: 1. The existing units must have been in place five (5) or more years. 2. The Company shall replace at the specified option under the rate table for existing Company-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply. E. Disconnection: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof. SPECIAL PROVISIONS A. Residential Subdivision Street Lighting The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract. In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and	,	Replacing Schedule <u>23-PAL-SL-I</u> Sheet <u>3</u> Which was filed August 4, 2023
B. Special Systems: The Company will provide underground wiring, ornamental poles and other special systems as costs are applicable. The Company reserves the right to approve or disapprove any special system so requested. C. Relocation of Fixtures: The Company will relocate a Company-owned street lighting pole or standard at the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern. D. Upgrade of Existing Fixtures: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions: 1. The existing units must have been in place five (5) or more years. 2. The Company shall replace at the specified option under the rate table for existing Company-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply. E. Disconnection: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof. SPECIAL PROVISIONS A. Residential Subdivision Street Lighting The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract. In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.	(Territory to which schedule is applicable)	
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A. Residential Subdivision Street Lighting The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract. In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.	have elapsed since the date of installation, the Company ma	ay require the customer to reimburse the Company for
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associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract. Issued	standard specifications. It is the responsibility of Home Build	der's Association or unincorporated communities to pay
Month Day Year	associations or governing group dissolve, the customers rela	ated to those lighting areas shall equally share the
Month Day Year		
Effective		
Month Day Year	Effective Month Day Year	
ByChantry C. Scott Executive VP/CFO	By	

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: <u>24-PAL-SL-I</u>
SERVICE AREA	Replacing Schedule 23 <u>-PAL-SL-I</u> Sheet <u>4</u> Which was filed <u>August 4, 2023</u>
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 5 Sheets
B. <u>Cities, Municipalities and Governmental Agencies</u>	
This Part B does not apply to individual homeowners, Home agencies.	Builder's Associations or any unincorporated
If due to any reasons cities, municipalities and governmenta Lighting to meet their specifications and necessities, a special contra Company as dictated by franchise or special agreements. This shall energy and maintenance of the Private Area/Street Lighting.	nct with the new rate will be issued by the
TERMINATING NOTICE	
All service under this rate shall require a written notice ninety either party. If service is terminated, per customer request, before the customer must pay the prorated balance of the contract amount. All waived by the Company if a successor, in effect, assumes payment contractual obligation by continuing Private Area/Street Lighting under SL-I.	ne two (2) year contract period elapses, the or part of the payment requirement may be responsibility for the predecessor's remaining
GENERAL	
Service will be rendered under Company's Rules and Regular Commission and to the terms and conditions and applicable standard schedule.	
DELAYED PAYMENT	
As per Schedule DPC.	
Issued Month Day Year	
Effective	
ByChantry C. Scott Executive VP/CFO	

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Schedule: 24-PAL-SL-I

Replacing Schedule <u>23-PAL-SL-I</u> Sheet <u>5</u>

Which was filed August 4, 2023

No supplement or separate underst shall modify the tariff as shown here	-					Sheet	5 of 5 Shee
,		MONTHLY	RATE - UNMET	TERED FACILITIE			
					ESTMENT OPTIC		
			A**	B*	C*	D*	E**
0		Monthly	Cust-0%	Cust-25%	Cust-50%	Cust-75%	Cust-100%
Style/Lamp	<u>Lumens</u>	<u>kWh</u>	<u>Co100%</u>	<u>Co75%</u>	<u>Co50%</u>	<u>Co25%</u>	<u>Co0%</u>
PRIVATE AREA LIGHT							
On Existing Pole							
100W P.A.L.	7,920	40	\$12.98	-	-	-	\$6.24
150W P.A.L.	13,500	60	\$20.45	-	-	-	\$8.98
200W P.A.L.	22,000	80	\$23.65	-	\$17.40	-	\$11.44
On New Pole (Wood)							
100W P.A.L.	7,920	40	\$20.22	-	-	-	\$6.71
150W P.A.L.	13,500	60	\$23.31	-	-	-	\$9.15
200W P.A.L.	22,000	80	\$25.82	-	-	-	\$11.57
FLOOD							
On Existing Pole							
150W Flood	13,500	60	\$23.62	-	-	-	\$9.18
400W Flood	45,000	160	\$45.98	-	\$33.70	-	\$21.98
1000W Flood M.H.	110,000	402	\$76.42	-	-	-	\$53.13
On New Pole (Wood)							
150W Flood	13,500	60	\$26.26	-	-	-	\$9.38
400W Flood	45,000	160	\$48.03	-	-	-	\$22.19
1000W Flood M.H.	110,000	402	\$96.27	-	-	-	\$51.98
STREET LIGHT							
On Existing Pole							
100W P.A.L. Fixture	7,920	40	\$14.17	-	-	-	\$6.32
150W P.A.L. Fixture	13,500	60	\$17.39	-	-	-	\$8.77
200W P.A.L. Fixture	22,000	80	\$21.70	-	-	-	\$11.30
On New Pole (Wood)							
100W P.A.L. Fixture	7,920	40	\$20.22	-	-	-	\$6.70
150W P.A.L. Fixture	13,500	60	\$23.30	-	-	-	\$9.15
200W P.A.L. Fixture	22,000	80	\$25.80	-	-	-	\$11.57
STREET LIGHT							
On Existing Pole							
100W Cobra Head	7,920	40	\$14.17	-	-	-	\$6.32
150W Cobra Head	13,500	60	\$17.39	-	-	-	\$8.77
200W Cobra Head	22,000	80	\$21.70	_	_	-	\$11.30
250W Cobra Head	27,000	100	\$24.46	_	_	-	\$13.77
400W Cobra Head	45,000	160	\$31.83	_	_	_	\$21.07
On New Pole (Wood)	.0,000		ψοσο				Ψ=
100W Cobra Head	7,920	40	\$23.28	_	_	_	\$6.90
150W Cobra Head	13,500	60	\$25.97	_	_	_	\$9.36
200W Cobra Head	22,000	80	\$28.06	_	_	_	\$11.73
250W Cobra Head	27,000	100	\$31.80	_	_	_	\$14.70
400W Cobra Head	45,000	160	\$39.16	_	_	_	\$21.93
On New Pole (Steel)	10,000	.00	ψου. το				Ψ21.00
100W Cobra Head	7,920	40	\$35.15	_	_	_	\$7.71
150W Cobra Head	13,500	60	\$37.82	-	-	-	\$10.15
200W Cobra Head	22,000	80	\$40.80	-	-	-	\$10.13 \$12.57
250W Cobra Head	27,000	100	\$46.10	-	-	-	\$12.57 \$15.21
400W Cobra Head	45,000	160	\$46.10 \$53.38	-	-	-	\$15.21 \$22.49
40000 Cobra Head * Investment Options B. (,			- ft 0=1041000	-	-	φ22.49

^{*} Investment Options B, C, and D are not available to new customers after 07/01/2001.

Issued				
	Month	Day	Year	
E. (
Effective _	Month	Day	Year	
Ву	ona.	24,	. 54.	
,	Chantry C. S	Scott Exec	cutive VP/CFO	

^{**} Investment Options A and E are not available to new customers after July 14, 2020.

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: 24-DOL-I
· · · · · · · · · · · · · · · · · · ·	Replacing Schedule 23-DOL-I Sheet 1
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 6 Sheets
SECURITY (DECORATIVE) LIGHTING (FROZEN)	S SERVICE
AVAILABILITY	
Available to individuals, municipalities or other governmental su communities and for lighting county streets, major highways and public	
Available for area lighting using street light equipment installed i lighting standards, at the voltage and current of Company's established in lighting private areas and grounds, for protective, safety and decoration	distribution system for such service, for use
No additional lamps will be installed or replaced under this sche 2020.	edule after the effective date of July 14,
NET MONTHLY BILL	
For supply of controlled electricity, installation and maintenance required.	of a light fixture, pole and lamp renewal as
See Unmetered Facilities Table.	
(1) Customer will be responsible for any underground circuits o Unmetered Facilities Table.	r special wiring not included in the
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture) is subject to the Er	nergy Cost Adjustment Clause.
SPECIAL TERMS AND CONDITIONS	
A. The following provisions are intended to apply generally and in t Commission approved contractual agreement between the customer an	
Issued Month Day Year	
Effective Month Day Year	
By	
Chantry C. Scott Executive VP/CFO	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-DOL-I
(Name of Issuing Utility)	Replacing Schedule 23-DOL-I Sheet 2
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 6 Sheets
Standard fixtures available for installation hereunder shall be deter of their quality, capital costs, maintenance costs, availability, customer accept furnished in providing this service will be assigned by reference to manufacture contract for leased lighting.	tance and other factors. Fixtures
2. Lamps shall be controlled by a photo-electric controller providing of	lusk to dawn service.
3. Maintenance of Company-owned lamp equipment and lamp renew working hours within a reasonable period following notification by the custome Glassware is cleaned only at the time of such maintenance. Permission is given customer's premises at all reasonable times for the purpose of inspecting and	er of the need for such service. Ven the Company to enter the
4. Trenching of soft soil which extends beyond one hundred seventy-costs. Trenching cost of hard soil will be determined on an individual basis.	-five (175) feet is subject to extra
5. The customer is responsible for all damages to, or loss of, the Corproperty unless occasioned by Company negligence or by any cause beyond	
6. It shall be the customer's responsibility to notify the Company whe on the customer's premises.	en the lighting system is not working
7. The customer will provide the Company, free of charge, the neces excavations or paving cuts necessary for installation and operation of area lig	
8. The Company will own, maintain and operate all controlled area lig facilities. Line extensions to serve the area light(s) must be made in accordar policy currently on file with the Kansas Corporation Commission.	
Issued Month Day Year	
Effective	
ByChantry C. Scott Executive VP/CFO	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-DOL-l	
(Name of Issuing Utility) SERVICE AREA	Replacing Schedule 23 <u>-DOL-I</u> Sheet <u>3</u> Which was filed <u>August 4, 2023</u>	
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 6 Sheets	
9. The Company will attempt, circumstances permitting, to service at reasonable length of time from the time the Company is notified of a maintent assumes no responsibility for patrolling such equipment to determine when me the customer's responsibility to detect and report failures and malfunctions to are due to vandalism, mischief or a violation of traffic laws or other ordinance the responsible party.	ance requirement. The Company naintenance is needed. However, it is the Company and, when such failures	
B. <u>Special Systems</u> : The Company will provide underground wiring, orr systems as costs are applicable. The Company reserves the right to approve requested.		
C. Relocation of Fixtures: The Company will relocate a Company-owne the customer's expense if located on private R.W., if on Public R.W., the law		
D. <u>Upgrade of Existing Fixtures</u> : The Company shall, upon the request street lighting units to provide higher levels of illumination under the following		
1. The existing units must have been in place five (5) or more years.		
2. The Company shall replace at the specified option under the rate luminaries and brackets with similar equipment providing higher lumen rating fixtures with higher illumination will apply.		
E. <u>Disconnection</u> : When a customer requests that a street lighting unit have elapsed since the date of installation, the Company may require the cust value of the street lighting facilities removed plus the cost of removal less the	stomer to reimburse for the life of the	
Issued Month Day Year		
EffectiveBy		
Chantry C. Scott Executive VP/CFO		

By _____ Chantry C. Scott Executive VP/CFO

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SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: 24-DOL-I
SERVICE AREA	Replacing Schedule 23 <u>-DOL-I</u> Sheet <u>4</u> Which was filed August 4, 2023
Territory to which schedule is applicable) No supplement or separate understanding	Willott was filed August 4, 2020
shall modify the tariff as shown hereon.	Sheet 4 of 6 Sheets
SPECIAL PROVISIONS	
A. Residential Subdivision Street Lighting	
The Company will furnish, erect, operate and main standard specifications. It is the responsibility of Home Bui monthly charges as per terms and conditions of the contract	
In the event when Home Builder's Association, unit associations or governing group dissolve, the customers remonthly charges as established as per terms and condition	elated to those lighting areas shall equally share the
B. <u>Cities, Municipalities and Governmental Agencies</u>	
This Part B does not apply to individual home owner agencies.	ers, Home Builder's Associations or any unincorporated
If due to any reasons cities, municipalities and gove (Decorative) Lighting Service to meet their specifications at be issued by the Company as dictated by franchise or specinecessary to provide energy and maintenance of the Security	nd necessities, a special contract with the new rate will cial agreements. This shall at least cover the cost
TERMINATING NOTICE	
All service under this rate shall require a written no either party. If service is terminated, per customer request customer must pay the prorated balance of the contract arm waived by the Company if a successor, in effect, assumes contractual obligation by continuing Security (Decorative) L schedule DOL-I.	nount. All or part of the payment requirement may be payment responsibility for the predecessor's remaining
Issued Month Day Year	
Effective	
Month Day Year By	

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-DOL-I
(Name of Issuing Utility)	Replacing Schedule 23-DOL-I Sheet 5
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 5 of 6 Sheets
GENERAL Service will be rendered under Company's Rules and Regulation Commission and to the terms and conditions and applicable standard commission.	ons as filed with the Kansas Corporation contract riders included in this electric rate
schedule.	
DELAYED PAYMENT	
As per Schedule DPC.	
Issued Month Day Year	
Effective	
By Chantry C. Scott Executive VP/CFO	

ndex	No.	13

SOUTHERN PIONEER ELECTRIC CO.
(Name of Issuing Utility)

SERVICE AREA

Schedule: 24-DOL-I

Replacing Schedule 23-DOL-I Sheet 6 Which was filed August 4, 2023

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 6 of 6 Sheets

			INVESTMENT OPTIONS				
Style/Lamp	Lumone	Monthly kWh	<u>A**</u> Cust-0% Co100%	<u>B</u> * Cust-25% Co75%	<u>C</u> * Cust-50% <u>Co50%</u>	<u>D</u> * Cust-75% <u>Co25%</u>	<u>E**</u> Cust-100% Co0%
ACORN	<u>Lumens</u>	KVVII	<u>CO100 /6</u>	<u>CO7576</u>	<u>CO50 ///</u>	<u>CO23 /6</u>	<u>CO0 /6</u>
35W HPS	2,025	 14	\$25.58	<u>-</u>	<u>-</u>	-	\$4.34
100W HPS	7,920	40	\$38.40	-	\$22.96	_	\$8.20
250W HPS	27,000	100	\$45.57	-	-	-	\$15.64
SINGLE GLOBE							
35W HPS	2,205	14	\$19.92	-	-	-	\$3.95
70W HPS	5,670	28	\$33.05	-	-	-	\$6.45
100W HPS	7,920	40	\$34.81	-	-	-	\$7.97
150W HPS	13,500	60	\$37.48	-	-	-	\$10.42
MULT GLOBE							
70W HPS (5)	28,350	140	\$90.36	-	-	-	\$23.55
100W HPS (5)	39,600	200	\$98.79	-	-	-	\$30.75
150W HPS (5)	67,500	300	\$111.89	-	-	-	\$42.60
LANTERN							
35W HPS	2,025	14	\$23.14	-	-	-	\$4.19
100W HPS	7,920	40	\$41.30	-	-	-	\$8.38
250W HPS	27,000	100	\$50.16	-	-	-	\$15.80
SHOEBOX							
100W HPS	7,920	40	\$47.90	-	-	-	\$8.82
250W HPS	27,000	100	\$56.61	-	-	-	\$16.24
400W HPS	45,000	160	\$64.76	-	-	-	\$23.83
800W HPS	90,000	320	\$94.72	-	-	-	\$44.43

^{*} Investment Options B, C, and D are not available to new customers after 07/01/2001. ** Investment Options A and E are not available to new customers after July 14, 2020.

