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Canceling P.S.C. Mo. No.	6	Sec.	A	1st 2nd	Revised Sheet No.	1
For ALL TERRITOR	DV.					

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SECTION 5 - RULES AND REGULATONS

DATE OF ISSUE February 26, 2025February 24, 2023

March 28, 2025March 11, 2023

_ DATE EFFECTIVE

P.S.C. Mo. No. 6 Sec. 1 2nd4st Revised Sheet No. 1 Canceling P.S.C. Mo. No. 6 Sec. 1 1st Revised Original Sheet No. 1 For ALL TERRITORY NON-STANDARD RESIDENTIAL RATE PLAN SCHEDULE NS-RG

AVAILABILITY:

Prior to October 15, 2022, this schedule is available for residential service to single-family dwellings or to multi-family dwellings within a single building. Beginning October 15, 2022, this schedule will be required for eligible customers without an AMI device and available for eligible customers who opt out of Schedule TC-RG. This schedule is not available for service through a single meter to two or more separate buildings each containing one or more dwelling units.

MONTHLY RATE: Summer Season Winter Season Customer Access Charge 1<u>6</u>3.00 \$ 1<u>6</u>3.00 \$ The first 600-kWh, per kWh..... 0.1933013582 0.193303582 \$ Additional kWh, per kWh..... \$ 0.1639313582 0.1320210938

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for residential service.

PAYMENT:

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid on or before the due date, a late payment charge of 0.25% on the unpaid balance will be applied.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

CONDITIONS OF SERVICE:

- 1. Voltage, phase and frequency of energy supplied will be as approved by the Company.
- 2. Service will be furnished for the sole use of the Customer and will not be resold, redistributed or submetered, directly or indirectly.
- 3. Service will be supplied through a single meter unless otherwise authorized by the Company. The point of delivery and location of the meter will be at the building wall unless otherwise specifically designated and approved in advance by the Company for each exception.
- 4. If this schedule is used for service through a single meter to multiple-family dwellings within a single building, each Customer charge and kWh block will be multiplied by the number of dwelling units served in calculating each month's bill.
- 5. Welding, X-ray, or other equipment characterized by severe or fluctuating demands, will not be served.
- 6. Intermittent or seasonal service will not be provided.
- 7. Bills for service will be rendered monthly. At the option of the Company, however, the meters may be read bimonthly with the bill for the alternate month based upon an estimated kWh consumption.
- 8. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

THE EMPIRE DISTRIC	T ELECTRIC COMPA	ANY				
P.S.C. Mo. No.	6	Sec.	1	2nd 1st	Revised Sheet No	
Cancelling P.S.C. Mo.	No.— <u>6</u> RevisedOrigina		Sec. <u>1</u> 2	<u>1st</u>	_	
For ALL TERR	ITORY					
TIME CHOICE RESIDENTIAL RATE PLAN SCHEDULE TC-RG						

AVAILABILITY:

This schedule is available beginning October 15, 2022 to existing or new residential customers in single-family dwellings or in multi-family dwellings within a single building served by an automated metering infrastructure (AMI) device. This schedule is not available for service through a single meter to two or more separate buildings each containing one or more dwelling units.

New customers and existing customers with an AMI device will be placed on this rate at the beginning of the next bill cycle after the rate becomes available. Customers may elect to receive service under an optional rate subject to the terms and provisions of those rates and can return to this rate at any time.

MONTHLY RATE: Summer Season Winter Season Customer Access Charge 163.00 163.00 The first 600-kWh, per kWh 0.<u>19774</u><u>1</u>4031 0.<u>19774</u>14031 \$ \$ Additional kWh, per kWh..... 0.1683714031 \$ 0.1398111651 Off-Peak kWh credit, per kWh -0.02000 -0.02000 Off-Peak kWh includes all kWh consumed between 10 PM and 6 AM daily.

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for residential service.

PAYMENT:

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid on or before the due date, a late payment charge of 0.25% on the unpaid balance will be applied.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either overcollecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

DATE OF ISSUE	February 26, 2025 May 2, 2022	DATE EFFECTIVE	March 28, 2025 June
1 2022			

P.S.C. Mo. No. 6 Sec. 1 2nd1st Revised Sheet No. 3 Canceling P.S.C. Mo. No. 6 Sec. 1 1st RevisedOriginal Sheet No. 3 For ALL TERRITORY TIME CHOICE PLUS RESIDENTIAL RATE PLAN SCHEDULE TP-RG

AVAII ABII ITY:

This optional schedule is available beginning October 15, 2022 to existing or new residential customers in single-family dwellings or in multi-family dwellings within a single building served by an automated metering infrastructure (AMI) device. This schedule is not available for service through a single meter to two or more separate buildings each containing one or more dwelling units.

This schedule is limited to 500 residential customers who request to be placed on this schedule.

RATE:

	Summer	Winter
Customer Access Charge	\$1 <mark>63</mark> .00	\$1 <u>6</u> 3.00
On-Peak, per kWh	\$0. <u>3892228793</u>	\$0. <u>3892228793</u>
Off-Peak, per kWh	\$0. <u>11583</u> 08569	\$0. <u>11583</u> 08569

Time of use periods are defined as follows:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

Summer	June 1 through September 30	Winter	All other months
On-Peak	Mon-Fri, excluding holidays –	On-Peak	Mon-Fri, excluding holidays –
	2pm to 7pm		6am to 9am, and 6pm to
			9pm
Off-Peak	All hours not included in the	Off-Peak	All hours not included in the
	On-Peak hours.		On-Peak hours.

Holidays include New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day, as specified by the North American Electric Reliability Council (NERC).

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for residential service.

PAYMENT:

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid on or before the due date, a late payment charge of 0.25% on the unpaid balance will be applied.

TERM:

After enrollment in this rate, customers may transfer from this rate to another Residential rate plan at any time, however, the customer may not return to this rate plan for a period of one year following the first billing period after transfer from this plan.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY P.S.C. Mo. No. Revised Sheet No. Canceling P.S.C. Mo. No. 6 Sec. RevisedOriginal Sheet No.1 ALL TERRITORY NON-STANDARD GENERAL SERVICE RATE PLAN

SCHEDULE NS-GS

AVAILABILITY:

Prior to October 15, 2022, this schedule is available to any general service customer on the lines of the Company whose electric load is not consistently in excess of 40 kW, except those, not otherwise allowed, who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal. Beginning October 15, 2022, this schedule will be required for eligible customers without an AMI device and available for eligible customers who opt out of Schedule TC-GS. On and after the effective date of this tariff, multiple-family dwellings built prior to June 1, 1981 and metered by a single meter may elect to be served under this rate. Motels, hotels, inns, resorts, etc., and others who provide transient rooms and/or board service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

MONTHLY RATE:	Sun	nmer Season	Wir	nter Season
Customer Access Charge	\$	2 <u>4.00</u> 3.97	\$	2 <u>4.00</u> 3.97
The first 700-kWh, per kWh	\$	0. <u>19228</u> 13429	\$	0. <u>19228</u> 13429
Additional kWh, per kWh	\$	0. <u>16983</u> 13429	\$	0. <u>15201</u> 12020

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

PAYMENT.

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid, the above rate plus 5% then applies.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

CONDITIONS OF SERVICE:

- The voltage, phase and frequency of energy supplied will be as approved by the Company.
- Service will be furnished for the sole use of the Customer and will not be resold, redistributed or submetered, directly or indirectly. 2.
- Service will be supplied through a single meter unless otherwise authorized by the Company. The point of delivery and location of the meter 3. will be at the building wall unless otherwise specifically designated and approved in advance by the Company for each exception.
- Where the Customer's use of welding, or other equipment characterized by fluctuating or severe demands, necessitates the installation of additional or increased facilities (including distribution transformers, service conductors or secondaries) solely to serve such Customer, the applicable provisions of Rider XC will apply in amendment to the provisions of this schedule.
- Living quarters incidental to commercial or industrial operations in the same building will only be served together with these operations through a single meter and billed under this or other applicable commercial industrial rates. Living quarters detached from commercial or industrial buildings will only be served under applicable residential schedules.

DATE OF ISSUE	February 26, 2025 May 2, 2022	DATE EFFECTIVE _	March 28, 2025 June 1, 2022
ISSUED BY Charlot	te Emery, Senior Director, Rates and Ro	egulatory Affairs, Joplin, N	MO

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY P.S.C. Mo. No. Sec. 2 2nd1st Revised Sheet No. 2 Canceling P.S.C. Mo. No. 6 Sec. 1st Revised Original Sheet No. 2 **ALL TERRITORY** TIME CHOICE GENERAL SERVICE RATE PLAN SCHEDULE TC-GS AVAILABILITY: This schedule is available beginning October 15, 2022 to existing or new general service customer on the lines of the Company whose electric load is not consistently in excess of 40 kW, except those, not otherwise allowed, who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal, within a single building served by an automated metering infrastructure (AMI) device. Motels, hotels, inns, resorts, etc., and others who provide transient rooms and/or board service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service. New customers and existing customers with an AMI device will be placed on this rate at the beginning of the next bill cycle after the rate becomes available. Customers may elect to receive service under an optional rate subject to the terms and provisions of those rates and can return to this rate at any time. MONTHLY RATE: Summer Season Winter Season Customer Access Charge \$ 24.003.97 \$ 24.003.97 \$ 0.<u>19665</u>13892 The first 700-kWh, per kWh \$ 0.1966513892 Additional kWh, per kWh..... \$ 0.<u>17421</u>13892 \$ 0.1583112624 Off-Peak kWh credit, per kWh..... \$ -0.02000 \$ -0.02000 Off-Peak kWh includes all kWh consumed between 10 PM and 6 AM daily. The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. **FUEL ADJUSTMENT CLAUSE:** The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC. **ENERGY EFFICIENCY COST RECOVERY:** The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6). DEMAND SIDE INVESTMENT MECHANISM The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism. Rider DSIM for non-residential service. Bills will be due on or before twenty-one (21) days after the date thereof. If not paid, the above rate plus 5% then applies. GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES: There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

DATE OF ISSUE <u>February 26, 2025 May 2, 2022</u> DATE EFFECTIVE <u>March 28, 2025 June 1, 2022</u>
ISSUED BY Charlotte Emery, Senior Director Rates and Regulatory Affairs, Joplin, MO

CONDITIONS OF SERVICE:

P.S.C. Mo. No6	Sec.	2	2nd 1st	Revised Sheet No3	
Canceling P.S.C. Mo. No. 6	Sec	2	1st	Revised Original Sheet No. 3	
For ALL TERRITORY					
TIME CHOICE PLUS GENERAL SERVICE RATE PLAN SCHEDULE TP-GS					

AVAILABILITY:

This optional schedule is available beginning October 15, 2022 to existing or new general service customer on the lines of the Company whose electric load is not consistently in excess of 40 kW, except those, not otherwise allowed, who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal, within a single building served by an automated metering infrastructure (AMI) device. Motels, hotels, inns, resorts, etc., and others who provide transient rooms and/or board service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

This schedule is limited to the first 200 eligible customers who request to be placed on this schedule.