Issued				
	Month	Day	Year	
Effective				
Ву	Month	Day	Year	
	Chantry C. S	Scott Exec	cutive VP/CFO	

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 24-PAL-I

Replacing Schedule <u>24-PAL-I</u> Sheet <u>1</u> Which was filed August 4, 2023

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

CONTROLLED PRIVATE AREA LIGHTING (FROZEN)

<u>AVAILABILITY</u>

To any customer for lighting of outdoor areas on a dusk to dawn, photo-controlled, unmetered basis from Company's existing distribution system.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal \	Watt Rating	Monthly kWh		Mercury Vapor		High Pressure Sodium	
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Month	ly Annual
<u>Vapor</u>	<u>Sodium</u>	<u>Vapor</u>	<u>Sodium</u>	Rate/Unit	Rate/Unit	Rate/U	nit Rate/Unit
175	100	63	40	\$15.45	\$185.43	\$12.98	\$155.73
400	200	151	80	\$31.29	\$375.48	\$23.65	\$283.75
400 (Flood)	150	151	60	\$33.41	\$400.92	\$23.62	\$283.46
1000 (Flood)	400	355	160	\$66.83	\$801.96	\$45.98	\$551.78

Plus

- 1) For each additional standard distribution pole, not longer than thirty-five (35) feet, required for such area lighting supply is \$1.42 per month.
- 2) For each one hundred (100) feet of overhead secondary circuit required is \$.53 per month.
- 3) Steel standards with maximum mounting height of thirty (30) feet and of the same type as used in street lighting will be furnished upon request provided the customer will be responsible for the placement of the concrete base and anchor bolts at the time of the installation and also for their removal upon termination of the leased lighting agreement. Monthly rental charge for each standard is \$6.73.
- 4) Customer will be responsible for any underground circuits or special wiring.

Issued	Month	Day	Year
Effective	Month	Day	Year
Ву	Chantry C. S	Scott Exec	cutive VP/CFO

Issued _____ Month Day Year

By _____ Chantry C. Scott Executive VP/CFO

Day Year

Effective ____

COLITHERN BIONEED ELECTRIC CO	Cabadular 24 DAL I
SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: <u>24-PAL-I</u>
SERVICE AREA	Replacing Schedule 23 <u>-PAL-I</u> Sheet <u>2</u> Which was filed <u>August 4, 2023</u>
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture) is subje	ct to the Energy Cost Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the F	Property Tax Surcharge.
SPECIAL PROVISIONS	
Contracts hereunder are subject to the following spec	cial provisions:
Standard fixtures available for installation hereunder their quality, capital costs, maintenance costs, availal furnished in providing this service will be assigned by customer's contract for leased lighting.	oility, customer acceptance and such factors. Fixtures
2. Lamps shall be controlled by a photo-electric controll	er providing dusk to dawn service.
 Maintenance of Company-owned lamp equipment an working hours within a reasonable period following no service, glassware is cleaned only at the time of such enter the customer's premises at all reasonable times equipment. 	otification by the customer of the need for such maintenance. Permission is given the Company to
The customer is responsible for all damages to, or locunless occasioned by Company negligence or by any	
 The customer will be assessed a special fee if he/she high pressure sodium fixture of equivalent lumen out existing fixture and will be determined at the time of r 	
TERM OF CONTRACT	
An ORIGINAL term of three (3) years and for repeating ninety (90) or more days prior written notice given by either p	ng period of one (1) year thereafter until terminated by art to the other.

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-PAL-I		
(Name of Issuing Utility) SERVICE AREA	Replacing Schedule 23 <u>-PAL-I</u> Sheet <u>3</u> Which was filed <u>August 4, 2023</u>		
(Territory to which schedule is applicable)	Willoff Was flict August 4, 2025		
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets		
<u>GENERAL</u>			
Service will be rendered under Company's Rules and Regulation Commission and to the terms and conditions and applicable standard conschedule.	ons as filed with the Kansas Corporation contract riders included in this electric rate		
DELAYED PAYMENT			
As per Schedule DPC.			
legued			
Issued Month Day Year			
EffectiveBy			
By Chantry C. Scott Executive VP/CFO			

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	RN PIONEER ELECTRIC CO			Schedule: 24-SL-I	
Name of Issuir	E AREA		Replacing Schedule 23 <u>-SL-I</u> Sheet <u>1</u> Which was filed <u>August 4, 2023</u>		
No supplen	ich schedule is applicable) nent or separate understanding y the tariff as shown hereon.			Sheet 1 of 2 Sheets	
		STREET LIGHT DUSK TO	DAWN_		
AVAIL	ABILITY	(FRO	ZEN)		
the Co	This schedule is available fo mpany.	r street lighting purpos	ses in the reside	ential areas in any community served by	
1980.	No additional incandescent I	amps will be installed	under this rate	after the effective date of January 3,	
TYPE	OF SERVICE				
				, open suburban type luminaire for y to own, maintain and operate the entire	
RATE					
	Incandescent 1000 lumen lamps	kWh 34	<u>Rate</u> \$7.16	Rate per lamp per year \$85.92	
	Mercury Vapor 7000 lumen lamps (clear)	63	\$16.10	\$193.23	
	lumen and above upon requ	est from the city at the he Company shall no	location desig t be bound to c	ompany on incandescent lamps of 2500 nated by the city at the above rates plus hange more than 10% of the existing a (1) year.	
	(b) Where steel standards a	re requested the abov	e rates will be	increased \$34.09 per year.	
Issued		Year			
Effectiv	√e				
Ву	Month Day	Year			
	Chantry C. Scott Executive	/P/CFO			

EXHIBIT CCS-4

Day

Chantry C. Scott Executive VP/CFO

Effective ____

Month

Year

UTHERN PIONEER ELECTRIC CO. e of Issuing Utility)	Schedule: 24-S
RVICE AREA	Replacing Schedule23 <u>-SL-I</u> Shee Which was filed <u>August 4, 20</u>
tory to which schedule is applicable) lo supplement or separate understanding	
hall modify the tariff as shown hereon.	Sheet 2 of 2 Sheet
(c) Underground conductors for the street-lighting system shall be u and at an added charge of \$34.08 per standard per year.	used only where required by the City
(d) The Company shall not be required to extend the present street three hundred (300) feet for any one (1) light.	lighting system of any community ov
ENERGY COST ADJUSTMENT	
The energy used (kWh by each fixture) is subject to the Energy Cost	t Adjustment Clause.
PROPERTY TAX SURCHARGE	
Energy sales under this schedule are subject to the Property Tax Su	ırcharge.
TERMS OF PAYMENT	
As per Schedule DPC.	
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules and Regulations as Commission.	s filed with the Kansas Corporation

Inc	lex	No.	1	6

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 24-OSL-V-I

Replacing Schedule 23<u>-OSL-V-I</u> Sheet <u>1</u>
Which was filed August 4, 2023

Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

ORNAMENTAL SYSTEM (FROZEN)

AVAILABILITY

This schedule is available to cities contracting for the operation of an ornamental street-lighting system, which system shall be owned, operated and maintained by the Company.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

NET MONTHLY BILL

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal Watt Rating		Monthly kWh		Mercury Vapor		High Pressure Sodium		
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Mor	ithly	Annual
<u>Vapor</u>	Sodium	Vapor	Sodium	Rate/Unit	Rate/Unit	Rate	/Unit	Rate/Unit
175	100	63	40	\$16.63	\$199.59	\$14.17	\$170	0.01
250	150	95	60	\$21.16	\$253.90	\$17.38	\$20	08.56
400	200	151	80	\$29.33	\$351.96	\$21.70	\$260.	35

Lamps will normally be controlled by a photo-cell operating lamp from dusk to dawn (approximately 4,000 hours per year). The above rates are to be billed in twelve (12) equal monthly installments based upon lamp size indicated. Lamps shall be enclosed in fixtures designated by the Company and supported upon wood poles with up to six (6) foot mast arms. Mounting heights will be at levels recommended by unit manufacturer for proper light distribution.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

Issued				
	Month	Day	Year	
Effective				
Bv	Month	Day	Year	
_, <u></u>	Chantry C. S	Scott Exe	cutive VP/CFO	

SOUTHERN PIONEER ELECTRIC CO. (Name of Issuing Utility)	Schedule: 24-OSL-V-I
SERVICE AREA	Replacing Schedule 23-OSL-V-I Sheet 2 Which was filed August 4, 2023
(Territory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets
SPECIAL TERMS AND CONDITIONS	
(a) Service under this schedule is for lighting traffic ways whexceed one hundred seventy-five (175) feet and residential areas who (300) feet.	
(b) Where lighting fixtures are to be mounted on ornamenta increased:	I metal poles, the annual charge shall be
\$18.96 per standard for mounting under 20 feet. \$28.56 per standard for mounting height over 20 fee \$36.24 per standard for mounting height over 30 fee	
(c) Where lighting fixture are to be mounted on standard macharge shall be increased \$11.64 per light fixture.	ast arms over six (6) foot in length, the annual
(d) Where lighting standards are located in lighted areas that annual charge shall be increased \$20.04.	at regulation requires break away bases, the
(e) Underground conductor for street lighting system shall be body and at the following schedule of added annual charges:	e used only where required by the governing
Extensions up to one hundred seventy-five (175) fee material has to be cut to accommodate the undergro	
Extensions up to one hundred seventy-five (175) fee to be cut and replaced to accommodate the undergr	
(f) Existing bridge or viaduct lighting which is in or contiguous shall be served at the same annual rate except where the standard a Company, the annual charge shall be reduced \$23.88 per standard. the system owned by the customer but will renew bulbs or glassware.	and luminaire are not furnished by the The Company will not maintain that portion of
(g) Where two (2) luminaires are supported from the same streduced \$3.01 for each lamp on such standard.	standard, the charge above stated shall be
Issued Month Day Year	
Effective Month Day Year	
By Chantry C. Scott Executive VP/CFO	

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>24-OSL-V-I</u>
(Name of Issuing Utility) SERVICE AREA	Replacing Schedule 23 <u>-OSL-V-I</u> Sheet <u>3</u> Which was filed <u>August 4, 2023</u>
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets
(h) The City may extend a system under contract to tak extensions are contiguous to existing installations and provided paragraph (a).	
(i) The City will be assessed a special fee should they repressure sodium fixture of equivalent lumen output. This fee is and will be determined at the time of request.	
MINIMUM MONTHLY CHARGE	
The minimum number and size of street lights shall not lighting service.	be less than specified in the agreement for street
<u>GENERAL</u>	
Service will be rendered under Company's Rules and R Commission.	egulations as filed with the Kansas Corporation
DELAYED PAYMENT	
As per Schedule DPC.	
Issued Month Day Year	
Effective Month Day Year	
By Chantry C. Scott Executive VP/CFO	
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THE STATE CORPORATION COMMISSION OF KANSAS

UTHERN PIONEER ELECTRIC CO. ne of Issuing Utility)	Schedule: 24-LED
RVICE AREA	Replacing Schedule <u>23-LED</u> Sheet <u>1</u> Which was filed <u>August 4, 2023</u>
itory to which schedule is applicable) Io supplement or separate understanding Ihall modify the tariff as shown hereon.	Sheet 1 of 4 Sheets
<u>LED LIGHTIN</u>	<u>IG</u>
AVAILABILITY	
LED Lighting is available to all individuals, businesses, munic districts, unincorporated communities for unmetered lighting highways, public grounds or private parking lots, etc. through	g of private areas, security, public streets, major
APPLICABILITY	
This LED Lighting schedule is applicable to all new Compar- lighting or LED lighting installed by Company to replace MV, owned, previously installed under Commission-approved so (Decorative) Lighting Service, Controlled Private Area Lighting Street Lighting System-Ornamental System, which are CLOS	HPS or MH lamps, Company-owned or Customer- chedules for Private Area/Street Lighting, Security g, Street Lighting Service Dusk to Dawn, and Vapor
CHARACTER OF SERVICE	
Alternating current, 60 cycles, at the voltage and phase of system immediately adjacent to the service location.	the Company's established secondary distribution
EXPLANATION OF ACRONYMS & DEFINITIONS	
LED – Light Emitting Diode	
MV – Mercury Vapor	
HPS – High Pressure Sodium	
MH – Metal Halide	
GENERAL	
Service will be rendered under Company's Rules and Regu Corporation Commission.	ulations as filed with and approved by the Kansas
TERMS OF PAYMENT	
As per Schedule DPC.	
ssued	
Month Day Year	
Effective Month Day Year	

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Schedule: 24-LED

SOUTHERN PIONEER ELECTRIC CO.	
(Name of Issuing Utility)	

Replacing Schedule 23-LED Sheet 2 Which was filed August 4, 2023

SERVICE AREA

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

TERMS AND CONDITIONS

The following terms and conditions are intended to apply generally.

- LED fixture available to customers for installation for unmetered lighting of private areas, security, public streets, major highways, public grounds or private parking lots, etc. shall be solely determined by the Company on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors.
- 2. The Company reserves the right to approve or disapprove any special lighting or wiring system, so requested.
- 3. The Company will own, erect, operate and maintain all LED lighting equipment located in public right-of-ways or on private property in accordance with its standard specifications and costing practices.
- 4. Line extensions to serve LED light(s) on customer's premises will be in accordance with the Company's line extension policy currently on file with the Kansas Corporation Commission, except for as follows:
 - a. Extension of primary voltage lines regardless of length or if located overhead or buried, will be treated as a doubtful extension and customer will pay all actual cost for such extension (conductor, poles, etc.) as agreed to in applicable service contract.
 - b. Extension of overhead secondary voltage lines the Company will provide up to 175 feet and one standard pole, as defined by the Company that meets the lighting use type, at no additional cost to customer. The actual cost of any excess of 175 feet or a non-standard pole, as defined by the Company and requested by the customer, will be paid by customer as agreed to in applicable service contract.
 - c. Extension of underground secondary voltage lines the Company will provide at no cost to the customer up to 175 feet of direct burial underground wiring. Customer will be responsible for all cost in excess of 175 feet and installation of underground circuits subject to Company inspection, as agreed to in applicable service contract.
- 5. The customer will provide the Company, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of LED lighting located on customer's property.
- 6. Maintenance of the Company-owned and provided LED light(s) and equipment on customer's property are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Permission is given Company to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 7. It shall be the customer's responsibility to notify the Company when the lighting system is not working on the customer's premises.
- 3. It is the customer's responsibility to assist with detecting and reporting failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.

Issued				
	Month	Day	Year	
Effective				
Ву	Month	Day	Year	
	Chantry C. S	Scott Exe	cutive VP/CFO	

THE STATE CORPORATION COMMISSION OF KA	ANSAS Index No. <u>17</u>
SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>24-LED</u>
(Name of Issuing Utility)	Replacing Schedule <u>23-LED</u> Sheet <u>3</u>
SERVICE AREA	Which was filed August 4, 2023
(Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 4 Sheets
9. Where applicable, LED lights shall be controlled by a	photoelectric controller providing dusk to dawn service.
10. If due to any reasons cities, municipalities and govern their specifications and necessities, a special contract as dictated by franchise or special agreements.	nmental agencies decide to install LED lighting to meet with the appropriate rate will be issued by the Company
	iff charge for the second light will be as if on an existing ne same <i>existing</i> standard, the tariff charge for the first
12. Relocation of Fixtures: The Company shall, at the customer's expense if located on puthe State of Kansas will govern.	stomer's request, relocate a Company-owned light, pole private right-of-way, if on Public right-of-way, the law of
13. <u>Upgrade of Existing Fixtures</u> ։ The Company shall, սր lighting to provide higher levels of illumination under th	
	y-owned LED lighting with similar equipment providing or the fixtures with higher illumination will apply.
fixture be replaced with higher lumen output be	special charge if he/she should request an existing LED efore two (2) years elapsed since the date of installation. f the existing LED fixture and equipment, and will be
of the contract amount. All or part of the payment requ	on. The special charge is to cover the prorated balance tirement may be waived by the Company if a successor, or for the predecessor's remaining contractual obligation
	lighting unit be disconnected before two (2) years have may require the customer to reimburse the Company for moved, plus the cost of removal less the salvage value
16. Seasonal or Construction Lighting – This tariff is relighting. Agreements with customers recovering commade on a case by case basis.	not intended for seasonal, construction or temporary apany costs for such installations will be reviewed and
Issued Month Day Year	
Effective	
Month Day Year	
By Chantry C. Scott Executive VP/CFO	
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THE STATE CORPORATION COMMISSION OF KANSAS

 Schedule: 24-LE	<u>ED</u>

SERVICE AREA
(Territory to which schedule is applicable)

(Name of Issuing Utility)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

Which was filed August 4, 2023

Replacing Schedule 23-LED Sheet 4

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BILLING AND PAYMENT

SOUTHERN PIONEER ELECTRIC CO.

The Company shall render a bill at approximately 30-day intervals during the Company's normal billing process as outlined in the following tables.

LED LIGHTING							
Device Light Type Replaces HPS Equivalent Replaces LED Tariff Rate ¹							
48 W LED – Existing Pole	100 W HPS	\$12.48	Per Light, Per Mo.				
108 W LED – Existing Pole	200 W HPS	\$20.81	Per Light, Per Mo.				
215 W LED – Existing Pole	400 W HPS	\$30.06	Per Light, Per Mo.				
48 W LED – New Wood Pole	100 W HPS	\$19.72	Per Light, Per Mo.				
108 W LED – New Wood Pole	200 W HPS	\$27.17	Per Light, Per Mo.				
215 W LED – New Wood Pole	400 W HPS	\$37.39	Per Light, Per Mo.				
108 W LED – New Steel Pole	200 W HPS	\$39.91	Per Light, Per Mo.				
215 W LED – New Steel Pole	400 W HPS	\$51.62	Per Light, Per Mo.				

LED FLOOD LIGHTING						
Device Light Type	Replaces HPS/MH Equivalent	LED Tariff Rate ¹				
43 W LED – Existing Pole	150 W HPS	\$15.70	Per Light, Per Mo.			
140 W LED – Existing Pole	400 W HPS	\$23.64	Per Light, Per Mo.			
459 W LED – Existing Pole	1000 W MH	\$48.28	Per Light, Per Mo.			
43 W LED – New Wood Pole	150 W HPS	\$18.34	Per Light, Per Mo.			
140 W LED – New Wood Pole	400 W HPS	\$25.69	Per Light, Per Mo.			
459 W LED – New Wood Pole	1000 W MH	\$68.13	Per Light, Per Mo.			

¹ – LED Tariff Rate does not include the Commission-approved ECA charge and Property Tax Surcharge.

ENERGY COST ADJUSTMENT

The energy used (kWh used by each fixture) is subject to the Commission-approved Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

The energy used (kWh used by each fixture) is subject to the Commission-approved Property Tax Surcharge Rider.

Issued				
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Effective				
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<i></i>	Chantry C. S	Scott Exec	cutive VP/CFO	

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THE STATE CORPORATION COMMISSION OF KANSAS

Chantry C. Scott Executive VP/CFO

SERVICE AREA	Replacing Schedule 23-STR Sheet 1	
ERVICE AREA	Replacing Schedule 23 <u>-STR</u> Sheet 1	
erritory to which schedule is applicable)	Which was filed August 4, 2023	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 3 Sheets	
SUB-TRANSMISSION & TRANSMISSION LEVEL E	ELECTRIC SERVICE	
<u>AVAILABLE</u>		
Entire Service Area.		
<u>APPLICABLE</u>		
For all electric service of a single character supplied at one (1) po- kilovolts or above, and who have the necessary interval metering installed service under the sub-transmission level service shall have an average su (500) kW and an average summer demand of one thousand (1,000) kW for schedule is not applicable to temporary, breakdown, standby, supplement	d. At a minimum, customers requesting ummer demand of at least five hundred or transmission level customers. This	
CHARACTER OF SERVICE		
Alternating current, approximately 60 cycles; at any one standard described in Company's Standards for Electric Service.	voltage required by Customer as	
MONTHLY RATE		
Service at 34.5 kilovolts The monthly rate hereunder shall be the Wholesale Cost Wholesale Power Provider plus the following charges: 1. CUSTOMER CHARGE @ \$116.52 2. DELIVERY DEMAND CHARGE: a. All kW @ \$1.57 per kW 3. DELIVERY FACILITIES CHARGE: As provided for in the Customark.		
Service at 115 kilovolts The monthly rate hereunder shall be the Wholesale Cost	of Power, as billed by the Company's	
Wholesale Power Provider plus the following charges: 1. CUSTOMER CHARGE @ \$116.52 2. DELIVERY ENERGY CHARGE: a. All kW @ \$1.57 per kW 3. DELIVERY FACILITIES CHARGE: As provided for in the Customer States and States and States are supported by the Customer States and States are supported by the Customer States and States are supported by the Customer States are supported by t	stomer's Electric Service Agreement.	

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Schedule: 24-STR

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 23<u>-STR</u> Sheet <u>2</u> Which was filed August 4, 2023

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

ENERGY COST ADJUSTMENT (ECA)

The Energy Cost Adjustment for purposes of this tariff shall be the ECA component of the Wholesale Cost of Power described above.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

MINIMUM BILL

- 1. The minimum bill shall be based on a demand specified by Company.
- 2. The Customer Charge
- 3. Where it is necessary to make an unusual extension, reinforce delivery system lines, upgrade or replace existing substations or if in the judgment of Company the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, Company may require an adequate minimum bill and establish a contract billing demand to be used in the determination of demand charges, calculated upon reasonable considerations before undertaking to supply the service. In such cases, the customer shall enter into a service agreement with Company as to the character, amount and duration of the business offered.

BILLING DEMAND

The billing demand established for a customer shall be the Customer's kilowatt load coincident with the wholesale power supplier's peak for billing purposes.

POWER FACTOR

The average power factor, expressed to the nearest percent, shall be determined by metering designed to prevent reverse registration. Eight-five percent (85%) lagging shall be considered the baseline power factor. If the average power factor is determined to be below eighty-five percent (85%) for any given month, an additional charge of \$0.03 per kilowatt of Non-Coincident Peak (NCP) demand for every whole percent less than eighty-five percent (85%) will be added to the monthly bill.

DELAYED PAYMENT

As per Schedule DPC.

SERVICE TERM

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service ("Service Agreement").

Issued				
	Month	Day	Year	
Effective				
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	Chantry C. S	Scott Exe	cutive VP/CFO	

Chantry C. Scott Executive VP/CFO

HE STATE CORPORATION COMMISSION OF KANSAS	Index No18
DUTHERN PIONEER ELECTRIC CO. ame of Issuing Utility)	Schedule: <u>24-STR</u>
ERVICE AREA	Replacing Schedule 23 <u>-STR</u> Sheet <u>3</u> Which was filed <u>August 4, 2023</u>
rritory to which schedule is applicable)	Which was filed August 4, 2023
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets
TERMS AND CONDITIONS	
The rights and obligations of Company and Customer shall be governe event that any provision, term or condition of the Service Agreement is in confliprovision of the Service Schedules or the General Terms and Conditions for Seschedules, the provision, term or condition of the Service Agreement shall previous	ct with or otherwise differs from any ervice or Company's Pricing
Issued	
Month Day Year	
Effective	

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SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Schedule: 24-M-I

Replacing Schedule 23<u>-M-I</u>Sheet <u>1</u> Which was filed <u>August 4, 2023</u>

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

MUNICIPAL LIGHTING & ANCILLARY SERVICE

CHARACTER OF SERVICE

Alternating current, approximately 60 cycles, single phase, at the Company's standard secondary voltage available from the appropriately sized transformer(s). Three-phase service may be supplied at the Company's option.

Service for incidental purposes such as food concession facilities may be included for billing purposes under this Schedule if the incidental use follows a similar usage pattern as the lighting service.

<u>AVAILABILITY</u>

This schedule is available for all lighting purposes in city buildings, shelter houses, shops, traffic lights and so forth operated by the municipality but not including street lighting.

Sports field may be lighted under this schedule.

NET MONTHLY BILL

Customer Charge

\$16.67 per meter per month

Winter Summer
Bills November 1 Bills July 1 to
to June 30 inclusive October 31 inclusive

Delivery Charge

All kWh per month \$0.12119 per kWh \$0.13219 per kWh

Minimum

The minimum bill shall be the Customer Charge.

ENERGY COST ADJUSTMENT

Energy sales under this schedule are subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

TERM OF PAYMENT

As per Schedule DPC.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued				
	Month	Day	Year	
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Bv	Month	Day	Year	
,	Chantry C. S	Scott Exec	cutive VP/CFO	

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Schedule: 24-WP

SOUTHERN PIONEER ELECTRIC CO.

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule 23<u>-WP</u> Sheet <u>1</u> Which was filed <u>August 4, 2023</u>

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

WATER PUMPING SERVICE

AVAILABILITY

This schedule is available for municipal water pumping service.

NET MONTHLY BILL

Customer Charge

\$22.98 per meter per month

Demand Charge

\$3.00 per kW.

Delivery Charge

\$0.10656 per kWh for kWh on bills dated November 1 to June 30, inclusive. \$0.11756 per kWh for kWh on bills dated July 1 to October 31, inclusive.