RATE:

	Summer	Winter
Customer Access Charge	\$2 <u>4.00</u> 3.97	\$2 <u>4.00</u> 3.97
On-Peak, per kWh	\$0. <u>40196</u> 32196	\$0. <u>40196</u> 32196
Off-Peak, per kWh	\$0. <u>1044108363</u>	\$0. <u>1044108363</u>

Time of use periods are defined as follows:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

Summer	June 1 through September 30	Winter	All other months
On-Peak	Mon-Fri, excluding holidays –	On-Peak	Mon-Fri, excluding holidays –
	2pm to 7pm		6am to 9am, and 6pm to
			9pm
Off-Peak	All hours not included in the	Off-Peak	All hours not included in the
	On-Peak hours.		On-Peak hours.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

PAYMENT

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid, the above rate plus 5% then applies.

TFRM:

After enrollment in this rate, customers may transfer from this rate to another Residential rate plan at any time, however, the customer may not return to this rate plan for a period of one year following the first billing period after transfer from this plan.

GROSS RECEIPTS. OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company

DATE OF ISSUE	February 26, 2025 May 2, 2022	DATE EFFECTIVE _	March 28, 2025 June 1, 2022
ISSUED BY Charlot	tte Emery, Senior Director Rates and Re	gulatory Affairs, Joplin, N	ИΟ

P.S.C. Mo. No. 6 Sec. 2 2nd1et Revised Sheet No. 4 Canceling P.S.C. Mo. No. 6 Sec. 2 1st Revised Original Sheet No. 4 For ALL TERRITORY

NON-STANDARD LARGE GENERAL SERVICE RATE PLAN SCHEDULE NS-LG

AVAILABILITY:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

Prior to October 15, 2022, this schedule is available for electric service to any general service Customer served at secondary voltage except those who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal. Beginning October 15, 2022, this schedule will be required for eligible customers without an AMI device and available for eligible customers who opt out of Schedule TC-LG. Motels, hotels, inns, resorts, etc., and others who provide transient room and board service or room service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

MONTHLY RATE:	Sum	mer Season	Win	ter Season
CUSTOMER ACCESS CHARGE	\$	70.00 69.49	\$	70.00 69.49
DEMAND CHARGE:				
Per kW of Billing Demand	\$	<u>11.67</u> 8.93	\$	9.10 6.96
FACILITIES CHARGE				
per kW of Facilities Demand	\$	2.78 2.13	\$	2.78 <mark>2.13</mark>
ENERGY CHARGE:				
First 150 hours use of Metered Demand, per kWh	\$	0. <u>11685</u> 08941	\$	0. <u>10032</u> 07676
Next 200 hours use of Metered Demand, per kWh	\$	0. <u>09069</u> 06939	\$	0. <u>08172</u> 06253
All additional kWh, per kWh	\$	0. <u>08143</u> 06231	\$	0. <u>08100</u> 06198

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

To be eligible for this schedule, the customer agrees to provide, at the Customer's expense, an analog telephone line to the metering location(s), for use by the Company to retrieve interval metering data for billing and load research purposes. This telephone line must be available to the Company between the hours of midnight and 6:00am each day.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

DETERMINATION OF BILLING DEMAND:

The monthly Metered Demand will be determined from the highest fifteen minute integrated kilowatt demand registered during the month by a suitable demand meter. The monthly Billing Demand will be the monthly Metered Demand, or 40 kW, whichever is greater.

DETERMNATION OF MONTHLY FACILITIES DEMAND:

The monthly Facilities Demand will be determined by a comparison of the current month's metered demand and the metered demand recorded in each of the previous 11 months. If there are less than 11 previous months of data, all available data from previous months will be used. The monthly Facilities Demand will be the maximum demand as determined by this comparison or 40 kW, whichever is greater.

DATE OF ISSUE February 26, 2025 May 2, 2022

DATE EFFECTIVE March 28, 2025 June 1, 2022

ISSUED BY Charlotte Emery, Senior Director Rates and Regulatory Affairs, Joplin, MO

	6	Sec.	2	2nd 1st	I	Revised Sheet No. <u>5</u>
Canceling P.S.C. Mo. N	o. <u>6</u> 5	Sec.	2	1st	4	Original <u>Revised</u> Sheet No.
For <u>ALL TERRIT</u>	ORY					
	TIME		GE GENERAL CHEDULE TC	SERVICE RATE	PLAN	
AVAILABILITY: This schedule is avail-	able beginning Octo	ober 15, 2022 fo	or electric servic	ce to any general:	service	e customer served at secondary volta
transient or seasonal.	Motels, hotels, inns llings on a transient	s, resorts, etc., a or seasonal bas	nd others who լ is are not exclu	provide transient ro ded from the use o	oms a	urely for residential purposes other the nd board service or room service and/ rate. The Company reserves the right
New customers and e	xisting customers wustomers may elect	ith an AMI devic	e will be place	d on this rate at th	e begi	nning of the next bill cycle after the ra
MONTHLY RATE: Customer Access Char	•			mer Season <u>70.00</u> 69.49	Win	nter Season \$ <u>70.00</u> 69.49
DEMAND CHARGE: Per kW of Billing Dema FACILITIES CHARGE	and		\$	<u>11.63</u> 8.93	\$	<u>9.06</u> 6.96
Per kW of Facilities De ENERGY CHARGE:	mand		\$	<u>2.77</u> 2.13	\$	<u>2.77</u> <u>2.13</u>
First 150 hours use of Next 200 hours use of All additional kWh, per	Metered Demand, p	er kWh	\$	0. <u>11714</u> 08998 0. <u>09231</u> 0 7091 0. <u>08354</u> 06417	\$ \$ \$	0. <u>10145</u> 07793 0. <u>08379</u> 06436 0. <u>08312</u> 06385
Off-Peak kWh credit, p Off-Peak kWh inc	er kWhludes all kWh consu	 med between 10	\$ PM and 6 AM	-0.00500 daily.	\$	-0.00500
						the Winter Season will be the remaining billing purposes, the Customer Charge
FUEL ADJUSTMENT CLAU The above charges wil		mount provided l	by the terms and	d provisions of the	Fuel A	djustment Clause, Rider FAC.
ENERGY EFFICIENCY CO		cludo a chargo	of \$0,00028 pc	ur kWh on all cust	omore	who have not declined to participate
Company's energy effic	iii be adjusted to ii ciency programs un	der P.S.C. Rule 4	CSR 240-20.0	94(6).	эныз	who have not declined to participate
DELIAND OIDE INVESTI			ded by the term	ns and provisions	of the	Demand Side Investment Mechanism
	esidential service.					
The above charges warder DSIM for non-red	ING DEMAND: Demand will be dete					demand registered during the month by whichever is greater.

P.S.C. Mo. No.	6	Sec.	2	2nd 1st	Revised Original Sheet No. 6	
Canceling P.S.C. Mo. No.	6	Sec.	2	<u>1st</u>	Revised Original Sheet No. 6	
For <u>ALL TERRITOR</u>	RY					
NON-STANDARD SMALL PRIMARY SERVICE RATE PLAN SCHEDULE NS-SP						

AVAILABILITY:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

Prior to October 15, 2022, this schedule is available for electric service to any general service customer served at primary voltage except those who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal. Beginning October 15, 2022, this schedule will be required for eligible customers without an AMI device and available for eligible customers who opt out of Schedule TC-SP. Motels, hotels, inns, resorts, etc., and others who provide transient room and board service or room service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

MONTHLY RATE:	Summ	er Season	Winter	Season
CUSTOMER ACCESS CHARGE	. \$	70.00 69.49	\$	70.00 69.49
DEMAND CHARGE:				
per kW of Billing Demand	. \$	<u>11.18</u> 8.75	\$	8.71 6.82
FACILITIES CHARGE				
per kW of Facilities Demand	. \$	<u>2.66</u> 2.08	\$	2.66 2.08
ENERGY CHARGE:				
First 150 hours use of Metered Demand, per kWh	. \$	0. <u>11202</u> 08767	\$	0. <u>09617</u> 07527
Next 200 hours use of Metered Demand, per kWh	\$	0. <u>08694</u> 06804	\$	0. <u>07834</u> 06131
All additional kWh, per kWh	. \$	0. <u>07807</u> 06110	\$	0. <u>07765</u> 06077

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

DETERMINATION OF BILLING DEMAND:

The monthly Metered Demand will be determined from the highest fifteen minute integrated kilowatt demand registered during the month by a suitable demand meter. The monthly Billing Demand will be the monthly Metered Demand or 40 kW, whichever is greater.

DETERMNATION OF MONTHLY FACILITIES DEMAND:

The monthly Facilities Demand will be determined by a comparison of the current month's metered demand and the metered demand recorded in each of the previous 11 months. If there are less than 11 previous months of data, all available data from previous months will be used. The monthly Facilities Demand will be the maximum demand as determined by this comparison or 40 kW, whichever is greater.

TRANSFORMER OWNERSHIP:

Where the Customer supplies all facilities (other than metering equipment) for utilization of service at the voltage of the Company's primary line feeding to such location, a reduction of \$0.355 per kW will apply to the Facilities Charge.

METERING ADJUSTMENT:

The above rate applies for service metered at primary voltage. Where service is metered at secondary voltage, metered kilowatts and kilowatt-hours will be increased prior to billing by multiplying metered kilowatts and kilowatt-hours by 1.0237.

DATE OF ISSUE	February 26, 2025 May 2, 2022	DATE EFFECTIVE	March 28, 2025 June 1, 2022			
ISSUED BY Charlotte Emery, Senior Director Rates and Regulatory Affairs, Joplin, MO						

P.S.C. Mo. No.	6	Sec.	2	2nd 1st	Revised Sheet No7	
Canceling P.S.C. Mo. No.	6	Sec	2	1st	Revised Original Sheet No7	
For ALL TERRITORY						
TIME CHOICE SMALL PRIMARY SERVICE RATE DLAN						

SCHEDULE TC-SP

AVAILABILITY:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

This schedule is available beginning October 15, 2022 for electric service to any general service customer served at primary voltage except those who are conveying electric service received to others whose utilization of same is purely for residential purposes other than transient or seasonal. Motels, hotels, inns, resorts, etc., and others who provide transient rooms and board service or room service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

New customers and existing customers with an AMI device will be placed on this rate at the beginning of the next bill cycle after the rate becomes available. Customers may elect to receive service under an optional rate subject to the terms and provisions of those rates and can return to this rate at any time.