Minimum

The minimum shall be the Customer Charge.

ENERGY COST ADJUSTMENT

Energy sales under this schedule are subject to the Energy Cost Adjustment Clause.

PROPERTY TAX SURCHARGE

Energy sales under this schedule are subject to the Property Tax Surcharge.

TERMS OF PAYMENT

As per Schedule DPC.

PRIMARY DISCOUNT

At the option of the customer there will be a discount of 2% on all monthly bills, excluding the Energy Cost Adjustment Clause and Property Tax Surcharge, provided service is rendered and metered at primary voltage and the customer furnishes and maintains all necessary transformation beyond the point of metering.

TERMS AND CONDITIONS

Service will be rendered under Company's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued				
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Effective				
Bv	Month	Day	Year	
	Chantry C. Scott Executive VP/CFO			

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-IP-I
(Name of Issuing Utility)	Replacing Schedule 23 <u>-IP-I</u> Sheet 1
SERVICE AREA (Territory to which schedule is applicable)	Which was filed August 4, 2023
No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
IRRIGATION SERVICE	
AVAILABILITY	
This schedule is available for irrigation power only. Service under thi an ORIGINAL period of five years and from year to year thereafter.	s schedule shall be under contract for
CHARACTER OF SERVICE	
Alternating current, 60 cycles, single or three phase, at available voltage.	
NET MONTHLY BILL	
Demand Charge Per horsepower connected	\$3.17
plus	
Customer Charge Line extension charge, if any, as per Schedule R&R Extensio	ns.
plus	
Delivery Charge*	
For all bills dated November 1 through June 30 inclusive, per kWh	\$0.09622
For all bills dated July 1 through October 31 inclusive, per kWh	\$0.10722
*The delivery charges are subject to the Energy Cost Adjustr	ment Clause.
MINIMUM ANNUAL DEMAND CHARGE	
\$38.01 per horsepower connected per year, paid in twelve (12) month	hly installments.
The period covered by the Minimum Annual Demand Charge shall be end at midnight on the following December 31st. Should the customer wish to it is the customer's responsibility to notify the Company of its intent at least fix 1st of the upcoming calendar year to avoid the Minimum Annual Demand Char	o disconnect or down rate the service, ye (5) business days prior to January
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Effective Month Day Year	
By Chantry C. Scott Executive VP/CFO	

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: <u>24-IP-I</u>					
(Name of Issuing Utility)	Replacing Schedule 23 <u>-IP-I</u> Sheet <u>2</u>					
SERVICE AREA	Which was filed August 4, 2023					
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shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets					
Should a customer connect a new irrigation service mi will be prorated and billed in monthly installments from the ti such calendar year. However, should a customer request ir previously connected, and which has not been connected d Demand Charge will be billed as though the service connect year.	rigation service mid-calendar year for an existing well uring the current calendar year, the Minimum Annual					
ENERGY COST ADJUSTMENT						
Energy sales under this schedule are subject to the Energy Cost Adjustment Clause.						
PROPERTY TAX SURCHARGE						
Energy sales under this schedule are subject to the Property Tax Surcharge.						
CONTRACT MINIMUM						
Ten (10) connected horsepower						
CONNECTED HORSEPOWER						
The connected horsepower shall be that stated by the manufacturer on the nameplate of the motor, or the sum of such ratings if more than one motor is connected for use, or at the option of the Company, by proper test under conditions of maximum operating load.						
EXTENSION POLICY						
As per Schedule R&R Extensions.						
DELAYED PAYMENT						
As per Schedule R&R Billing.						
TERMS AND CONDITIONS						
Service will be rendered under Company's Rules and Commission.	Regulations as filed with the Kansas Corporation					
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	OUTHERN PIONEER ELECTRIC CO.	Schedule: <u>24-CS</u>				
•	lame of Issuing Utility)	Replacing Schedule 23 <u>-CS</u> Sheet 1				
	SERVICE AREA erritory to which schedule is applicable)	Which was filed August 4, 2023				
	No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 1 Sheets				
	TEMPORARY S	<u>ERVICE</u>				
	AVAILABILITY					
	This schedule is available for fairs, carnivals, picnics, temporary construction power, and other purposes where service is required for temporary service.					
	NET MONTHLY BILL					
	Delivery Charge					
	\$0.26212 per kWh used, plus an amount equal to all the costs of installing and removing equipment to render service.					
	ENERGY COST ADJUSTMENT					
	Energy sales under this schedule are subject to the Energy Cost Adjustment Clause.					
	PROPERTY TAX SURCHARGE					
	Energy sales under this schedule are subject to the Property Tax Surcharge.					
	CHARGES TO SERVE TEMPORARY LOCATION WILL BE PAID FOR BY THE CUSTOMER					
	Where the Company deems it advisable the customer will advance the amount of estimated costs of installing and removing said equipment plus the estimated cost of current which will be consumed. Any amount advanced over and above the estimated cost will be refunded to the customer and the customer will pay any amount that may be deficient.					
	TERMS OF PAYMENT					
	As per Schedule DPC.					
	TERMS AND CONDITIONS					
	Service will be rendered under Company's Rules and Commission.	Regulations as filed with the Kansas Corporation				
	Issued Month Day Year					
	Effective					

Schedule: 13-ECA

SOUTHERN PIONEER ELECTRIC CO.	
(Alama afternia attition)	

(Name of Issuing Utility)

SERVICE AREA

Replacing Schedule ORIGINAL Sheet 1 Which was filed INITIAL

Territory to which schedule is applicable) No supplement or separate understanding

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Sheet 1 of 2 Sheets

SCHEDULE 13-ECA **ENERGY COST ADJUSTMENT**

APPLICABLE

Applicable per the provisions of the Company's electric rate schedules.

COMPUTATION FORMULA

The rates for energy to which this adjustment is applicable will be increased or decreased by 0.001¢ per kilowatt-hour (kWh) for each 0.001¢ (or major fraction thereof) increase or decrease in the aggregate cost of energy per kWh as computed by the following formula:

$$\frac{C}{S}$$
 - B = Adjustment

Where:

- C = The actual cost of purchased power and energy for rates subject to the Energy Cost Adjustment, Account No. 555, for the latest month for which data is available.
- S = Actual sales in kWh for the same month for rates subject to the Energy Cost Adjustment.
- B = Actual energy costs (purchased power and energy) in ¢/kWh sold for rates subject to the Power Cost Adjustment during the base period. This base is 6.9391¢/kWh sold, as established during the base period of January 1 through December 31, 2010.

FREQUENCY OF COMPUTATION

This adjustment amount will be computed once each month.

SETTLEMENT PROVISION

Subsequent to the effective date of this clause, the Company will maintain a continuing monthly comparison of the actual increased (decreased) cost of purchased energy as shown on the books and records of the Company and the increased (decreased) dollar cost of purchased power recovered from customers.

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	Chantry C. Sco	ott l	Executive VP/CFO

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-ECA
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 2
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monthly comparisons for the twelve-month billing period u remainder" described below to produce a cumulative balan dividing the cumulative balance as of that date by the total period ending on that date. This amount will be rounded t decrease which should be made to the energy cost adjust superseded by a subsequent "settlement factor" calculated	nce. The "settlement factor" will then be calculated by I number of kWh deliveries during the twelve-month of the nearest 0.001¢/kWh to determine the increase or ment. This "settlement factor" will remain in effect until diaccording to this provision. Itlement factor" for each twelve-month period will be ve. Any resulting overage or underage, which will be enext subsequent twelve-month cumulative balance for
Issued November 21 2013	
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Randall D. Magnison Executive VP-Assistant CEO	

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Schedule: 20-NM

SOUTHERN PIONEER ELECTRIC CO.
(Name of Jacobs 1 Hills)

(Name of Issuing Utility)

Replacing Schedule <u>13-NM</u> Sheet <u>1</u> Which was filed <u>November 21, 2013</u>

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NET METERING RIDER

AVAILABILITY

Net metering service is available under this Net Metering Rider (Rider) at points on the Company's existing electric distribution system, located within its service area, for Customers installing and operating behind the meter renewable distributed generation resources (DG). The net metering service is available to Customergenerators on a first-come, first-served basis until the total rated generating capability of all DG metered interconnections during a calendar year equals or exceeds one percent of the Company's peak load for the previous calendar year. Upon reaching this limit, no further net metering service shall be available for that calendar year. This Rider shall not be available for any electric service schedule allowing for resale. A Customergenerator shall have the alternative option of interconnecting DG under the Company's Renewable Parallel Generation Rider. However, renewable Customer-generators may not change between the Net Metering and Parallel Generation Riders without the prior approval of the Company, and such elections shall not be for periods less than one year.

APPLICABILITY

This Rider is applicable to Customer-generators with a properly completed, signed and approved Company interconnection agreement and that are taking service under the Company's normal retail rate schedules. To determine maximum total allowed applicable DG capacity, see table below:

Maximum Total Allowed DG Capacity (kW)* For Customer with Approved Facilities

Customer Type	Operational Prior to July 1, 2014	On or After July 1, 2014
Residential	25	15
Non-Residential	200	100
Schools**	200	150

^{*} The Net Metered DG Facility shall be appropriately sized for Customer's anticipated electric load. Company will work with the Customer to determine appropriately sized units, based on historical load profiles of Customer's operations at point of interconnection.

Customer-generators with a Net Metered DG Facility operational prior to July 1, 2014 may install additional DG resources after July 1, 2014, subject to a new interconnection agreement, and as long as the pre-July 1, 2014 maximum limits are not exceeded. Maximums listed for before and after July 1, 2014 are not additive.

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^{**} Any post-secondary educational institution as defined in K.S.A. 74-3201b, and amendments thereto, or any public or private school which provides instruction for students in kindergarten through 12.

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Schedule: 20-NM

SO	UTHE	RN PIONEER ELECTRIC CO.	

(Name of Issuing Utility)

Replacing Schedule <u>13-NM</u> Sheet <u>2</u> Which was filed November 21, 2013

SERVICE AREA

Territory to which schedule is applicable)

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shall modify the tariff as shown hereon.

Sheet 2 of 6 Sheets

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

Unless indicated otherwise, the Company shall render a bill for net consumption at approximately 30-day intervals during the Company's normal billing process.

Net consumption is defined as the kWh supplied by the Company to the Customer-generator minus kWh supplied by the Customer-generator and returned to the Company's grid during the billing period. Any net consumption shall be valued as follows:

To the extent the net consumption is positive (i.e. Customer-generator took more kWh from the Company during the billing period than Customer-generator produced), the eligible Customer-generator will be billed in accordance with the Company's standard rate for Energy Charges (for the net consumption), and for any Customer Charges, Demand Charges, and/or any Minimum Charges that would otherwise be applicable to the Customer under the standard rate.

To the extent the net consumption is negative (i.e. Customer-generator produced more kWh during the billing period than the Company supplied), the Customer-generator will pay applicable Customer Charges, Demand Charges, or both, depending upon the Company's standard rate applicable to the Customer; and the excess electric energy shall be retained by the Company as a contribution to fixed costs associated with owning and maintaining the facilities required to provide electric service when the Customer-generator cannot meet its own supply needs.

To the extent the net consumption is zero (i.e. the Customer-generator produced the same kWh during the billing period as was supplied by the Company), the Customer generator will be billed in accordance with the Company's otherwise applicable standard rate for the eligible Customer-generator, including any applicable Customer Charges, Demand Charges and/or Minimum Charges.

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_	Month	Day	Year
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Schedule: 20-NM

SOU	THI	ER	N F	PIONEER ELECTRIC CO.
		-		

(Name of Issuing Utility)

Replacing Schedule <u>13-NM</u> Sheet <u>3</u> Which was filed <u>November 21, 2013</u>

SERVICE AREA

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shall modify the tariff as shown hereon.

Sheet 3 of 6 Sheets

DEFINITIONS

<u>Customer-generator</u>:

The owner or operator of a qualified electric DG unit which:

- (a) Is powered by a Renewable Energy Resource as defined by Kansas state statutes (see definition below);
- (b) Has a maximum electrical generating capacity as defined in Applicability Section of Rider;
- (c) Is located on a premise owned, operated, leased, or otherwise controlled by the Customer-generator;
- (d) Is interconnected and operates in parallel phase and synchronization with the Company;
- (e) Is intended primarily to offset part or all of the Customer-generator's own electrical energy requirements;
- (f) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (g) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this Rider defines a Customer-generator. DG owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the DG Resources and meets the requirements and accepts all of the obligations of this Rider, the Customer-generator is not required to own the DG facilities.

Renewable Energy Resources:

Electrical energy produced from an energy resource or technologies defined as renewable in K.S.A. 17-4652, and amendments thereto, and energy produced from municipal or other solid waste and animal waste.

Net metering:

A bi-directional metering process using equipment sufficient to measure the difference between the electrical energy supplied to a Customer-generator by Company and the electrical energy supplied by the Customer-generator to the Company over an applicable billing period.

Peak load:

The one-hour maximum annual demand imposed by the Company's retail load applicable to the territory to which this schedule is applicable.

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By Randall D. Magnison Executive VP-Assistant CEO				

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Schedule: 20-NM

SOUTHERN PIONEER ELECTRIC CO.	

(Name of Issuing Utility)

SERVICE AREA (Territory to which schedule is applicable) Replacing Schedule 13-NM Sheet 4 Which was filed November 21, 2013

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 4 of 6 Sheets

TERMS AND CONDITIONS

- 1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to Company personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the DG facility to an amount no greater than the load at the Customer's facility of which the DG facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the DG in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of DG in parallel with the Company's system.
- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned DG, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's DG system, such problem(s) shall be corrected at the Customer's expense.