MONTHLY RATE:	Sun	nmer Season	Wir	nter Season
CUSTOMER ACCESS CHARGE	\$	70.00 69.49	\$	70.00 69.49
DEMAND CHARGE:				
Per kW of Billing Demand	\$	<u>11.17</u> 8 .75	\$	<u>8.716.82</u>
FACILITIES CHARGE				
Per kW of Facilities Demand	\$	2.65 2.08	\$	2.65 2.08
ENERGY CHARGE:				
First 150 hours use of Metered Demand, per kWh	\$	0. <u>11262</u> 08823	\$	0. <u>09753</u> 07641
Next 200 hours use of Metered Demand, per kWh	\$	0. <u>08875</u> 06953	\$	0. <u>08055</u> 06311
All additional kWh, per kWh	\$	0. <u>08031</u> 06292	\$	0. <u>07992</u> 06261
Off-Peak kWh credit, per kWh	\$	-0.00490	\$	-0.00490
Off-Peak kWh includes all kWh consumed between 10 PM and 6	MA	daily.		

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. If a non-AMI interval data recorder is required for billing purposes, the Customer Charge will be \$248.77.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

DETERMINATION OF BILLING DEMAND:

The monthly Metered Demand will be determined from the highest fifteen minute integrated kilowatt demand registered during the month by a suitable demand meter. The monthly Billing Demand will be the monthly Metered Demand or 40 kW, whichever is greater.

DETERMNATION OF MONTHLY FACILITIES DEMAND:

The monthly Facilities Demand will be determined by a comparison of the current month's metered demand and the metered demand recorded in each of the previous 11 months. If there are less than 11 previous months of data, all available data from previous months will be used. The monthly Facilities Demand will be the maximum demand as determined by this comparison or 40 kW, whichever is greater.

TRANSFORMER OWNERSHIP:

Where the Customer supplies all facilities (other than metering equipment) for utilization of service at the voltage of the Company's primary line feeding to such location, a reduction of \$0.355 per kW will apply to the Facilities Charge.

METERING ADJUSTMENT:

The above rate applies for service metered at primary voltage. Where service is metered at secondary voltage, metered kilowatts and kilowatt-hours will be increased prior to billing by multiplying metered kilowatts and kilowatt-hours by 1.0237.

Where service is metered at transmission voltage, metered kilowatts and kilowatt-hours will be reduced prior to billing by multiplying kilowatts and kilowatt-hours by 0.9756.

P.S.C. Mo. No. 6 Sec. 2 2nd1et Revised Sheet No. 8 Canceling P.S.C. Mo. No. 6 Sec. 2 1st Revised Original Sheet No. 8 For ALL TERRITORY LARGE POWER SERVICE

SCHEDULE LP

AVAILABILITY:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

This schedule is available for electric service to any general service customer except those who are conveying electric service received to others whose utilization of same is for residential purposes other than transient or seasonal. Motels, hotels, inns, resorts, etc., and others who provide transient room and board service or room service and/or provide service to dwellings on a transient or seasonal basis are not excluded from the use of this rate. The Company reserves the right to determine the applicability or the availability of this rate to any specific applicant for electric service.

MONTHLY RATE:	Sur	nmer Season	Wi	nter Season
CUSTOMER ACCESS CHARGE	\$	325.00 283.55	\$	325.00 283.55
DEMAND CHARGE:				
Per kW of Billing Demand	\$	31.58 -18.61	\$	<u>17.43</u> 10.27
FACILITIES CHARGE				
per kW of Facilities Demand	\$	1.88	\$	1.88
ENERGY CHARGE:				
First 350 hours use of Metered Demand, per kWh	\$	0.06790	\$	0.05995
All additional kWh, per kWh	\$	0. <u>05540</u> 03528	\$	0. <u>04745</u> 03394

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

To be eligible for this schedule, the customer agrees to provide, at the Customer's expense, an analog telephone line to the metering location(s), for use by the Company to retrieve interval metering data for billing and load research purposes. This telephone line must be available to the Company between the hours of midnight and 6:00am each day.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

DETERMINATION OF BILLING DEMAND:

The monthly Metered Demand will be determined from the highest fifteen minute integrated kilowatt demand registered during the month by a suitable demand meter. The monthly Billing Demand will be the monthly Metered Demand, or 1000 kW, whichever is greater.

DETERMNATION OF MONTHLY FACILITIES DEMAND:

The monthly Facilities Demand will be determined by a comparison of the current month's metered demand and the metered demand recorded in each of the previous 11 months. If there are less than 11 previous months of data, all available data from previous months will be used. The monthly Facilities Demand will be the maximum demand as determined by this comparison or 1000 kW, whichever is greater.

TRANSFORMER OWNERSHIP:

If the Company supplies a standard transformer and secondary facilities, a secondary facility charge of \$0.385 per kW of facilities demand will apply, otherwise, Rider XC will apply, unless Customer supplies their own secondary facilities.

SUBSTATION FACILITIES CREDIT:

The above facilities charge does not apply if the stepdown-substation and transformer are owned by the Customer.

P.S.C. Mo. No6	Sec.	2	2nd 1st	Revised Sheet No9		
Canceling P.S.C. Mo. No6	Sec.	2	1st	RevisedOriginal Sheet No. 9		
For ALL TERRITORY						
TRANSMISSION SERVICE SCHEDULE TS						

AVAILABILITY:

This schedule is available for electric service to any general service customer ("Customer") who has signed a service contract with Liberty. The Company shall supply, sell and deliver electric power at transmission or substation voltage, and the Customer shall take and pay for said power under the provisions of the service contract.

MONTHLY RATE:

Summer Season	Winter Season
\$ 275.00	\$ 275.00
\$ <u>33.13</u> 27.06	\$ <u>22.51</u> 18.39
	
\$ 0.65 53	\$ 0.65 53
\$ 0.06848 05594	\$ 0.04762 03890
\$ 0.0546904467	
\$ 0.0414603387	\$ 0.0389403181
	\$ 275.00 \$ <u>33.13-27.06</u> \$ 0. <u>6553</u> \$ 0. <u>0684805594</u> \$ 0. <u>05469</u> 04467

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. The On-Peak hours will be weekdays, excluding holidays, from 12:00 p.m. through 7:00 p.m. during the Summer Season and 6:00 a.m. through 10:00 p.m. during the Winter Season. The Shoulder hours will be weekends from 12:00 p.m. through 9:00 p.m. and weekdays from 9:00 a.m. through 12:00 p.m. and 7:00 p.m. through 10:00 p.m. during the Summer Season. All other hours are Off-Peak. Holidays include New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day, as specified by the North American Electric Reliability Council (NERC).

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-residential service.

DETERMINATION OF DEMANDS (CPD, MFD, ID):

An appropriate level of demand at the time of the Company's system peak shall be determined for Customer under this Schedule. This Customer Peak Demand ("CPD") shall be either Customer's actual maximum measured kW demand during a peak period, or a calculated amount based upon conditions involving Customer's actual or expected operations, and agreed upon between Company and Customer.

CURTAILMENT LIMITS:

Unless otherwise provided for in the Customer's curtailment or service contract, the number of Curtailment Events in a Curtailment Year shall be no more than thirteen (13). Each Curtailment Event shall be no less than two or no more than eight consecutive hours and no more than one occurrence will be required per day unless needed to address a system reliability event. The cumulative hours of curtailment per Customer shall not exceed one hundred (100) hours during any contract year. The Curtailment Contract Year shall be November 1 through October 31.

DETERMINATION OF BILLING DEMAND:

The monthly "On-Peak Demand" shall be determined as being the highest fifteen (15) minute integrated kilowatt demand registered by a suitable demand meter during the peak hours as stated above. In no event shall the Peak Demand be less than the lesser of 6000 kW or Customer's MFD for Customers that have contracted interruptible capacity as specified in the contract or any future amendments thereto.

DETERMNATION OF MONTHLY FACILITIES DEMAND:

The monthly "Substation Facilities Demand" shall be determined as being the highest fifteen (15) minute integrated demand registered by a suitable demand meter during all hours. In no event shall Substation Facility Demand, if applicable be less than the

DATE OF ISSUE February 26, 2025 May 2, 2022 DATE EFFECTIVE March 28, 2025 June 1, 2022

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY							
P.S.C. Mo. No.	6	Sec	2	2nd 1st	Revised Sheet No. 9		
Canceling P.S.C. Mo. No	6	Sec	2	1st	Revised Original Sheet No. 9		
For ALL TERRITOR	<u>.Y</u>						
TRANSMISSION SERVICE							
COLEDITE TO							

greater of 6000 kW and Customer's CPD for Customers that have contracted interruptible capacity as specified in the contract or any future amendments thereto.

THE EMPIRE DISTRICT ELECTRIC COMP	ANY d.b.a. LIBE	RTY		
P.S.C. Mo. No6	Sec.	3	2nd 1st	Revised Sheet No1
Canceling P.S.C. Mo. No6	Sec.	3	1st	Revised Original Sheet No1
ForALL TERRITORY				
	MUNICIPA	AL STREET L SCHEDUL	IGHTING SERVIC E SPL	E
•	•	•	•	isions of an Electric Franchise having an origing and public places under the provisions of t

Company's standard Municipal Electric Service Agreement, having an original term of not less than two (2) years.

Annual

	Annuai		
ANNUAL STREET LIGHTING CHARGE:	Charge	Annual	Watts
Incandescent Lamp Sizes (No New Installation Allowed)	Per Lamp	kWh	
4,000 lumen\$	<u>98.88</u> 67.46	1,088	
Mercury-Vapor Lamp Sizes:			
7,000 lumen	134.29 91.62	784	175
11,000 lumen		1,186	250
20,000 lumen	230.72 157.41	1,868	400
53,000 lumen	389.26 265.58	4,475	1000
High-Pressure Sodium-Vapor Lamp Sizes (Lucalox, etc.):			
6,000 lumen	125.83 85.85	374	70
16,000 lumen		694	150
27,500 lumen		1,271	250
50,000 lumen		1,880	400
130,000 lumen		4,313	1000
Metal Halide Lamp Sizes:			
12,000 lumen	196.92 134.35	696	175
20,500 lumen		1,020	250
36,000 lumen		1,620	400
110,000 lumen	745.72 508.78	4,056	1000
·		•	

The monthly charge per lamp, is 1/12th of the annual charge.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

DETERMINATION OF ENERGY (kWh) USAGE FOR NON-METERED FIXTURES:

The monthly energy for each type and size of lamp is determined by multiplying the annual kWh listed above, by the monthly usage factor listed in the table below:

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	12 month total
Usage Factor	.103	.089	.087	.075	.070	.064	.067	.073	.079	.091	.098	.104	1.00

P.S.C. Mo. No. <u>6</u> 1b	Sec. <u>3</u> <u>1st</u>	Original Revised Sheet No.
Canceling P.S.C. Mo. No6	Sec. <u>3</u>	Original Sheet No <u>1b</u>
For ALL TERRITORY		
	LED STREET LIGHTING PILOT	
PROCEDANI COALC		

PROGRAM GOALS

The LED pilot study's primary goals are:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

- Determine the overall suitability and feasibility of offering LED street lighting as an option,
- determine community and municipal acceptance of LED street lighting,
- establish serviceability and maintenance costs associated with the LED lights
 - o validation of mortality rates of the LED fixtures,
 - o verify the manufacturer's projected energy usage, and
- facilitate the determination of permanent LED SAL lighting rates based upon the financial and operating characteristics gathered during the duration of the LED pilot study.