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 20-NM
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- 8. No Customer's DG system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a net metered facility or for the acts or omissions of a Customer-generator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the Customer's electrical DG facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a DG Resource, the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.
- 10. Service under this Rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the DG equipment being interconnected, the interconnection itself and the characteristics of the DG system to which the interconnection is made. For DG Resource systems having a maximum nameplate generating capability of 10 kW or less, a Customer-generator whose system meets the standards specified in Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall not be required to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance other than such general liability insurance. For DG Resource systems having a maximum nameplate generating capability of greater than 10 kW, the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall: (1) Set forth safety, performance and reliability standards and insurance requirements; and (2) establish the qualifications for exemption from a requirement to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance.

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SOUTHERN PIONEER ELEC	CTRIC CO.	Schedule: 20-NM
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No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 6 of 6 Sheets
shall be accompar not limited to, a win by the Company was receipt for all other the Customer-gene engineer that the Interconnection Resinterconnection is interconnection with Customer-generation	nied by the plan for the Customer-genering diagram and specifications for the rithin 30 days after receipt for systems systems. Prior to the interconnection erator shall furnish the Company a cerod installation meets the requirements egulations found in the Company's appapproved by the Company and the Cuthin one year after receipt of notice of the company is a new	n of the qualified DG unit to the distribution system erator's electrical generating system, including, but DG unit, and shall be reviewed and responded to of 10 kilowatts or less and within 90 days after of the qualified DG unit to the Company's system, tification from a qualified professional electrician or of Company's Parallel Generation proved rules and regulations. If the application for stomer-generator does not complete the DG the approval, the approval shall expire and the application. Upon the change in ownership of a all be responsible for filing a new application under
	elated to any electricity produced by th	gas emission credits and any other renewable be eligible DG resource shall be retained by the
Issued July 14 Month Day	2020 Year	
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ByRandall D_Magnison_F	xecutive VP-Assistant CEO	

Inde	x No	24

Schedule: 13-PGS-QF

SOUTHERN PIONEER ELECTRIC CO.
(Alama of Landing 11494 A

(Name of Issuing Utility)

Replacing Schedule ORIGINAL Sheet 1 Which was filed INITIAL

SERVICE AREA Territory to which schedule is applicable)

No supplement or separate understanding

Sheet 1 of 4 Sheets shall modify the tariff as shown hereon.

PARALLEL GENERATION RIDER - QUALIFYING FACILITY

AVAILABILITY

Service is available under this rider at points on the Company's existing electric distribution system, located within its service area, for Customers operating Qualifying Facilities. Service under this rider is not applicable to standby or resale electric service.

APPLICABILITY

This rider is applicable to Customer-generators with a Company-approved interconnection agreement that is taking service under one the Company's normal rate schedules.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

The Company shall render a bill for consumption at approximately 30-day intervals during the Company's normal billing process. Billing by the Company to the Customer shall be in accordance with the applicable rate schedule. For electrical energy delivered by the Customer to the Company from the Customer's Qualifying Facility, the Company shall pay one-hundred percent (100%) of the Company's actual cost of purchased energy and fossil fuel burned in generation as calculated in the Energy Cost Adjustment (ECA) filing for the period(s) in which energy was delivered to the Company. At Company's discretion, such amount shall be credited to Customer's account or paid at least annually.

DEFINITIONS

Customer-generator:

The owner or operator of a qualified electric energy generation unit which:

- (a) Is powered by a "Qualifying Facility" for co-generation or small power production as defined in Subpart B of the Public Utility Regulatory Policies Act of 1978 (PURPA), and 18 CFR Part 292:
- (b) Is located on a premises owned, operated, leased, or otherwise controlled by the Customer-generator;
- (c) Is interconnected and operates in parallel phase and synchronization with the Company;
- (d) Is appropriately sized for the Customer-generator's anticipated electric load;
- (e) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers,

ON COMMISSION OF KANSAS	Index No. <u>24</u>

SOUTHERN PIONEER ELECTRIC CO.	Schedule:	13-PGS-QF
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shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (f) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this rider defines a Customer-generator. A generator owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the Qualifying Facility and meets the requirements and accepts all of the obligations of this rider, the Customer-generator is not required to own the generating facilities.

TERMS AND CONDITIONS

- 1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of generation in parallel with the Company's system.

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SOUTHERN PIONEER ELECTRIC CO.
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- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned generator, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's system, such problem(s) shall be corrected at the Customer's expense.
- 8. No Customer's generating system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a Qualifying Facility or for the acts or omissions of a Customergenerator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the parallel generation facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a Qualifying Facility the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.
- 10. Service under this rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the generating equipment being interconnected, the interconnection itself and the characteristics of the system to which the interconnection is made, and in no event may be less than specified in the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations.
- 12. Applications by a Customer-generator for interconnection of the qualified generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system, including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within 30 days after receipt for systems of 10 kilowatts or less and within 90 days after receipt for all other systems. Prior to the interconnection of the qualified generation unit to the supplier's system, the Customer-generator shall furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations. If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one year after receipt of notice of the approval, the approval shall

OUTHERN PIONEER ELECTRIC CO. Jame of Issuing Utility)	Schedule: <u>13-PGS-QF</u>
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expire and the Customer-generator shall be respon- ownership of a qualified Renewable Energy Resour for filing a new application under this section.	sible for filing a new application. Upon the change in ce, the new Customer-generator shall be responsible
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SOUTHERN PIONEER ELECTRIC CO.	
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Schedule: 13-PGS-R

PARALLEL GENERATION RIDER - RENEWABLE

AVAILABILITY

Service is available under this rider at points on the Company's existing electric distribution system, located within its service area, for Customers operating Renewable Energy Resources. The service is available to Customergenerators on a first-come, first-served basis until the total rated generating capability of all interconnections under this rider equals or exceeds four percent of the Company's peak load for the previous calendar year. Upon reaching this limit, no further service shall be available under this rider. This rider shall not be available for any electric service schedule allowing for resale. A qualifying Customer-generator shall have the alternative option of interconnecting renewable generation under the Company's Net Metering Rider. However, renewable Customergenerators may not change between the net metering and parallel generation riders without the prior approval of the Company, and such elections shall not be for periods less than one year.

APPLICABILITY

This rider is applicable to Customer-generators with a Company-approved interconnection agreement that are taking service under one of the Company's normal rate schedules. This rider is not applicable where the nameplate capability of the Customer's electrical generating system exceeds 25 kilowatts for residential customers, 200 kilowatts for commercial customers and 1,500 kilowatts for Dodge City Community College.

CHARACTER OF SERVICE

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

BILLING AND PAYMENT

The Company shall render a bill for consumption at approximately 30-day intervals during the Company's normal billing process. Billing by the Company to the Customer shall be in accordance with the applicable rate schedule. For electrical energy delivered by the Customer to the Company from the Renewable Energy Resource, the Company shall pay 150% of the Company's actual cost of purchased energy and fuel burned in generation as calculated in the Energy Cost Adjustment (ECA) filing for the period(s) in which energy was delivered to the Company. At Company's discretion, such amount shall be credited to Customer's account or paid at least annually.

24

Replacing Schedule ORIGINAL Sheet 2

Which was filed INITIAL

SERVICE AREA

Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

Schedule: 13-PGS-R

DEFINITIONS

<u>Customer-generator:</u>

The owner or operator of a qualified electric energy generation unit which:

- (a) Is powered by a Renewable Energy Resource as defined by Kansas state statutes (see definition below);
- (b) Has an electrical generating capacity of twenty-five kilowatts or less for residential customers or 200 kilowatts or less for commercial customers; and 1,500 kilowatts or less for Dodge City Community College.
- (c) Is located on a premises owned, operated, leased, or otherwise controlled by the Customer-generator;
- (d) Is interconnected and operates in parallel phase and synchronization with the Company;
- (e) Is appropriately sized for the Customer-generator's anticipated electric load;
- (f) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and (a) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the
- (g) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity back onto the Company's electric lines in the event that service to the Customer-generator is interrupted.

Each meter connected under this rider defines a Customer-generator. A generator owned or operated by a Customer-generator cannot be connected in common with any other meter or be deemed to be for the purpose of serving the load connected to any other meter. To the extent that the Customer-generator controls the Renewable Energy Resources and meets the requirements and accepts all of the obligations of this rider, the Customer-generator is not required to own the generating facilities.

Renewable Energy Resources:

Electrical energy produced from an energy resource or technologies defined as renewable in K.S.A. 17-4652, and amendments thereto, and energy produced from municipal or other solid waste and animal waste.

Peak load:

The one-hour maximum annual demand imposed by the Company's retail load applicable to the territory to which this rider is applicable.

TERMS AND CONDITIONS

1. The Company will supply, own and maintain at its expense all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install load research metering at its expense. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to Company personnel.

Issued	November	21 Day	2013 Year
Effective _	November Month	21 Day	2013 Year
Ву			
	Randall D. Ma	gnison	Executive VP-Assistant CEO

Index No.	24
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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-PGS-R
(Name of Issuing Utility)	Replacing Schedule ORIGINAL Sheet 3
SERVICE AREA	Which was filed INITIAL

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 4 Sheets

- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair without cost to the Company such relays, locks and seals, breakers, automatic synchronizers, disconnecting devices, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.
- 4. The Customer shall install and maintain a visible, manual disconnect switch. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. This isolating device shall also serve as a means of isolation for the Customer's equipment during any Customer maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- 5. The Customer shall reimburse the Company for any equipment, facilities, protective equipment or upgrades required solely as a result of the installation by the Customer of generation in parallel with the Company's system.
- 6. The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customerowned generator, and the Company shall have the right to have a representative present at said test.
- 7. If harmonics, voltage fluctuations, or other disruptive problems on the Company's system are directly attributable to the operation of the Customer's system, such problem(s) shall be corrected at the Customer's expense.
- 8. No Customer's generating system shall damage the Company's system or equipment or present an undue hazard to Company personnel. The Company shall not be liable directly or indirectly for permitting or continuing to allow an attachment of a Customer-generator facility or for the acts or omissions of a Customer-generator that cause loss or injury, including death, to any third party. The Customer-generator agrees to hold the Company harmless from injury or property damage incurred by any person and arising out of the ownership, operation, maintenance, or use of the parallel generation facility and to indemnify the Company against all liability and expense related thereto.
- 9. Prior to installing and interconnecting a Renewable Energy Resource the Customer shall enter into a standard interconnection contract with the Company setting forth the conditions related to technical and safety aspects of parallel generation.

Issued	November	21	2013
	Month	Day	Year
Effective	November	21	2013
	Month	Day	Year
By			
_,	Randall D. Mag	gnison	Executive VP-Assistant CEO

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SOUTHERN PIONEER ELECTRIC CO.	Schedule: 13-PGS-R
(Name of Issuing Utility)	Replacing Schedule <u>ORIGINAL</u> Sheet <u>4</u>
SERVICE AREA	Which was filed INITIAL
(Territory to which schedule is applicable)	

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

- 10. Service under this rider is subject to the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations and subsequent modifications thereto.
- 11. The Customer-generator shall, at its own expense, maintain in force general liability insurance without any exclusion for liabilities related to the interconnection. The amount of such insurance shall be sufficient to insure against all reasonably foreseeable direct liabilities given the size and nature of the generating equipment being interconnected, the interconnection itself and the characteristics of the system to which the interconnection is made. For Renewable Energy Resource systems having a maximum nameplate generating capability of 10 kW or less, a Customer-generator whose system meets the standards specified in Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall not be required to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance other than such general liability insurance. For Renewable Energy Resource systems having a maximum nameplate generating capability of greater than 10 kW, the Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations shall: (1) Set forth safety, performance and reliability standards and insurance requirements; and (2) establish the qualifications for exemption from a requirement to install additional controls, perform or pay for additional tests or distribution equipment or purchase additional liability insurance.
- 12. Applications by a Customer-generator for interconnection of the qualified generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system, including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within 30 days after receipt for systems of 10 kilowatts or less and within 90 days after receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-generator shall furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of Company's Parallel Generation Interconnection Regulations found in the Company's approved rules and regulations. If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one year after receipt of notice of the approval, the approval shall expire and the Customer-generator shall be responsible for filing a new application. Upon the change in ownership of a qualified Renewable Energy Resource, the new Customer-generator shall be responsible for filing a new application under this section.

Issued	November	21	2013
	Month	Day	Year
Effective	November	21	2013
	Month	Day	Year
By			
_,	Randall D. Mag	gnison	Executive VP-Assistant CEO

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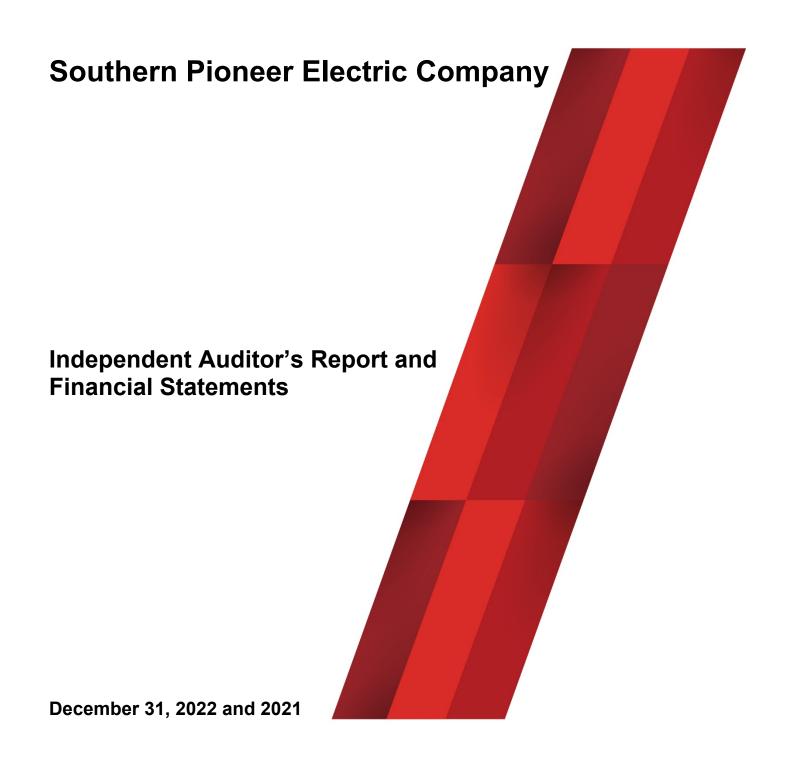
OUTHERN PIONEER ELECTRIC CO.	Schedule: 24-LAC
eme of Issuing Utility) ERVICE AREA	Replacing Schedule <u>23-LAC</u> Sheet <u>1</u> Which was filed <u>August 4, 2023</u>
rritory to which schedule is applicable) No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
LOCAL ACCESS DELIVERYS	<u>SERVICE</u>
<u>AVAILABLE</u>	
Entire Service Area.	
<u>APPLICABLE</u>	
For delivery to wholesale (sales for resale) customers over Savailable lower primary voltage) subtransmission/distribution system	
CHARACTER OF SERVICE	
Alternating current, 60 cycle, three phase, 34.5 kV or other a	available lower primary voltage.
MONTHLY RATE	
Demand Charge @ \$4.76 per	
kW. MONTHLY BILLING DEMAND	
When service is provided in association with network service, as the Customer's kilowatt contribution to the Local Access Delivery with Southern Pioneer's monthly Local Access Delivery System perside of the delivery point (the "Actual CP Demand"). Generation that network load shall be metered and the amount of generation serving Southern Pioneer's monthly Local Access Delivery System peak is Demand to determine the Monthly Billing Demand. For other local apoint-to-point transmission service requiring local access service Demand shall be the greater of the Customer's service request or access.	System maximum hourly demand coincident ak in the billing month measured at the low it is located behind the meter of a designated go the Customer's network load at the time of hall be added to the Customer's Actual CP access service (including, but not limited to, and service reservations), Monthly Billing
LOSSES	
Real Power Losses are associated with all Local Access customer is responsible for replacing losses associated with all tran Electric Company, LLC ("Mid-Kansas") or paying Mid-Kansas for the rate. The applicable Real Power Loss factor for the entire service and the service are serviced as the service are serviced.	nsmission service as calculated by Mid-Kansas Real Power Losses at Mid-Kansas' wholesale
Issued Month Day Year	
Effective	
By Chantry C. Scott Executive VP/CFO	

SOUTHERN PIONEER ELECTRIC CO.	Schedule: 24-LAC
Name of Issuing Utility)	Replacing Schedule 23-LAC Sheet 2
SERVICE AREA	Which was filed August 4, 2023
Territory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
LOSS FACTOR	
2.29 percent of energy as measured at delivery point.	
DELAYED PAYMENT	
As per schedule DPC.	
TERMS AND CONDITIONS	
Service will be rendered under Company's Rules ar Transmission Tariff (for service over Southern Pioneer's 34.5 k' Corporation Commission.	
Issued Month Day Year	
Effective Month Day Year By	
By Chantry C. Scott Executive VP/CFO	

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SOUTHERN PIONEER ELECTRIC COMPANY	Schedule: <u>2023 – PTR</u>
(Name of Issuing Utility) ENTIRE SOUTHERN PIONEER TERRITORY (Territory to which schedule is applicable)	Replacing Schedule <u>2022 - PTR</u> Which was filed <u>January 27, 2022</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 1 Sheets
	uthern Pioneer customers located in the Southern \$ \$0.000198 per kWh charged to retail customers, 480 Per kW charged to local access customers.
Issued January 24 2023 Month Day Year Effective January 24 2023 Month Day Year By Chantry C. Scott Executive VP/CFO	



Southern Pioneer Electric Company

December 31, 2022 and 2021

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forvis.com

Independent Auditor's Report

Board of Directors Southern Pioneer Electric Company Ulysses, Kansas

Opinion

We have audited the financial statements of Southern Pioneer Electric Company (the Company), which comprise the balance sheets as of December 31, 2022 and 2021 and the related statements of income, comprehensive income, changes in equities, and cash flows for the years then ended and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021 and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern within one year after the date that these financial statements are available to be issued.



Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such
 procedures include examining, on a test basis, evidence regarding the amounts and disclosures
 in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the Company's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

FORVIS, LLP

Oklahoma City, Oklahoma April 28, 2023, except *Note 14* as to which the date is May 17, 2023

Balance Sheets December 31, 2022 and 2021

Assets

Assets	2022	2021
Utility Plant, Net	\$ 125,180,034	\$ 123,228,079
Investments and Notes Receivable	37,111,464	34,635,230
Current Assets		
Cash	1,257,312	132,489
Accounts and notes receivable, less allowance for doubtful accounts; 2022 – \$37,300, 2021 – \$33,045	7,181,352	6,928,380
2022 – \$57,500, 2021 – \$55,045 Materials	2,420,792	2,696,158
Prepayments and other assets	413,661	365,397
Total current assets	11,273,117	10,122,424
Deferred Debits	12,857,833	23,316,213
Total assets	\$ 186,422,448	\$ 191,301,946
Liabilities and Equities		
Equities		
Retained earnings	\$ 45,821,519	\$ 40,784,993
Accumulated other comprehensive income (loss)	533,239	(2,859,471)
Total equities	46,354,758	37,925,522
Long-Term Debt, Net	108,696,657	119,035,978
Pension Plan	976,801	5,793,025
Current Liabilities		
Outstanding checks in excess of bank balances	-	181,591
Line of credit	-	588,747
Current maturities of long-term debt	3,449,261	3,270,147
Accounts payable	4,277,042	4,650,761
Due to related party	306,672	299,843
Accrued expenses	1,447,040	1,251,711
Accrued taxes	1,622,820	1,787,950
Customer deposits	2,417,759	2,166,416
Total current liabilities	13,520,594	14,197,166
Deferred Credits	16,873,638	14,350,255
Total liabilities and equities	\$ 186,422,448	\$ 191,301,946

Statements of Income Years Ended December 31, 2022 and 2021

	2022	2021
Operating Revenues		
Electric energy revenue and gross sales	\$ 89,066,744	\$ 71,586,615
Miscellaneous revenue	1,773,589	1,898,946
Wilsechaneous revenue	1,773,367	1,070,740
Total operating revenues	90,840,333	73,485,561
Operating Expenses		
Cost of power	63,326,311	47,229,703
Operating expenses – transmission	1,385,916	1,263,451
Operating expenses – distribution	5,419,327	5,407,602
Maintenance of distribution plant	2,452,919	2,037,365
Accounting and collection expenses	1,541,163	1,432,123
Other customer expenses	320,379	334,931
Sales expenses	14,371	17,128
Administrative and general	3,625,625	3,560,067
Depreciation and amortization	4,040,660	3,946,507
Total operating expenses	82,126,671	65,228,877
Operating Income Before Fixed Charges	8,713,662	8,256,684
Fixed Charges		
Interest on long-term debt and other	5,922,828	6,014,235
Operating Income After Fixed Charges	2,790,834	2,242,449
G & T and Other Capital Credits	4,151,579	7,244,859
Net Operating Income	6,942,413	9,487,308
Forgiveness of PPP Loan	-	940,000
Nonoperating Loss, Net	(5,692)	(123,354)
Income Before Income Taxes	6,936,721	10,303,954
Provision for Income Taxes	1,900,195	2,581,972
Net Income	\$ 5,036,526	\$ 7,721,982

Statements of Comprehensive Income Years Ended December 31, 2022 and 2021

	 2022	2021
Net Income	\$ 5,036,526	\$ 7,721,982
Other Comprehensive Income (Loss) Change in defined benefit pension plan gains and obligations, net of		
taxes; 2022 – \$1,225,107, 2021 – \$128,003	 3,392,710	 354,479
Comprehensive Income	\$ 8,429,236	\$ 8,076,461

Statements of Changes in Equities Years Ended December 31, 2022 and 2021

		Accumulated Other	
	Retained Earnings	Comprehensive Income (Loss)	Total Equities
Balance, January 1, 2021	\$ 33,063,011	\$ (3,213,950)	\$ 29,849,061
Net income Other comprehensive income	7,721,982	354,479	7,721,982 354,479
Balance, December 31, 2021	40,784,993	(2,859,471)	37,925,522
Net income Other comprehensive income	5,036,526	3,392,710	5,036,526 3,392,710
Balance, December 31, 2022	\$ 45,821,519	\$ 533,239	\$ 46,354,758

Statements of Cash Flows Years Ended December 31, 2022 and 2021

	 2022		2021
Operating Activities			
Net income	\$ 5,036,526	\$	7,721,982
Items not requiring (providing) cash			
Depreciation and amortization	4,040,660		3,946,507
Depreciation charged to clearing	476,756		366,382
Amortization of loss on reacquired debt	322,880		322,880
Amortization of debt issuance costs	9,940		9,940
Provision for uncollectible accounts	86,829		41,081
Net periodic benefit costs – pension plan	980,592		1,058,712
Deferred income taxes	1,900,195		2,581,972
Patronage allocation from Sunflower	(3,033,584)		(6,235,889)
Patronage capital received in equities	(1,117,995)		(1,008,970)
PPP loan forgiveness	-		(940,000)
Changes in			
Accounts and notes receivable, net	(338,056)		(577,185)
Prepayments and other assets	(48,264)		(8,941)
Accounts payable and other accrued expenses	(1,162,380)		(800,560)
Deferred credits	(601,919)		607,971
Deferred debits	10,135,500		(16,850,847)
Customer deposits	 251,343		110,360
Net cash provided by (used in) operating activities	 16,939,023	_	(9,654,605)
Investing Activities			
Extension and replacement of plant, net of retirements	(6,822,681)		(6,300,547)
Change in materials inventory	275,366		(560,147)
Issuance of notes receivable	(155,930)		(32,942)
Collections on notes receivable	36,767		24,948
Payments received from other organizations	 1,792,763		1,987,853
Net cash used in investing activities	 (4,873,715)	_	(4,880,835)
Financing Activities			
Change in outstanding checks in excess of bank balances	(181,591)		137,159
Proceeds from issuance of long-term debt	-		20,000,000
Borrowings under line of credit	20,835,561		23,210,196
Payments on line of credit	(21,424,308)		(25,818,605)
Payments on long-term debt – Winter Storm Uri	(6,900,000)		-
Payments on long-term debt – other	 (3,270,147)		(3,101,587)
Net cash provided by (used in) financing activities	 (10,940,485)		14,427,163
Increase (Decrease) in Cash	1,124,823		(108,277)
Cash, Beginning of Year	 132,489		240,766
Cash, End of Year	\$ 1,257,312	\$	132,489

	2022	2021
Supplemental Cash Flows Information		
Interest paid	\$ 5,613,603	\$ 5,660,350
Postretirement benefit actuarial (gain) loss included in accumulated other		
comprehensive income (loss)	\$ (725,691)	\$ 3,892,125
PPP loan forgiveness	\$ -	\$ 940,000

Notes to Financial Statements December 31, 2022 and 2021

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Nature of Operations

Southern Pioneer Electric Company (the Company) provides electric service to approximately 17,000 retail electric meters and operates in nine counties and 34 communities in southwestern and south central Kansas. The Company's customer service offices are located in Liberal and Medicine Lodge, Kansas. The Company's headquarters are located in Ulysses, Kansas. The Company extends unsecured credit to its customers, with credit extended to one customer exceeding 22% and 25% of accounts receivable at December 31, 2022 and 2021, respectively.

The Company maintains its accounting records substantially in accordance with the Uniform System of Accounts as prescribed by the Federal Energy Regulatory Commission for Class A and Class B electric, which does not materially differ from accounting principles generally accepted in the United States of America (GAAP).

The Company is a wholly owned subsidiary of Pioneer Electric Cooperative, Inc. (PEC).

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash

The Company considers all liquid investments with original maturities of three months or less to be cash equivalents. At December 31, 2022 and 2021, the Company held no cash equivalents.

Outstanding Checks in Excess of Bank Balances

The Company participates in a cash management program with CoBank whereby CoBank draws or sweeps funds from the Company's other financial institutions on a daily basis. The CoBank sweep brings the balance in each of the other financial institutions' accounts to a specified amount. If the CoBank daily sweeps are not enough to cover the checks presented for payment that day, CoBank will draw on the established line of credit or investment account.

Outstanding checks in excess of bank balances represent outstanding checks that will be paid by funds swept from the Company's other financial institutions or through the CoBank line of credit or investment account when presented for payment.

Notes to Financial Statements December 31, 2022 and 2021

Investments

Investments include investments in other cooperatives' equities, the Company's investment in Sunflower Electric Power Corporation (Sunflower), and the noncurrent portion of line extension notes

The Company measures equity investments without a readily determinable fair value at cost, minus impairment, if any, plus or minus changes resulting from observable price changes for the identical or a similar investment.

For equity investments measured under the practicability exception, the Company performs a qualitative assessment for equity investments without readily determinable fair values considering impairment indicators to evaluate whether an impairment exists. If an impairment exists, the Company will recognize a loss based on the difference between carrying value and fair value.

The investments in other cooperatives' equities and in Sunflower were determined to not have readily determinable fair values and are accounted for at cost minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or similar investment of the same issuer. No impairment or observable price changes were recorded during 2022 and 2021.