PROGRAM PARAMETERS

- The program shall be limited to up to five (5) locations in up to five (5) different cities or municipalities within Empire's Missouri service territory currently taking street lighting service from Empire.
 - Empire will select the location of each LED street light installation in consultation with the municipality involved.
 - The individual LED street light locations selected will consist of two blocks of continuous roadway preferably connecting areas of principal traffic generation within a city or be important rural roadway into a city.
- The LED pilot study will have a term of three years to facilitate the tracking of financial and mortality statistics over an extended period.
- LED lights installed as part of the study will replace existing luminaires on existing lighting standards or be provided for completely new street light installations in place of the existing standards for new street light installations.
- LED fixtures installed as part of the pilot study are limited to 150 and/or 250 W HPS equivalence.
- LED fixtures installed during the pilot study that fail may be replaced with standard fixtures available under the Company's existing street light tariffs if the existing LED fixture is no longer available or is determined by the Company to not meet the evaluation criteria for the pilot.

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DATE OF ISSUE	February 26, 2025August 17, 2020	DATE EFFECTIVE	March 28, 2025 September 16, 2020
ISSUED BY Sheri		Rates and Regulatory A	ffairs, Joplin, MO

P.S.C. Mo. No.	<u>6</u> 1b	Sec.	3	<u>1st</u>	Original-Revised Shee	et No.
Canceling P.S.C. Mo. N	No. <u>6</u>	Sec.	3		Original Sheet No.	<u>1b</u>
For <u>ALL TERRI</u>	TORY					
		LED STRE	ET LIGHTIN	G PILOT		
•						
		Reserve	ed for Futu	re Use		

Canceling P.S.(For <u>ALI</u>	C. Mo. No	6				
For <u>ALI</u>	_TERRITORY		Sec.	3		Original Sheet No1c
			LED STF	REET LIGHTING	S PILOT	
charged for the lights installed	street lighting the days, Sheet No.	ng fixtures uration of 1, which r	replaced by the the LED pilot states are subject	e LED fixture study shall be	s during the p the currently	lot study shall be identical to the rateriolot. The rates charged for the LED effective rates set forth in P.S.C. Mone pursuant to the authorization of the
			Reserv	ved for Futur	e Use	
• Pilot p	rogram costs	to be trac	ked:			
0	permanent but are not	LED SL to	ariff at the cond	clusion of the installed cost	pilot study. / , depreciation	entially facilitate the development of a Among the costs to be tracked include a assuming a twenty year LED fixture
• After to the	wo years of c Missouri Pub	peration, t lic Service	the Company w e Commission.	vill evaluate th	e results at the	pilot location(s) and report the result

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY P.S.C. Mo. No. 6 Sec. 2nd1st Revised Sheet No. Canceling P.S.C. Mo. No. 6 Sec. 3 1st Revised Original Sheet No. 2 ALL TERRITORY For PRIVATE LIGHTING SERVICE SCHEDULE PL AVAILABILITY: This schedule is available for outdoor lighting service to any retail Customer. MONTHLY RATE: Monthly Per Lamp Watts kWh STANDARD STREET LIGHTING CONSTRUCTION: Mercury-Vapor Lamp Sizes (No new installations allowed): 6,800 lumen..... \$ 20.2616.49 65 175 400 20,000 lumen..... 33.7127.44 156 1000 54,000 lumen..... 64.6052.59 373 Sodium-Vapor Lamp Sizes: 70 6,000 lumen..... 18.7015.22 31 16,000 lumen...... 27.2022.14 58 150 39.3332.02 250 27,500 lumen..... 106 50,000 lumen..... 45.6237.14 157 400 Metal Halide Lamp Sizes: 31.5325.67 59 175 12,000 lumen..... 20.500 lumen..... 42.1034.27 85 250 400 36,000 lumen..... 47.2238.44 135 LED: 4.000-5,0<u>00 lumen</u> 11.13 10 30 7,500-9,500 lumen 18.7015.22 31 92 13,000-16,000 lumen 27.2022.14 48 143 STANDARD FLOOD LIGHTING CONSTRUCTION: Mercury-Vapor Lamp Sizes (No new installations allowed): 20,000 lumen..... 47.2238.44 156 400 1000 54,000 lumen..... 77.9763.47 373 Sodium-Vapor Lamp Sizes: 250 27,500 lumen..... 45.7637.25 106 62.7651.09 50,000 lumen..... 157 400 140,000 lumen..... 91.7074.65 359 1000 Metal Halide Lamp Sizes: 12,000 lumen..... 32.7126.63 59 175 43.3335.27 85 250 20,500 lumen..... 63.8852.00 400 36,000 lumen..... 135 110,000 lumen..... 93.3575.99 338 1000 51 16,000-19,000 lumen 45.7637.25 150 28.000-32.000 lumen 62.7651.09 74 218 Additional Charge for installations requiring additions to, or rearrangement of, existing facilities: Regular wood pole, per month.....\$ 2.4903 Transformer..... 2.49032.4903 Guy and anchor, per month Overhead conductor, three wire, per foot, per month..... 0.02

For installations requiring a large expenditure for additions to, or rearrangements of existing facilities, the total additional charge may be computed at 1.5% of the estimated installed cost thereof per month. Such estimated installed cost excludes the estimated installed cost of materials required for standard construction (see Conditions of Service, No. 1, below).

1.5% of the estimated installed cost thereof

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

Other (miscellaneous) per month.....

DATE OF ISSUE February 26, 2025 May 2, 2022 DATE EFFECTIVE March 28, 2025 June 1, 2022

ISSUED BY Charlotte Emery, Senior Director Rates and Regulatory Affairs, Joplin, MO

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY										
P.S.C. Mo. No.	6	Sec.	3	2nd 1st	Revised Sheet No2					
Canceling P.S.C. Mo. No	6	Sec.	3	1st	RevisedOriginal Sheet No. 2					
For ALL TERRITORY										
PRIVATE LIGHTING SERVICE SCHEDULE PL										

The monthly energy (kWh) for each type and size of lamp is listed above.

THE EMPIRE DISTRICT ELECTRIC COM	/IPANY d.b.a. LIB	BERTY			
P.S.C. Mo. No6	Sec.	3	2nd 1st	Revised Sheet No.	3
Canceling P.S.C. Mo. No. 6	Sec.	3	<u>1st</u>	Revised Original St	neet No. 3
For <u>ALL TERRITORY</u>					
		L LIGHTING S SCHEDULE LS			
AVAILABILITY: This schedule is available for electric seasonal use.	service to sport	field lighting, h	noliday decorative	lighting or similar nightt	ime temporary or
MONTHLY RATE: For the first 1,000 kWh used, per kWh For all additional kWh used, per kWh.				\$ 0. <u>30019</u> 18113 0. <u>23279</u> 14046	
MINIMUM: The net monthly minimum charge for a	any month during w	vhich electrical	energy is used will	be \$46.66.	
FUEL ADJUSTMENT CLAUSE: The above charges will be adjusted in	an amount provide	ed by the terms	and provisions of the	ne Fuel Adjustment Clau	se, Rider FAC.
CONSUMPTION: Service will normally be delivered and circumstances would normally make it clock in place of primary metering fact the sport field by using the customer's installation and at such subsequent to Unmetered dusk to dawn service may consumed.	necessary to mete- ilities to measure the connected load. The mes as the Comp	er the service at he hours-use o The connected any may deem	t primary voltage, the f the service and colload used for the call necessary by actu	ne Company may at its o compute the kilowatt-hour alculation will be, determural load check of the cu	ption install a time rs' consumption of ined at the time of stomer's facilities.
INSTALLATION CHARGE: In addition to the above charges, a cuspecial facilities necessary to provid supervision and all other costs necess	e service. Such	net cost will in	nclude the Compar	ny's total expenditure fo	or labor, material,
PAYMENT: Bills will be due on or before twenty-or	ne (21) days after t	he date thereof	:		
GROSS RECEIPTS, OCCUPATION OR FI There will be added to the Customer's franchise, gross or other similar fee governmental authority, whether imporpayment, a percentage of gross receip Customer. When such tax or fee is in Customer's bill shall be determined the service provided by this tariff within	s bill, as a separate e or tax now or hosed by ordinance, ots, net receipts, or mposed on the Co by relating the anr	e item, an amou hereafter impos , franchise, or r revenues fron ompany as a fla nual total of su	sed upon the Cor otherwise, in which in the sale of electricat it sum or sums, the ch sum(s) to the C	npany by any municipa the fee or tax is based c service rendered by the proportionate amount a Company's total annual	ality or any other d upon a flat sum e Company to the applicable to each revenue from the

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY P.S.C. Mo. No. 6 Sec. 2nd1st Revised Sheet No. Canceling P.S.C. Mo. No. Sec. Revised Original Sheet No. 1st For **ALL TERRITORY** MISCELLANEOUS SERVICE SCHEDULE MS AVAILABILITY: This schedule is available for electric service to signal systems or similar unmetered service and to temporary or seasonal use. MONTHLY RATE: Customer charge\$ 21.000.98 For all energy used, per kWh..... 0.1340110692

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

CONSUMPTION:

The connected load will be used to calculate the kilowatt-hours consumed on unmetered service.

INSTALLATION CHARGE:

In addition to the above charges, a customer of temporary nature will be required to pay the net cost of erection and removal of any special facilities necessary to provide service. Such net cost will include the Company's total expenditure for labor, material, supervision and all other costs necessary to erect and remove facilities for service, less proper credit for actual salvage.

PAYMENT:

Bills will be due on or before twenty-one (21) days after the date thereof.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either over-collecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

CONDITIONS OF SERVICE:

- 1. Service will be furnished for the sole use of the customer and will not be resold, redistributed, or submetered, directly or indirectly.
- 2. Voltage, phase, and frequency of service supplied will be as approved by the Company.
- 3. Bills for service will be rendered monthly. Where service is for temporary use, the bill for the current month's service will be rendered immediately on discontinuance of service.
- 4. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

DATE OF ISSUE February 26, 2025 May 2, 2022 DATE EFFECTIVE March 28, 2025 June 1, 2022

P.S.C. Mo. No	6	Sec.	3	<u>1st</u>	Revised Original Sheet No.
	<u> </u>				
Canceling P.S.C. Mo. No	<u>6</u>	Sec.	3		Original Sheet No6
For <u>ALL TERRITORY</u>					

AVAILABILITY:

This schedule is available for outdoor lighting for streets, alleys, parks, and public places by municipalities served by the Company under the provisions of an Electric Franchise having an original term of not less than ten (10) years, and who have executed, prior to the effective date of this schedule, the Company's standard Municipal Electric Service Agreement (MESA), having an original term of not less than two (2) years.