Accounts and Notes Receivable

Accounts receivable are stated at the amount of consideration from customers of which the Company has an unconditional right to receive plus an estimate for revenue earned but not billed. The Company provides an allowance for doubtful accounts, which is based upon a review of outstanding receivables, historical collection information, and existing economic conditions. Accounts receivable are ordinarily due 20 days after the issuance of the invoice. Accounts that are unpaid after the due date bear interest at 2% per month. Accounts past due more than 30 days are considered delinquent. Delinquent receivables are written off based on individual credit evaluation and specific circumstances of the customer. At December 31, 2022 and 2021, the Company maintained an allowance for doubtful accounts of \$37,300 and \$33,045, respectively.

During the years ended December 31, 2022 and 2021, impairment losses on doubtful accounts receivable, where collectibility is not reasonably assured, were approximately \$87,000 and \$41,000, respectively.

At December 31, 2022 and 2021, accounts receivable included approximately \$2,191,000 and \$2,071,000 respectively, of unbilled revenues.

Notes receivable are stated at their outstanding principal amount, net of allowance for uncollectible notes. The Company provides an allowance for uncollectible notes, which is based upon a review of outstanding receivables, historical collection information, and existing economic conditions. Outstanding notes accrue interest based on the terms of the respective note agreements. Delinquent notes are written off based on individual credit evaluation and specific circumstances of the borrower. There was no allowance for doubtful accounts for notes receivable as of December 31, 2022 and 2021.

Notes to Financial Statements December 31, 2022 and 2021

Materials Pricing

Materials consist of utility plant materials used for the construction of the utility plant. Materials are stated at average cost. Usable material from plant retirements is returned to materials at current average cost.

Utility Plant and Related Depreciation

Utility plant acquisitions are stated at cost less accumulated depreciation and amortization. Cost and additions to utility plant include contractual work, direct labor, materials, and allocable overhead minus any contribution in aid of construction. Utility plant is depreciated over the estimated useful life of each asset grouping using the application of composite depreciation for transmission and distribution plant and straight-line depreciation for general plant. Assets under capital lease obligations and leasehold improvements are amortized over the shorter of the lease term or their respective estimated useful lives.

Provision has been made for depreciation of utility plant, which is computed using composite rates for transmission and distribution plant and straight-line rates for general plant as follows:

Transmission plant	1.83%-3.30%
Distribution plant	1.10%—14.67%
General plant	2.33%-21.72%

Substantially all assets are pledged as security for the long-term debt to CoBank (see *Note* 6).

Long-Lived Asset Impairment

The Company evaluates the recoverability of the carrying value of long-lived assets whenever events or circumstances indicate the carrying amount may not be recoverable. If a long-lived asset is tested for recoverability and the undiscounted estimated future cash flows expected to result from the use and eventual disposition of the asset are less than the carrying amount of the asset, the asset cost is adjusted to fair value and an impairment loss is recognized as the amount by which the carrying amount of a long-lived asset exceeds its fair value.

No asset impairment was recognized during the years ended December 31, 2022 and 2021.

Income Taxes

The Company is recognized as a C corporation for income taxes. The Company accounts for income taxes in accordance with income tax accounting guidance (Accounting Standards Codification (ASC) 740, *Income Taxes*). The income tax accounting guidance results in two components of income tax expense: current and deferred. Current income tax expense reflects taxes to be paid or refunded for the current period by applying the provisions of the enacted tax law to the taxable income or excess of deductions over revenues. The Company determines deferred income taxes using the liability (or balance sheet) method. Under this method, the net deferred tax asset or liability is based on the tax effects of the differences between the book and tax bases of assets and liabilities, and enacted changes in tax rates and laws are recognized in the period in

Notes to Financial Statements December 31, 2022 and 2021

which they occur. Deferred income tax expense results from changes in deferred tax assets and liabilities between periods. Deferred tax assets are reduced by a valuation allowance if, based on the weight of evidence available, it is more likely than not that some portion or all of a deferred tax asset will not be realized.

Tax positions are recognized if it is more likely than not, based on the technical merits, that the tax position will be realized or sustained upon examination. The term "more likely than not" means a likelihood of more than 50%; the terms "examined" and "upon examination" also include resolution of the related appeals or litigation processes, if any. A tax position that meets the more-likely-than-not recognition threshold is initially and subsequently measured as the largest amount of tax benefit that has a greater than 50% likelihood of being realized upon settlement with a taxing authority that has full knowledge of all relevant information. The determination of whether or not a tax position has met the more-likely-than-not recognition threshold considers the facts, circumstances, and information available at the reporting date and is subject to management's judgment.

Revenue Recognition

Revenue is recognized when control of electric services is transferred to the Company's customers in an amount that reflects the consideration that it expects to be entitled to in exchange for providing electric services. The amount and timing of revenue recognition varies based on the nature of the electric services provided and the terms and conditions of the customer contract. See *Note 9* for additional information about the Company's revenue.

Comprehensive Income

Comprehensive income consists of net income and other comprehensive income. Other comprehensive income includes change in defined benefit pension plan gains and obligations, net of taxes.

Taxes Collected from Customers and Remitted to Governmental Authorities

Taxes collected from customers and remitted to governmental authorities are presented in the accompanying statements of income on a net basis.

Notes to Financial Statements December 31, 2022 and 2021

Note 2: Utility Plant

Listed below are the major classes of utility plant at December 31:

	2022	2021
Utility Plant		
Transmission plant	\$ 33,784,107	\$ 32,585,918
Distribution plant	74,296,730	71,225,278
General plant	23,068,853	22,875,188
Electric plant in service	131,149,690	126,686,384
Electric plant acquisition adjustment, net	11,781,908	12,567,367
Construction work in progress	1,419,830	1,936,875
	144,351,428	141,190,626
Accumulated depreciation		
Transmission plant	(8,880,396)	(8,601,918)
Distribution plant	(3,539,776)	(3,391,341)
General plant	(6,890,643)	(6,117,042)
	(19,310,815)	(18,110,301)
Retirement work in progress	139,421	147,754
	(19,171,394)	(17,962,547)
Utility plant, net	\$ 125,180,034	\$ 123,228,079

Depreciation and amortization for the years ended December 31 were charged to various plant accounts as follows:

	2022	2021
Depreciation and amortization		
Transmission plant	\$ 781,79	0 \$ 773,378
Distribution plant	1,867,47	9 1,781,313
General plant	605,93	2 606,357
Amortization of acquisition adjustment	785,45	9 785,459
	\$ 4,040,66	<u>\$ 3,946,507</u>

Notes to Financial Statements December 31, 2022 and 2021

Depreciation of approximately \$477,000 and \$366,000 was allocated to other accounts for the years ended December 31, 2022 and 2021, respectively.

Note 3: Investments and Notes Receivable

At December 31, investments and notes receivable included:

	2022	2021
Investment in Sunflower	\$ 33,064,265	\$ 31,080,893
Equities in other organizations	3,901,173	3,525,729
Line extension contracts receivable	146,026	28,608
	\$ 37,111,464	\$ 34,635,230

Equities in other organizations consisted of the following at December 31:

	2022	2021
CoBank, ACB		
Membership	\$ 1,000	3 1,000
Class A stock	3,359,25	3,028,497
Federated Rural Electric Insurance Exchange		
Capital credits	380,573	344,488
National Information Solutions Cooperative		
Capital credits	117,94	121,856
Other organizations	42,40	5 29,888
	\$ 3,901,173	\$ 3,525,729

Note 4: Deferred Debits

Deferred debits consisted of the following at December 31:

	2022	2021
Unamortized loss on reacquired debt	\$ 6,080,907	\$ 6,403,787
Mapping system survey	9,008	18,016
Software and programming	23,110	21,978
Winter Storm Uri power cost deferral	6,744,808	16,872,432
	\$ 12,857,833	\$ 23,316,213

Notes to Financial Statements December 31, 2022 and 2021

The amortization of loss on reacquired debt is being amortized over the period of the new loans. Software and programming is being amortized over five years.

In February 2021, the entire Southwest Power Pool region, which includes the Company's service territory, experienced a winter storm that resulted in record low temperatures, causing a substantial increase in energy and natural gas usage throughout the region. This high demand, coupled with strained natural gas supply and low wind generation availability, resulted in extraordinarily high natural gas and market energy prices. On February 15, 2021, the Kansas Corporation Commission (KCC) issued an Emergency Order authorizing every jurisdictional gas and electric utility, including the Company, to defer the extraordinary costs incurred from Winter Storm Uri to a regulatory asset account. The Company deferred approximately \$16,900,000 of excess costs from the winter storm (including carrying costs). On March 17, 2022, the KCC approved the cost recovery plan. These costs are being recovered through an additional surcharge to customers over a three-year period.

The following is a summary of the activity related to Winter Storm Uri:

Balance as of January 1, 2021	\$ -
Winter Storm Uri costs	16,822,227
Interest capitalized	277,149
Reductions	(226,944)
Balance as of December 31, 2021	16,872,432
Interest capitalized	85,660
Reductions	(10,213,284)
Balance as of December 31, 2022	\$ 6,744,808

Note 5: Line of Credit

The Company has a \$10,000,000 revolving line of credit with CoBank, which matures in July 2023. Interest varies with CoBank's prime rate and was 6.25% and 2.41% at December 31, 2022 and 2021, respectively, and is payable monthly. At December 31, 2022 and 2021, there was \$0 and \$588,747, respectively, borrowed against this line. The line is collateralized by substantially all of the Company's assets.

Notes to Financial Statements December 31, 2022 and 2021

Note 6: Long-Term Debt

	2022	2021
CoBank; multiple notes maturing from 2024 through 2049, payable monthly, which includes fixed interest of 2.14% to 6.66%	\$ 112,335,214	\$ 122,505,361
Less unamortized debt issuance costs Less current maturities	(189,296) (3,449,261)	(199,236) (3,270,147)
	\$ 108,696,657	\$ 119,035,978

The Company has a term loan with CoBank with \$17,000,000 available to be drawn upon at December 31, 2022.

PEC has guaranteed all of the Company's long-term debt.

Pursuant to the CoBank Credit Agreement (the Credit Agreement), the Company is required to maintain a minimum equity to asset ratio. The following calculation represents the adjusted equity to asset ratio, as defined in the Credit Agreement and associated amendments, as of December 31:

	2022	2021
Year-end equity Adjustments to equity	\$ 46,354,758	\$ 37,925,522
Year-end other comprehensive income balance Cumulative net periodic benefit cost (net of tax)	(533,239) 6,603,195	2,859,471 5,882,750
Adjusted year-end equity	\$ 52,424,714	\$ 46,667,743
Year-end assets	\$ 186,422,448	\$ 191,301,946
Adjusted year-end equity/assets ratio	28.12%	24.39%
Aggregate annual maturities of long-term debt at December	31, 2022 are as follows:	
2023	\$ 3,449,261	
2024	16,735,168	
2025	3,836,198	
2026	4,050,126	
2027	3,841,940	
Thereafter	80,422,521	
	\$ 112,335,214	

Notes to Financial Statements December 31, 2022 and 2021

Paycheck Protection Program (PPP) Loan

The Company received a \$940,000 PPP loan established by the *Coronavirus Aid, Relief, and Economic Security Act* (the CARES Act) in 2020 and elected to account for the funding as a loan in accordance with ASC 470, *Debt*. Any forgiveness of the loan is recognized as a gain in the financial statements in the period the debt is legally released. During 2021, the Company received legal notice that the PPP loan was fully forgiven. Accordingly, \$940,000 related to the forgiveness of this loan is included in other income in the accompanying statements of income. PPP loans are subject to audit and acceptance by the U.S. Department of Treasury, Small Business Administration, or lender; as a result of such audit, adjustments could be required to any gain recognized.

Note 7: Deferred Credits

At December 31, deferred credits were as follows:

	2022	2021
Customer advances on utility billings Advances for construction Deferred tax liability (see <i>Note 8</i>)	\$ 247,082 9,438 16,617,119	-
Deterred and macinity (see Prote 6)	\$ 16,873,639	

Note 8: Income Taxes

The Company files income tax returns in the U.S. federal jurisdiction and the state of Kansas. The provision for income taxes for the years ended December 31 includes these components:

	 2022	2021
Taxes currently payable Deferred income taxes	\$ - 1,900,195	\$ 2,581,972
Income tax expense	\$ 1,900,195	\$ 2,581,972

Notes to Financial Statements December 31, 2022 and 2021

A reconciliation of income tax expense at the statutory rate to the Company's actual income tax expense for the years ended December 31 is shown below:

	2022	2021
Computed at the statutory tax rate (21%)	\$ 1,443,167	\$ 2,163,851
Increase (decrease) resulting from		
State income taxes	380,034	569,814
PPP loan forgiveness	-	(251,987)
Nondeductible expenses	76,994	100,294
Actual tax expense	\$ 1,900,195	\$ 2,581,972

The tax effects of temporary differences related to deferred taxes shown on the accompanying balance sheets were:

	2022	2021
Deferred tax assets		
Allowance for doubtful accounts	\$ 381,422	\$ 358,386
Accrued compensated absences and sick leave	148,113	116,097
Pension	302,390	1,536,890
Net operating loss carryforward	6,873,052	9,850,884
Other	9,386	7,185
	7,714,363	11,869,442
Deferred tax liabilities		
Depreciation and aid to construction	(12,029,807)	(10,823,355)
Sunflower pass-through deferred tax liability	(6,906,985)	(6,380,797)
Acquisition adjustment	(3,125,740)	(2,917,453)
Loss on utility plant retirements	1,243,457	958,939
Loan fees	(1,613,265)	(1,698,825)
Deferred power costs	(1,789,398)	(4,402,729)
Other	(109,744)	(97,039)
	(24,331,482)	(25,361,259)
Net deferred tax liability	\$ (16,617,119)	\$ (13,491,817)

As of December 31, 2022, the Company had approximately \$26,483,000 of federal and \$23,718,000 of state unused operating loss carryforwards expiring between 2023 and 2037. Approximately \$21,709,000 of these federal operating loss carryforwards have no expiration date.