ANNUAL STREET LIGHTING CHARGE:		Annual Charge	Annual	Input
Light Emitting Diode (LED) Fixtures:	Lumens	per Fixture	kWh	Watts
LED 1	7,500-9,500	\$ <u>108.51</u> 74.03	380	92
LED 2	13,000-16,000	\$ <u>146.60</u> 100.02	591	143
LED 3	19,000-22,000	\$217.44 148.35	694	168

The monthly charge per lamp is 1/12th of the annual charge.

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

FUEL ADJUSTMENT CLAUSE

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

DETERMINATION OF ENERGY (kWh) USAGE FOR NON-METERED FIXTURES:

The monthly energy charge for each type of fixture is determined by multiplying the annual kWh listed above, by the monthly usage factor listed in the table below:

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	12 month total
Usage Factor	.103	.089	.087	.075	.070	.064	.067	.073	.079	.091	.098	.104	1.00

DATE OF ISSUE February 26, 2025 August 17, 2020

March 28, 2025 September 16, 2020

DATE EFFECTIVE

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY P.S.C. Mo. No. 1st2nd Revised Sheet -No. 10 Canceling P.S.C. Mo. No. 6 Sec. 3 1st Revised Original Sheet No. -----10 For <u>ALL TERRITORY</u> RESIDENTIAL SMART CHARGE PILOT PROGRAM SCHEDULE RG-SCPP **AVAILABILITY:** This Schedule RG-SCPP is available to residential customers currently receiving permanent, metered electric service at a singlefamily residence or a multi-family (e.g. duplex) residence that the Company deems suitable for the purposes of limiting access to the charging equipment to the participant's EV(s) only, provided that they have been invited to and executed the program Participation Agreement. Participation in this program will be limited to a total of five hundred (500) participants and will be available for a term of five years. This schedule is available beginning October 15, 2022 to existing or new residential customers, and is only available for customers who remain on time-varying rates for their household consumption (e.g. Time Choice Residential Rate Plan – Schedule RG-TC). New installations under this program shall not be available during program Year 5. To maintain eligibility for this program, customers must remain on one of the time-varying rate options for their general household consumption, as applicable to residential customers over the course of the program. Summer Season Winter Season MONTHLY RATES: Customer Access Charge..... \$16.0013.00 \$16.003.00 RSCPP Operations Fee \$11.71 \$11.71 Additional RSCPP Financing Fee (if applicable to Participant)..... \$8.20 \$8.20 The first 600-kWh, per kWh..... \$0.14031<u>19774</u> \$0.14031<u>19774</u> Additional kWh, per kWh..... \$0.1403116837 \$0.1165113981 Off Peak Discount Rider (\$0.02000) (\$0.02000) COMPANY-APPROVED CHARGER USAGE: applicable to the volume of consumption recorded through a Company-Approved Charger over the billing period. Summer Season Winter Season Time-Based "Peak" Energy Charge: 12 p.m. to 10 p.m..... **\$**0.2455434605 \$0.2455434605 Time-Based "Shoulder" Energy Charge: 6 a.m. to 12 p.m..... \$0.1753924718 \$0.1753924718 \$ 0.0350804944 Consumption recorded through the Company-Approved EV Charger during the Time-Based "Off-Peak" period is not eligible for the Off-Peak Discount Rider. The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. **FUEL ADJUSTMENT CLAUSE:** The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC. **ENERGY EFFICIENCY COST RECOVERY:** The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6). DEMAND SIDE INVESTMENT MECHANISM The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for Residential service. PAYMENT:

DATE OF ISSUE— <u>May 12, 2022</u>February 26, 2025 DATE EFFECTIVE— <u>October 15, 2022March 28, 2025</u>

P.S.C. Mo. No. 10	6	Sec. <u>3</u>	1st 2nd	Revised Sheet -No.						
Canceling P.S.C. Mo. No.	<u>6</u> 10	Sec. <u>3</u>	<u>1st</u> Revise	d<mark>Original</mark> Sheet No.						
ForALL TERRITO	RY									
	RESIDENTIAL SMART CHARGE PILOT PROGRAM									
		SCHEDULE RG-SCI	PP							

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid on or before the due date, a late payment charge of 0.25% on the unpaid balance will be applied.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum

DATE OF ISSUE— <u>May 12, 2022</u>February 26, 2025 DATE EFFECTIVE— <u>October 15, 2022</u>March 28, 2025

P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet -No. Canceling P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. For ALL TERRITORY READY CHARGE PILOT PROGRAM SCHEDULE RCPP

AVAILABILITY:

This tariff applies to registered Ready Charge Pilot Program (RCPP) participants who take their regular consumption service according to tariff schedules listed below, and who provide EV Charging service to end users (EV drivers) in the manner permitted by the program rules contained in a dedicated program tariff documentation. This schedule is available beginning October 15, 2022 to existing or new customers in the following rate plans.

<u>Service</u>	Rate Schedule
Non-Standard General Service	NS-GS
Time Choice General Service	TC-GS
Non-Standard Large General Service	NS-LG
Time Choice Large General Service	TC-LG
Non-Standard Small Primary	NS-SP
Time Choice Small Primary	TC-SP

All end users of the RCPP-facilitated EV charging stations must have an account with the Company's third-party vendor. Information on opening an account shall be available through the Company's website and shall be advertised through the signage installed on site. Use of the RCPP-facilitated EV charging stations does not give rise to status as a "Customer," as defined in the Rules and Regulations, nor does it give rise to the protections of the Commission's rules regarding metering, terminations, payments, or other provisions.

MONTHLY RATES:

CUSTOMER ACCESS CHARGE (as applicable to customer's facilities)

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

<u>Service</u>	Monthly Rate
NS-GS, TC-GS	\$ <u>24.00</u> 23.97
NS-LG, TC-LG, NS-SP, TC-SP	\$ <u>70.00</u> 69.49

RCPP MONTHLY PARTICIPATION FEE (Per charger, as applicable)

Charger Type / Deployment Phase	Monthly Participation Fee Per Charger: Deployment Tranches 2-4
L2 Dual-Port Charger	\$40.83
DCFC Charger 50 kW	\$215.25
DCFC Charger 150 kW	\$290.64

The limited number of Deployment Tranche 1 participants are exempt from the Monthly Participation Fee for the duration of the RCPP pilot program, subject to meeting other applicable conditions as laid out in the program tariff documentation and the executed Participation Agreement.

For Customers on Non-Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

<u>Service</u>	Demand Charge - per kW of Billing Demand (if Applicable)		Faciulities Charge – per kW of Facilities Demand (if Applicable)	
=	Summer Season	Winter Season	Summer Season	Winter Season

DATE OF ISSUE-	May 12, 2022	February 26, 2025	DATE EFFECTIVE	
	October 15, 2022 Marc	ch 28, 2025_		

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY _____6 Sec. <u>3</u> <u>1st2nd</u> P.S.C. Mo. No. Revised Sheet -No. 11 Canceling P.S.C. Mo. No. <u>6</u> Sec. <u>3</u> <u>1st Original Revised Sheet No.</u> <u>11</u>___ For ALL TERRITORY READY CHARGE PILOT PROGRAM SCHEDULE RCPP NS-GS NS-LG \$8.9311.67 \$6.969.10 \$2.132.78 \$2.132.78

\$2.082.66

\$2.082.66

\$6.828.71

\$8.7511.18

NS-SP

P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet -No. 11a Canceling P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. 11a For ALL TERRITORY READY CHARGE PILOT PROGRAM SCHEDULE RCPP

ENERGY CHARGES

Regular Consumption Charges (as applicable to a customer's class and usage)

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

Service	Consumption Components	Summer Season	Winter Season
NO 00	The first 700 kWh, per kWh	\$0. 13429 <u>19228</u>	\$0. 13429 19228
NS-GS	Additional kWh, per kWh	\$0. 13429 <u>16983</u>	\$0. 12020 <u>15201</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08941 <u>11685</u>	\$0. 07676 <u>10032</u>
NS-LG	Next 200 hours use of Metered Demand, per kWh	\$0. 06939 <u>09069</u>	\$0. 06253 <u>08172</u>
	All additional kWh, per kWh	\$0. 06231 <u>08143</u>	\$0. 06198 <u>08100</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08767 <u>11202</u>	\$0. 07527 <u>09617</u>
NS-SP	Next 200 hours use of Metered Demand, per kWh	\$0. 06804 <u>08694</u>	\$0. 06131 <u>07834</u>
	All additional kWh, per kWh	\$0. 06110 <u>07807</u>	\$0. 06077 <u>07765</u>

COMPANY-APPROVED CHARGER USAGE: applicable to energy consumed through EV chargers installed at participants' site as a part of the RCPP program. The resulting amounts shall be payable in full by either the Participant (Cost Responsibility Option 1) or the end EV User (Cost Responsibility Option 2), as elected by the Participant.

	L2 Charger	DCFC Charger
Time-Based "Peak" Energy Charge: 12 p.m. to 10 p.m	\$0.18000	\$0.23000
Time-Based "Shoulder" Energy Charge: 6 a.m. to 12 p.m	\$0.16000	\$0.21000
Time-Based "Off-Peak" Energy Charge: 10 p.m. to 6 a.m	\$0.14000	\$0.19000

For Customers on Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

<u>Service</u>	Demand Charge - per kW of Billing Demand (if Applicable)			rge – per kW of nd (if Applicable)
=	Summer Season	Winter Season	Summer Season	Winter Season
TC-GS	-	-	-	-
TC-LG	\$ 8.93 <u>11.63</u>	\$ 6.96 <u>9.06</u>	\$ 2.13 2.77	\$ 2.13 2.77
TC-SP	\$ 8.75 <u>11.17</u>	\$ 6.82 <u>8.71</u>	\$ 2.08 <u>2.65</u>	\$ 2.08 <u>2.65</u>

DATE OF ISSUE May 12, 2022 February 26, 2025 DATE EFFECTIVE
October 15, 2022March 28, 2025

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY P.S.C. Mo. No. 6 Sec. 3 4*2nd Revised Sheet -No. 11b Canceling P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. 11b For ALL TERRITORY READY CHARGE PILOT PROGRAM

SCHEDULE RCPP

ENERGY CHARGES

Regular Consumption Charges (as applicable to a customer's class and usage)

Service	Consumption Components	Summer Season	Winter Season
	The first 700 kWh, per kWh	\$0. 13892 <u>19665</u>	\$0. 13892 <u>19665</u>
TC-GS	Additional kWh, per kWh	\$0. 13892 <u>17421</u>	\$0. 12624 <u>15831</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0. 0 0200 <u>0)</u>	\$ <u>(</u> -0. 0 0200 <u>0)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08998 <u>11714</u>	\$0. 07793 <u>10145</u>
TO 1.0	Next 200 hours use of Metered Demand, per kWh	\$0. 07091 <u>09231</u>	\$0. 06436 08379
TC-LG	All additional kWh, per kWh	\$0. 06417 <u>08354</u>	\$0. 06385 <u>08312</u>
	Off-Peak kWh credit, per kWh	<u>\$-\$(</u> 0.00500 <u>)</u>	\$ <u>(</u> -0.00500 <u>)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08823 11262	\$0. 07641 <u>09753</u>
TO 0D	Next 200 hours use of Metered Demand, per kWh	0. 06953 <u>08875</u>	0. 06311 <u>08055</u>
TC-SP	All additional kWh, per kWh	0. 06292 <u>08031</u>	0. 06261 <u>07992</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0.00490 <u>)</u>	\$ <u>(</u> -0.00490 <u>)</u>

Off-Peak kWh includes all kWh consumed between 10 PM and 6 AM daily.

COMPANY-APPROVED CHARGER USAGE: applicable to energy consumed through EV chargers installed at participants' site as a part of the RCPP program. The resulting amounts plus applicable charges shall be payable in full by either the Participant (Cost Responsibility Option 1) or the end EV User (Cost Responsibility Option 2), as elected by the Participant.

	L2 Charger	DCFC Charger
Time-Based "Peak" Energy Charge: 12 p.m. to 10 p.m.	\$0.18000	\$0.23000
Time-Based "Shoulder" Energy Charge: 6 a.m. to 12 p.m	\$0.16000	\$0.21000
Time-Based "Off-Peak" Energy Charge: 10 p.m. to 6 a.m	\$0.14000	\$0.19000

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. Consumption recorded through the Company-Approved EV Charger during the Time-Based "Off-Peak" period is not eligible for the Off-Peak kWh credit applicable to regular consumption charges.

CHARGERS OWNED AND OPERATED BY THE COMPANY: Public-Facing charging equipment owned and operated by the Company shall be offered as Cost Responsibility Option 2 for the purposes of public consumption no later than 90 days after the first effective date of this tariff schedule.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

DATE OF ISSUE—	May 12, 2022 February 26, 2025	DATE EFFECTIVE—	October 15
2022 March 28, 2025	<u> </u>		

ISSUED BY Charlotte Emery, <u>Senior</u> Director of Rates and Regulatory Affairs, Joplin, MO

THE EMPIRE DISTRICT ELECTRIC COM	PANY d/b/a LIBERTY			
P.S.C. Mo. No. <u>6</u> 11b	Sec. <u>3</u>	1°* 2nd	Revised Sheet -No.	
Canceling P.S.C. Mo. No. 6 Sheet No. 11b	Sec. <u>3</u>	1st	Original Revised	
For ALL TERRITORY				
READY CHARGE PILOT PROGRAM				
SCHEDULE RCPP				

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-Residential service.

DATE OF ISSUE— <u>May 12, 2022</u>February 26, 2025 DATE EFFECTIVE— <u>October 15, 2022March 28, 2025</u>

AVAILABILITY:

This Rider Schedule CEPP is available to the Company's customers who are enrolled in the Company's Commercial Electrification Pilot Program (CEPP) and who receive their regular service under one of the following service schedules and -is available beginning October 15, 2022 to existing or new customers.

<u>Service</u>	Rate Schedule
Non-Standard General Service	NS-GS
Non-Standard Large General Service	NS-LG
Time Choice Large General Service	TC-LG
Time Choice General Service	TC-GS
Non-Standard Small Primary	NS-SP
Time Choice Small Primary	TC-SP
Large Power Service	LP

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

Participation in this program will be limited to applicants who have applied for the program, been subsequently invited to participate, and executed the Participation Agreement. The Program will be available for five years.

MONTHLY RATES:

CUSTOMER ACCESS CHARGE (as applicable to customer's facilities)

<u>Service</u>	Monthly Rate		
NS-GS, TC-GS	\$ <u>24.00</u> 23.97		
NS-LG, TC-LG, NS-SP, TC-SP	\$ <u>70.00</u> 69.49		
LP	\$ <u>325.00</u> 283.55		

CEPP MONTHLY PARTICIPATION FEE

Per L2 charger installed, per month.....\$199.38

For Customers on Non-Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

<u>Service</u>	Demand Charge - per kW of Billing Demand (if Applicable)		Faciulities Charge – per kW of Facilities Demand (if Applicable)	
	<u>Summer Season</u> <u>Winter Season</u>		Summer Season	Winter Season
NS-GS	-	-	-	-
NS-LG	\$ 8.93 <u>11.67</u>	\$ 6.96 <u>9.10</u>	\$ 2.13 2.78	\$ <u>2.13</u> 2.78
NS-SP	\$ 8.75 <u>11.18</u>	\$ 6.82 <u>8.71</u>	\$ 2.08 <u>2.66</u>	\$ 2.08 <u>2.66</u>
LP	\$ 18.61 <u>31.58</u> \$ 10.27 <u>17.43</u>		\$1.88	\$1.88

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4	October 15, 2022March 28, 2025		

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

P.S.C. Mo. No. <u>6</u> Revised Sheet No. <u>—— 12a</u>		Sec	3	1st 2nd
Canceling P.S.C. Mo. No6		Sec	3	1st Original Revised Sheet No.
For <u>ALL TERRITORY</u>				
Co	OMMERCIAL EL	ECTRIFICATIO	N PILOT PRO	OGRAM
		SCHEDULE CE	PP	

ENERGY CHARGES

Service	Consumption Components	Summer Season	Winter Season
	The first 700 kWh, per kWh	\$0. 13429 <u>19228</u>	\$0. 13429 19228
NS-GS	Additional kWh, per kWh	\$0. 13429 <u>16983</u>	\$0. 12020 <u>15201</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08941<u>11685</u>	\$0. 07676 10032
NS-LG	Next 200 hours use of Metered Demand, per kWh	\$0. 06939 <u>09069</u>	\$0. 06253 <u>08172</u>
	All additional kWh, per kWh	\$0. 06231 <u>08143</u>	\$0. 06198 <u>08100</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08767 <u>11202</u>	\$0. 07527 <u>09617</u>
NS-SP	Next 200 hours use of Metered Demand, per kWh	\$0. 06804 <u>08694</u>	\$0. 06131 <u>07834</u>
	All additional kWh, per kWh	\$0. 06110 <u>07807</u>	\$0. 06077 <u>07765</u>
	First 350 hours use of Metered Demand, per kWh	\$0.06790	\$0.05995
LP	All additional kWh, per kWh	\$0. 03528 <u>05540</u>	\$0. 03394 <u>04745</u>

EV CONSUMPTION RATE RIDERS:

Applicable to the volume of consumption recorded through a Company-Approved Charger over the billing period and added to the regular volumetric rates calculated at the rate for the first tier of consumption according to the time and season of consumption.

	Peak		Shoulder		Off Peak	
	12 p.m	10. p.m.	6 a.m 12. p.m.		p.m. 10 p.m 6 a.m.	
	Summer	Winter	Summer Winter		Summer	Winter
NS-GS	\$0. 01343 _ <u>01923</u>	\$0. 01343 - <u>01923</u>	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 10034<u>14421)</u>	\$ <u>(</u> - 0. 10034 <u>14421)</u>
NS-LG	\$0. 00894 _ <u>01169</u>	\$0. 00768 - <u>01003</u>	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 05546 <u>08764)</u>	\$ <u>(</u> - 0. 04281 <u>07524)</u>
NS-SP	\$0. 00877 <u>01120</u>	\$0. 00753 <u>00962</u>	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 05372 <u>08401)</u>	\$ <u>(</u> - 0. 04132 07213)
LP	\$0. 00679 _ <u>00679</u>	\$0.00600	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 03395 <u>05093)</u>	\$ <u>(</u> - 0. 02600 <u>04496)</u>

DATE OF ISSUE	May 12, 2022 February 26, 2025	DATE EFFECTIVE—	October 15,
2022March 28 2025			

P.S.C. Mo. No. 6 Sec. 3 2nd Revised Sheet No. 12b Canceling P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. For ALL TERRITORY COMMERCIAL ELECTRIFICATION PILOT PROGRAM

SCHEDULE CEPP

For Customers on Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

<u>Service</u>		per kW of Billing Applicable)	Fac <mark>u</mark> ilities Cha Facilities Demar	rge – per kW of nd (if Applicable)
	<u>Summer Season</u> <u>Winter Season</u>		Summer Season	Winter Season
TC-GS			-	-
TC-LG	\$ 8.93 11.63	\$ 6.96 <u>9.06</u>	\$ 2.13 2.77	\$ 2.13 2.77
TC-SP	\$ 8.75 11.17 \$ 6.82 8.71		\$ 2.08 2.65	\$ 2.08 2.65

ENERGY CHARGES

Service	Consumption Components	Summer Season	Winter Season
	The first 700 kWh, per kWh	\$0. 13892 <u>19665</u>	\$0. 13892 <u>19665</u>
TC-GS	Additional kWh, per kWh	\$0. 13892 <u>17421</u>	\$0. 1262 4 <u>15831</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0. 0 0200 <u>0)</u>	\$ <u>(</u> -0. 0 0200 <u>0)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08998 <u>11714</u>	\$0. 07793 <u>10145</u>
TOLO	Next 200 hours use of Metered Demand, per kWh	\$0. 07091 <u>09231</u>	\$0. 06436 <u>08379</u>
TC-LG	All additional kWh, per kWh	\$0. 06417 <u>08354</u>	\$0. 06385 <u>08312</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0.00500 <u>)</u>	\$ <u>(</u> -0.00500 <u>)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08823 <u>11262</u>	\$0. 07641<u>09753</u>
TO 0D	Next 200 hours use of Metered Demand, per kWh	0. 06953 <u>08875</u>	0. 06311 <u>08055</u>
TC-SP	All additional kWh, per kWh	0. 06292 <u>08031</u>	0. 06261 <u>07992</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0.00490 <u>)</u>	\$ <u>(</u> -0.00490 <u>)</u>

Off-Peak kWh includes all kWh consumed between 10 PM and 6 AM daily.

EV CONSUMPTION RATE RIDERS:

Applicable to the volume of consumption recorded through a Company-Approved Charger over the billing period and added to the regular volumetric rates calculated at the rate for the first tier of consumption according to the time and season of consumption.