Notes to Financial Statements December 31, 2022 and 2021

Note 9: Revenue from Contracts with Customers

Performance Obligations

The Company's primary business purpose is to sell and deliver electric power to its customers, resulting in electric revenue typically making up approximately 97% of all operating revenue of the Company. Miscellaneous revenue consists primarily of local access charges charged to other utilities for the use of the Company's transmission lines. Customer contracts are all the same and provide electric power to the customer in consideration for cash. The performance obligation in each contract is the same and consists of a stand-ready performance obligation to provide electric power to the customer with the transfer of electric power being made at the point at which the Company's electric supply system connects to the wiring system of the customer. Electric revenue is recognized upon delivery of electricity, based on billing rates regulated by the KCC, which are applied to the customer's usage of electricity. Any changes to the Company's rate structure are approved by the KCC.

The Company transfers control of the electricity to customers at each customer's meter point and the customers simultaneously receive and consume the benefits of the electricity provided. Electricity provided to customers is accounted for as a series of performance obligations. Progress toward completion is measured using the output method. Meter readings are taken by a cycle at various times each month for billing purposes, and the quantity of electricity transferred is determined after the meter readings. Customers are billed monthly and the Company accrues for unbilled amounts. All contracts have substantially the same payment terms requiring balances to be paid within the time specified on the bill, typically 20 days after the date of mailing. The collectibility of electric sales is very high with typically less than 0.10% written off as bad debt expense annually.

Local access revenue is measured at the amount of consideration that the Company expects to receive. Other utilities who use the Company's transmission lines simultaneously receive and consume the benefits of the transmission lines as energy passes through the lines, and the Company recognizes revenue over time based on the local access charge tariff set by the KCC, which is based on the quantity of energy transferred. Settlement of local access charges occurs monthly.

The Company has determined that the nature, amount, timing, and uncertainty of revenue and cash flows are not materially affected by any factors, such as the geography of the service location, customer type, or service line.

Contract Balances

Contract liabilities are related to advance payments received by customers for which the Company has not provided electric service as of year-end and are included in deferred credits in the accompanying balance sheets.

Notes to Financial Statements December 31, 2022 and 2021

The following table provides information about the Company's receivables and contract liabilities from contracts with customers:

	 2022	2021
Accounts receivable, beginning of year	\$ 6,877,303	\$ 6,364,155
Accounts receivable, end of year	\$ 7,127,385	\$ 6,877,303
Contract liabilities, beginning of year	\$ 858,438	\$ 250,467
Contract liabilities, end of year	\$ 247,082	\$ 858,438

Accounting Policies and Practical Expedients Elected

The Company is applying an accounting policy election that allows an entity to exclude from revenue any amounts collected from customers on behalf of third parties, such as sales taxes and other similar taxes the Company collects concurrent with revenue-producing activities. Therefore, revenue is presented net of sales taxes and similar revenue-based taxes.

The Company has also elected to use the right to invoice practical expedient, which allows an entity to recognize revenue in the amount of consideration to which the entity has the right to invoice when the amount that the entity has the right to invoice corresponds directly to the value transferred to the customer.

Note 10: Employee Benefit Plans

Pension Plan

The Company has a noncontributory defined benefit pension plan covering all employees who meet the eligibility requirements. The Company's funding policy is to make the minimum annual contribution that is required by applicable regulations plus such amounts as the Company may determine to be appropriate from time to time. The Company expects to contribute approximately \$1,032,000 to the plan in 2023.

The Company uses a December 31 measurement date for the plan. Information about the plan's funded status follows:

		2022		2021
Benefit obligation Fair value of plan assets	\$	(6,324,332) 5,184,531	\$	(13,235,959) 7,442,934
Funded status	\$	(1,139,801)	\$	(5,793,025)
Current portion of underfunded pension plan, included in accrued expenses Long-term portion included in pension plan	\$ \$	163,000 976,801	\$ \$	5,793,025

Notes to Financial Statements December 31, 2022 and 2021

The funded status of the plan is included as a liability in the accompanying balance sheets.

Amounts recognized in accumulated other comprehensive income (loss) not yet recognized as components of net periodic benefit cost consist of:

	 2022	2021
Net (gain) loss Prior service costs	\$ (983,162) 257,471	\$ 3,607,571 284,554
	\$ (725,691)	\$ 3,892,125

Other significant balances and costs for the years ended December 31 are as follows:

	2022	2021	
Employer contributions Benefits paid	\$ 1,016,000	\$	824,000
	\$ 2,588,805	\$	32,288

Other changes in plan assets and benefit obligations recognized in other comprehensive income are as follows:

	2022		2021	
Amounts arising during the period Net gain Amounts reclassified as components of net periodic benefit cost	\$	(4,419,854)	\$ (224,251)	
of the period Net gain	\$	(170,083)	\$ (231,048)	
Net prior service costs	\$	27,083	\$ 27,083	

The estimated net loss greater than 10% of the greater of market-related value of assets or projected benefit obligation will be amortized over the expected future years of service on a straight-line basis.

Weighted-average assumptions used to determine benefit obligations are as follows:

	2022	2021
Discount rate Rate of compensation increase	5.00% 2.25%	2.75% 2.25%

Notes to Financial Statements December 31, 2022 and 2021

Weighted-average assumptions used to determine benefit costs are as follows:

	2022	2021
Discount rate	5.000/	2.750/
	5.00%	2.75%
Expected return on plan assets	6.75%	6.75%
Rate of compensation increase	2.25%	2.25%
Mortality	SOA-2012	SOA-2012
	Private Pension	Private Pension
	Plan Mortality	Plan Mortality
	using the	using the
	MP-2021 scale	MP-2021 scale

The Company has estimated the long-term rate of return on plan assets based primarily on historical returns on plan assets and the expected compounded return the investments can reasonably be expected to earn over time using forward-looking economic assumptions, net of investment expenses and the investment returns the Company can reasonably expect its investment management program to achieve in excess of the returns expected if investments were made strictly in index funds, net of expenses.

The Company's overall investment strategy is to achieve an appropriate mix of investments for long-term growth and near-term benefit payments with diversification of asset types and fund strategies. Equity securities include mutual fund investments in large-cap, mid-cap, and small-cap value and growth funds; international growth funds; real estate funds; and fixed income funds.

Pension Plan Assets

Following is a description of the valuation methodologies used for pension plan assets measured at fair value on a recurring basis and recognized in the accompanying balance sheets as well as the general classification of pension plan assets pursuant to the valuation hierarchy.

Where quoted market prices are available in an active market, plan assets are classified within Level 1 of the valuation hierarchy. Level 1 plan assets include mutual funds. If quoted market prices are not available, then fair values are estimated using pricing models, quoted prices of plan assets with similar characteristics, or discounted cash flows and include a certificate of deposit. In certain cases where Level 1 or Level 2 inputs are not available, plan assets are classified within Level 3 of the hierarchy. The plan does not have any Level 3 plan assets.

Notes to Financial Statements December 31, 2022 and 2021

The fair values of the Company's pension plan assets at December 31 by asset class are as follows:

		Fair Va	alue Measurement	ts Using
Asset Class	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
2022			•	
Mutual funds Money markets	\$ 3,755,652 1,428,879	\$ 3,755,652	\$ - 1,428,879	\$ - -
	\$ 5,184,531	\$ 3,755,652	\$ 1,428,879	\$ -
2021				
Mutual funds	\$ 7,009,254	\$ 7,009,254	\$ -	\$ -
Certificate of deposit	433,680	-	433,680	-
	\$ 7,442,934	\$ 7,009,254	\$ 433,680	\$ -

Plan assets are held by an insurance company-administered trust fund, which invests the plan assets in accordance with the provisions of the plan agreement. The plan agreement permits investment in various types of mutual funds and other fixed income securities based on certain target allocation percentages.

The following benefit payments, which reflect expected future service, as appropriate, are expected to be paid as of December 31, 2022:

2023	\$ 163,000
2024	\$ 205,000
2025	\$ 260,000
2026	\$ 263,000
2027	\$ 272,000
2028–2032	\$ 1,876,000

401(k) Plan

The Company has a 401(k) profit-sharing plan covering substantially all employees. The Company's contributions to the plan are determined by the Board of Directors on a discretionary basis. Contributions to the plan were approximately \$206,000 and \$217,000 for 2022 and 2021, respectively.

Notes to Financial Statements December 31, 2022 and 2021

Note 11: Related-Party Transactions

The Company is a member (and, therefore, part owner) of Sunflower and purchases all of its purchased power from Sunflower, which was approximately \$63,326,000 and \$47,230,000 for the years ended December 31, 2022 and 2021, respectively. The Company also received income allocations of approximately \$3,033,000 and \$6,236,000 from Sunflower for the years ended December 31, 2022 and 2021, respectively.

Following is a summary of balances with Sunflower at December 31:

	2022		2021	
Investment in Sunflower	\$	33,064,265	\$ 31,080,893	
Due to Sunflower	\$	3,628,489	\$ 3,696,060	

The Company is also a member (and, therefore, part owner) of CoBank. The Company finances utility plant additions through CoBank (see *Note 6*). Equities in other organizations include \$3,359,251 and \$3,028,497 of patronage capital in CoBank at December 31, 2022 and 2021, respectively. Revenue is recognized from the investment when the Company is notified of its patronage allocation, and the investment account is increased accordingly. The Company recognized patronage allocation revenue of \$1,051,122 and \$951,214 for the years ended December 31, 2022 and 2021, respectively, and also received patronage refunds of \$720,368 and \$618,727 during 2022 and 2021, respectively.

The Company is also a member (and, therefore, part owner) of Federated Rural Electric Exchange (Federated). The Company purchases insurance from Federated. Equities in other organizations include \$380,573 and \$344,488 of patronage capital in Federated at December 31, 2022 and 2021, respectively. Revenue is recognized from the investment when the Company is notified of its patronage allocation, and the investment account is increased accordingly.

Related-Party Administrative Costs

PEC, the parent company, pays certain administrative costs for the Company. The Company is billed its allocated portion of these costs quarterly, which for the years ended December 31, 2022 and 2021, were approximately \$2,872,000 and \$2,951,000, respectively. If the Company operated independently from the other related-party entity, administrative costs could be materially different from the recorded amounts. The Company owed PEC approximately \$307,000 and \$300,000 at December 31, 2022 and 2021, respectively.

Note 12: Commitments

Power Supply

Under its wholesale power agreement, the Company is committed to purchase its electric power requirements from Sunflower until March 31, 2052. The rates paid for such purchases are subject to review annually.

Notes to Financial Statements December 31, 2022 and 2021

Materials Supply

Under its inventory management agreement, the Company is committed to purchase its electric stock supply from Anixter. The supply agreement with Anixter expires in March 2023.

Note 13: Significant Estimates and Concentrations

GAAP requires disclosure of certain significant estimates and current vulnerabilities due to certain concentrations. Those matters include the following:

General Litigation

The Company is subject to claims and lawsuits that arise primarily in the ordinary course of business. It is the opinion of management that the disposition or ultimate resolution of such claims and lawsuits will not have a material adverse effect on the financial position, results of operations, and cash flows of the Company.

Major Supplier

The Company purchases all of its electric power from one supplier. There are a limited number of suppliers for wholesale electric power.

Major Customers

In 2022, the Company had revenues from two customers of approximately 20% and 11% of total operating revenues. In 2021, the Company had revenues from two customers of approximately 21% and 13% of total operating revenues. These are commercial accounts in the oil and gas exploration industry and agriculture industry.

Pension Obligation

The Company has a noncontributory defined benefit pension plan whereby it agrees to provide certain pension benefits to eligible employees. The benefit obligation is the actuarial present value of all benefits attributed to service rendered prior to the valuation date based on the projected unit credit cost method. It is reasonably possible that events could occur that would change the estimated amount of this liability materially in the near term.

Investments

The Company invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the accompanying balance sheets.

Notes to Financial Statements December 31, 2022 and 2021

Note 14: Reclassification and Revisions

Reclassification

A reclassification has been made to the 2022 statement of cash flows to segregate \$6,900,000 of payments on long-term debt – Winter Storm Uri from long-term debt – other. This reclassification had no effect on previously reported net margins or comprehensive income.

Revisions

Certain immaterial revisions for balance sheet classification items and related items in the notes to financial statements have been made to the 2022 financial statements. In addition, a revision was made to *Note 4* to separately present certain interest capitalized amounts and to revise the balance as of December 31, 2021. These revisions did not have a significant impact on the financial statement line items impacted and did not impact previously reported net margins or comprehensive income.

Note 15: Subsequent Events

Subsequent events have been evaluated through April 28, 2023, which is the date the financial statements were available to be issued.

VERIFICATION

STATE OF KANSAS)
COUNTY OF Grant) ss
COUNTION	/

The undersigned, Chantry C. Scott, upon oath first duly sworn, states that he is Executive VP – Chief Financial Officer and Assistant Secretary of Southern Pioneer Electric Company, that he has reviewed the foregoing direct testimony, that he is familiar with the contents thereof, and that the statements contained therein are true and correct to the best of his knowledge and belief.

Chantry C. Scott

Subscribed and sworn to before me this 29th day of November, 2023.

Notary Public Brungardt

My appointment expires:

9-30-2024

MICHELLE BRUNGARDT

Notary Public - State of Kansas

My Appt. Expires 9-30-34