DATE OF ISSUE— <u>May 12, 2022</u>February 26, 2025 DATE EFFECTIVE— <u>October 15, 2022March 28, 2025</u>

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

P.S.C. Mo. No. 12c	6	Sec.	3	_ 1st 2ndRevised+Sheet No
Canceling P.S.C. Mo. No.	6 12c	Sec.	3	<u>1st</u> <u>Original Revised</u> Sheet No.
For ALL TERRITO	RY			
	COMMER	CIAL ELECTRIFIC	ATION PILC	T PROGRAM
		SCHEDUI	LE CEPP	

	Peak		Shoulder		Off Peak	
	12 p.m	12 p.m 10. p.m.		6 a.m 12. p.m.		- 6 a.m.
	Summer	Winter	Summer	Winter	Summer	Winter
TC-GS	\$0. 01389 <u>01967</u>	\$0. 01389- 01967	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 10497 14749)	\$ <u>(</u> - 0. 10497 14749)
TC-LG	\$0. 00900 <u>01171</u>	\$0. 00779 <u>01015</u>	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 05603 08785)	\$ <u>(</u> - 0. 04398 <u>07609)</u>
TC-SP	\$0. 00882 01126	\$0. 00764 00975	\$0.0000	\$0.0000	\$ <u>(</u> - 0. 05428 08446)	\$ <u>(</u> - 0. 04246 07315)

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year. Consumption recorded through the Company-Approved EV Charger during the Time-Based "Off-Peak" period is not eligible for the Off-Peak Discount Rider applicable to regular consumption charges.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DEMAND SIDE INVESTMENT MECHANISM

The above charges will be adjusted in an amount provided by the terms and provisions of the Demand Side Investment Mechanism, Rider DSIM for non-Residential service.

PAYMENT

Bills will be due on or before twenty-one (21) days after the date thereof. If not paid on or before the due date, a late payment charge of 0.5% on the unpaid balance will be applied.

GROSS RECEIPTS, OCCUPATION OR FRANCHISE TAXES:

There will be added to the Customer's bill, as a separate item, an amount equal to the proportionate part of any license, occupation, franchise, gross or other similar fee or tax now or hereafter imposed upon the Company by any municipality or any other governmental authority, whether imposed by ordinance, franchise, or otherwise, in which the fee or tax is based upon a flat sum payment, a percentage of gross receipts, net receipts, or revenues from the sale of electric service rendered by the Company to the Customer. When such tax or fee is imposed on the Company as a flat sum or sums, the proportionate amount applicable to each Customer's bill shall be determined by relating the annual total of such sum(s) to the Company's total annual revenue from the service provided by this tariff within the jurisdiction of the governmental body and the number of customers located within that jurisdiction. The amounts shall be converted to a fixed amount per customer, so that the amount, when accumulated from all customers within the geographic jurisdiction of the governmental body, will equal the amount of the flat sum(s). The fixed amount per customer shall be divided by 12 and applied to each monthly bill as a separate line item. The amount shall remain the same until the flat sum may be changed by the governmental body, in which case this process shall be adjusted to the new flat sum. The amount shall be modified prospectively by the Company anytime it appears, on an annual basis, that the Company is either overcollecting or under-collecting the amount of the flat sum(s) by more than five percent (5%) on an annual basis. Bills will be increased in the proportionate amount only in service areas where such tax or fee is applicable.

CONDITIONS OF SERVICE: GENERAL

- 1. Voltage, phase and frequency of energy supplied will be as approved by the Company.
- 2. Service will be furnished for the sole use of the Customer. The charging of end user EVs in the manner contemplated by the RCPP program shall be permitted and shall not be deemed an otherwise prohibited resale, redistribution or submetering activity.

DATE OF ISSUE-	May 12, 2022 February	<u> 26, 2025 </u>	DATE EFFECTIVE—	October 15, 2022
	March 28, 2025			

P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. _____ Canceling P.S.C. Mo. No. 6 Sec. 3 1st Original Revised Sheet No. _____ For ALL TERRITORY COMMERCIAL ELECTRIFICATION PILOT PROGRAM SCHEDULE CEPP

- 3. Bills for service will be rendered monthly.
- 4. The Company Rules and Regulations, P.S.C. Mo. No. 5, Section 5, are a part of this schedule.

CONDITIONS OF SERVICE: EV CHARGING PROGRAM AND EQUIPMENT

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

Participants billed under this CEPP tariff schedule must continually meet all obligations, terms and conditions provided for in the Program Tariff Document and the executed program Participant Agreement.

DATE OF ISSUE— <u>May 12, 2022</u>February 26, 2025 DATE EFFECTIVE— <u>October 15, 2022</u>

March 28, 2025

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY

P.S.C. Mo. No.	6 13	Sec.	3	1st 2nd	Revised Sheet No.
Canceling P.S.C. Mo. No.	6. <u>6</u> 13	Sec.	3	1st_	Original Revised Sheet No.
For ALL TERRITO	ORY				
	EL	ECTRIC SCHOOL B	US PILOT PR	OGRAM	
SCHEDIII E ESBBB					

AVAILABILITY:

This Rider Schedule ESBPP is available to customers who take their regular consumption service according to tariff schedules listed below and who are enrolled in the Electric School Bus Pilot Program (ESBPP). This schedule is available beginning October 15, 2022 to existing or new customers in the following rate classes.

<u>Service</u>	Rate Schedule
Non-Standard General Service	NS-GS
Time Choice General Service	TC-GS
Non-Standard Large General Service	NS-LG
Time Choice Large General Service	TC-LG
Non-Standard Small Primary	NS-SP
Time Choice Small Primary	TC-SP

Participation in this program will be limited to applicants who have applied for the program, been subsequently invited to participate, and executed the Participation Agreement. The Program will be available for five years.

MONTHLY RATES:

CUSTOMER ACCESS CHARGE (as applicable to customer's facilities)

<u>Service</u>	Monthly Rate
NS-GS, TC-GS	\$2 <u>4.00</u> 3. 97
NS-LG, TC-LG, NS-SP, TC-SP	\$ <u>70.00</u> 69.49

For Customers on Non-Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

<u>Service</u>	Demand Charge - per kW of Billing Demand (if Applicable)		Facuilities Charge – per kW of Facilities Demand (if Applicable)	
=	Summer Season	Winter Season	Summer Season	Winter Season
NS-GS	-	-	-	-
NS-LG	\$ 8.93 11.67	\$ 6.96 9.10	\$ 2.13 2.78	\$ 2.13 2.78
NS-SP	\$ 8.75 11.18	\$ 6.82 8.71	\$ 2.08 <u>2.66</u>	\$ 2.08 <u>2.66</u>

DATE OF ISSUE	May 12, 2022 February 26, 2025	DATE EFFECTIVE	October 15,
2022March 28, 2025			

ENERGY CHARGES

REGULAR CONSUMPTION CHARGES as applicable to a customer's class and usage

Service	Consumption Components	Summer Season	Winter Season
110.00	The first 700 kWh, per kWh	\$0. 13429 19228	\$0. 13429 <u>19228</u>
NS-GS	Additional kWh, per kWh	\$0. 13429 <u>16983</u>	\$0. 12020 <u>15201</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08941 <u>11685</u>	\$0. 07676 10032
NS-LG	Next 200 hours use of Metered Demand, per kWh	\$0. 06939 <u>09069</u>	\$0. 06253 08172
	All additional kWh, per kWh	\$0. 06231 <u>08143</u>	\$0. 06198 <u>08100</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08767 11202	\$0. 07527 <u>09617</u>
NS-SP	Next 200 hours use of Metered Demand, per kWh	\$0. 06804 <u>08694</u>	\$0. 06131 <u>07834</u>
	All additional kWh, per kWh	\$0. 06110 <u>07807</u>	\$0. 06077 <u>07765</u>

EV CONSUMPTION RATE RIDERS:

Applicable to the volume of consumption recorded through a Company-Approved Charger over the billing period and added to the regular volumetric rates calculated at the rate for the first tier of consumption according to the time and season of consumption

	Pe	eak	Sho	ulder	Off Peak	
	12 p.m 10. p.m.		6 a.m 12. p.m.		10 p.m 6 a.m.	
	Summer Winter		Summer	Winter	Summer	Winter
NS-GS	\$0. 02014 02884	\$0. 02014 <u>02884</u>	\$0. 01343 <u>01923</u>	\$0. 01343 <u>01923</u>	\$- (0. 10034 14421)	\$ <u>(</u> - 0. 10034 <u>14421)</u>
NS-LG	\$0. 01341 <u>01753</u>	\$0. 01151 <u>01505</u>	\$0. 00894 <u>01169</u>	\$0. 00768 <u>01003</u>	\$ <u>(</u> - 0. 05546 <u>08764)</u>	\$ <u>(</u> - 0. 04281 <u>07524)</u>
NS-SP	\$0. 01315 <u>01680</u>	\$0. 01129 <u>01443</u>	\$0. 00877 <u>01120</u>	\$0. 00753 <u>00962</u>	\$ <u>(</u> - 0. 05372 <u>08401)</u>	\$ <u>(</u> - 0. 04132 <u>07213)</u>

For Customers on Time Varying Rates:

DEMAND AND FACILITIES CHARGES

As applicable per participants' tariffs associated with their regular facilities.

<u>Service</u>	Demand Charge - Demand (if	per kW of Billing Applicable)		rge – per kW of nd (if Applicable)
Ξ.	Summer Season	Winter Season	Summer Season	Winter Season
TC-GS	=	-	=	-
TC-LG	\$ 8.93 <u>11.63</u>	\$ 6.96 9.06	\$ 2.13 2.77	\$ 2.13 2.77
TC-SP	\$ 8.75 11.17	\$ 6.82 8.71	\$ 2.08 2.65	\$ 2.08 <u>2.65</u>

DATE OF ISSUE May 12, 2022February 26, 2025 DATE EFFECTIVE October 15,

THE EMPIRE DISTRICT ELECTRIC COMPANY d/b/a LIBERTY P.S.C. Mo. No. 6 Sec. 3 1st2nd Revised Sheet No. — 13b Canceling P.S.C. Mo. No. 6 Sec. 3 1st — Original Revised Sheet No. 13b For ALL TERRITORY

ELECTRIC SCHOOL BUS PILOT PROGRAM SCHEDULE ESBPP

ENERGY CHARGES

REGULAR CONSUMPTION CHARGES as applicable to a customer's class and usage

Service	Consumption Components	Summer Season	Winter Season
	The first 700 kWh, per kWh	\$0. 13892 <u>19665</u>	\$0. 13892 <u>19665</u>
TC-GS	Additional kWh, per kWh	\$0. 13892 <u>17421</u>	\$0. 12624 <u>15831</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0. 0 0200 <u>0)</u>	\$ <u>(</u> -0. 0 0200 <u>0)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08998 <u>11714</u>	\$0. 07793 <u>10145</u>
TO 1 O	Next 200 hours use of Metered Demand, per kWh	\$0. 07091 <u>09231</u>	\$0. 06436 <u>08379</u>
TC-LG	All additional kWh, per kWh	\$0. 06417 <u>08354</u>	\$0. 06385 <u>08312</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0.00500 <u>)</u>	\$ <u>(</u> -0.00500 <u>)</u>
	First 150 hours use of Metered Demand, per kWh	\$0. 08823 11262	\$0. 07641 <u>09753</u>
TO 0D	Next 200 hours use of Metered Demand, per kWh	0. 06953 <u>08875</u>	0. 06311 <u>08055</u>
TC-SP	All additional kWh, per kWh	0. 06292 <u>08031</u>	0. 06261 <u>07992</u>
	Off-Peak kWh credit, per kWh	\$ <u>(</u> -0.00490 <u>)</u>	\$ <u>(</u> -0.00490 <u>)</u>

Off-Peak kWh includes all kWh consumed between 10 PM and 6 AM daily.

EV CONSUMPTION RATE RIDERS:

Applicable to the volume of consumption recorded through a Company-Approved Charger over the billing period and added to the regular volumetric rates calculated at the rate for the first tier of consumption according to the time and season of consumption.

	Pe	eak	Shoulder		Off Peak	
	12 p.m 10. p.m.		6 a.m 12. p.m.		10 p.m 6 a.m.	
	Summer Winter		Summer	Winter	Summer	Winter
TC-GS	\$0. 02084 _ <u>02950</u>	\$0. 02084 <u>02950</u>	\$0. 01389 <u>01967</u>	\$0. 01389 <u>01967</u>	\$(0. 10497 <u>14749</u>)	\$(0. 10497 <u>14749</u>)
TC-LG	\$0. 01350 <u>01757</u>	\$0. 01169 <u>01522</u>	\$0. 00900 <u>01171</u>	\$0. 00779 <u>01015</u>	\$(0. 05603 08785)	\$(0. 04398 <u>07609</u>)
TC-SP	\$0. 01323 <u>01689</u>	\$0. 01146 <u>01463</u>	\$0. 00882 <u>01126</u>	\$0. 00779 <u>00975</u>	\$ <u>(</u> - 0. <u>05428<u>08446)</u></u>	\$ <u>(</u> - 0. 04246<u>07315)</u>

The Summer Season will be the first four monthly billing periods billed on and after June 16, and the Winter Season will be the remaining eight monthly billing periods of the calendar year.

Consumption recorded through the Company-Approved EV Charger during the Time-Based "Off-Peak" period is not eligible for the Off-Peak kWh credit applicable to regular consumption charges.

FUEL ADJUSTMENT CLAUSE:

The above charges will be adjusted in an amount provided by the terms and provisions of the Fuel Adjustment Clause, Rider FAC.

ENERGY EFFICIENCY COST RECOVERY:

The above charges will be adjusted to include a charge of \$0.00028 per kWh on all customers who have not declined to participate in Company's energy efficiency programs under P.S.C. Rule 4 CSR 240-20.094(6).

DATE OF ISSUE	May 12, 2022 February 26, 2025	DATE EFFECTIVE _	October 15,
2022 March 28, 2025			

THE EMPIRE DISTRICT ELEC	TRIC COMPA	ANY d.b.a. LIE	BERTY			
P.S.C. Mo. No. 4	<u>6</u>	Sec.	4	<u>1st</u>	Original <u>Revised</u> Sh	eet No.
Canceling P.S.C. Mo. No	6	Sec.	4		Original Sheet No.	4
For <u>ALL TERRITORY</u>						
		INTER	RUPTIBLE SE RIDER IR	RVICE		
APPLICATION: This Rider is available to (kW), an anticipated mini under Non-Standard Large Power Service (LP) rates. Rider for a term of from installation of required Cotake service under this Ride be greater than fifty (50) n	mum load cuge General Solution Customers one to five solution on the company equipoler. The total	urtailment cap. Service (NS-LC must enter integrals years. Availa pment. The C Il kilowatts con	ability of 200 <u>3) Total Electrictorics</u> to an Interruptic bility is further company reser	kW and currently Building (TEB) ble Rider (IR) co subject to the event of the right to I	receiving or requesting General Power Service ntract incorporating the pre- economic and technical form imit the total Interruptible	electric service (GP) or Largerovisions of the easibility of the load eligible to
PURPOSE: This Rider is designed to I	reduce Custo	omer load duri	ng peak perioc	ls upon request b	y Company.	
TERM OF CONTRACT: IR contracts shall be for a a term of one, three or fi Upon expiration of the in unless termination notice	ve years sub itial term of t	ject to the ter the contract, t	ms and condit he contract w	ions of this Ride ill automatically b	r as may by modified fro be renewed for the term	m time to time of equal lengtl
CURTAILMENT YEAR: The Curtailment Contract	Year shall be	June 1 throug	gh May 31.			
CURTAILMENT HOURS: Curtailment will typically Curtailment Year, but ma associated with a Curtailm	y occur outsi	de of this wind	dow to addres	s a system reliak	oility driven event. The cu	day during the rtailment Hours
CURTAILMENT LIMITS: The number of Curtailmer less than two or no more needed to address a sys hours (80) during the Curt	than eight o tem reliability	consecutive how y event. The	ours and no m	ore than one oc	currence will be required	per day unless
CURTAILMENT NOTIFICATION Customers will receive of Company may use either Customers participating in via fax, email or by utilizing one (1) hour of the Compantification of curtailment in the company of	urtailment no phone or el this progran ng a portal po pany's notifica	ectronic notificent in shall be required to solution in the rection of a Curling in the section i	cation procedu uired to acknov e Company at tailment Event	res to contact a wledge the Comp its webpage (<u>ww.</u> . The specific m	participating Customer of curtains notification of curtains of curtains of curtains of communication of curtains of customer of curtains	f a curtailment ilment in writing <u>ties.com</u>) withir
CURTAILMENT EVENT: A "Curtailable Event" is de	fined as an a	ectual custome	r curtailment re	equest made by	Empire Liberty.	
NEED FOR CURTAILMENT: Curtailment can be requipoperating parameters app the Company's capacity m	roach becom	ing a constraii	nt on the gene	ration, transmissi	on, or distribution systems	

DATE EFFECTIVE March 28, 2025September 16, 2020

August 17, 2020 February 26, 2025

DATE OF ISSUE

P.S.C. Mo. No.	6	Sec.	4	1st	Original Revised Sheet No.4b
F.S.C. IVIO. IVO	<u> </u>	Sec.	4	15L	Original nevised Sileet No. 40
Canceling P.S.C. Mo. No	6	Sec.	4		Original Sheet No. 4b
Canceling F.S.C. Mo. No	0	360.	4		Original Sheet No. 40
For <u>ALL TERRITOR</u>	Υ				
		INTE	RRUPTIBLE SEI	RVICE	
			RIDER IR		

BILLING DEMAND:

The minimum monthly billing demand for all Customers on this rider shall never be less than 200 kW or the contracted interruptible demand (ID), whichever is greater.

CUSTOMER COMPENSATION:

Customer compensation shall be defined within each IR contract and will be based on contract term, the maximum number of Curtailment Events and the number of actual Curtailment Events per Curtailment Year. Timing of all payments/credits shall be specified in the IR contract with each Customer. Compensation shall be paid to the Customer in the form of a check or bill credit as specified in the IR contract. Any payment/credits shall be applied before any applicable taxes. All other billing, operational, and related provisions of other applicable rate schedules shall remain in effect.

PROGRAM PARTICIPATION PAYMENTS:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

For each Curtailment Year, a Customer shall receive a payment/credit based upon the IR contract term. The Monthly Program Participation Payment per kW of ID is shown in the table below.

Contract Term	\$/kW of ID per month
One year	\$0.51
Three years	\$1.27
Five years	\$2.02

The Customer shall receive a credit on the monthly bill during each month of the Contract Year for the ID kW multiplied by the credit amount specified in this Rider, providing that all conditions of this schedule are met. The IR Customer shall receive Additional Compensation equal to \$0.30 per kW of ID for each hour of actual curtailment during the Curtailment Year.

All Additional Compensation payments of \$0.30 per kW of ID shall be included in FERC Account 555 to be recovered through the Company's Fuel Adjustment Clause, subject to prudence review. Monthly Program Participation Payments, \$/kW or ID per month, shall be tracked in a regulatory asset. charged to the Customer Programs Collaborative Regulatory Asset.

PENALTIES:

The failure of a Customer to interrupt the full amount of the ID or to keep its demand at or below the MFD, for any reason, during a Curtailment Event shall result in the following:

- 1. The Customer's contract ID shall be adjusted to equal the amount of ID which the Company could utilize during the Curtailment Event;
- 2. The Customer's contracted MFD shall be adjusted to equal the amount of demand actually placed on the Company's system by the Customer during the Curtailment Event;
- 3. The adjustments to the Customer's ID or MFD described in paragraphs 1 and 2 above shall remain at those adjusted levels for the remainder of the IR contract term, except that in the event of additional adjustments to the ID or MFD due to the Customer's failure to meet the adjusted ID and MFD levels will result in further adjustments to the levels of ID and MFD, as specified in paragraphs 1 and 2 above;
- 4. In addition to the adjustments in ongoing ID and MFD levels setout above, the Customer shall refund the Company all credits or payments previously received under the current contract in an amount equal to the change in ID multiplied by 150% of the contract demand rate for the remaining months of the contract period. This refund calculation shall be based on the portion of the ID that the Customer failed to meet during the Curtailment Event. The Company shall include an amount covering the return of the excess Program Participation Payments on a future bill to the Customer.
- 5. Any Customer who fails to reduce load to its MFD during three or more Curtailment Events during a Contract Year shall be ineligible for this Rider for a period of two-years from the date of the third failure.

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Canceling P.S.C. Mo. No.	6	Sec.	4		Original Sheet No. <u>5</u>
For <u>ALL TERRITO</u>	PRY				
	<u>BUI</u>	<u>DGET BILLING PI</u> R	<u>an</u> averag Ider <u>BBP</u> ap		_AN

Billing PlanAverage Payment Plan if the customer has satisfied the Company's credit requirements.

- PLAN:
 1. Bills will be rendered during each of the first twelve months, <u>Budget Billing PlanAverage Payment Plan Months</u> <u>Months</u>
 - (BBPAPP), in amounts equal to one-twelfth of the estimated annual cost of service to the customer.

 2. Differences between Customer's applicable rate schedule billing and BBPAPP contract billings will be accumulated and the outstanding balance will be applied to the next year's BBPAPP.
 - 3. The Company may adjust the amount of billing during the <u>Budget Billing PlanAverage Payment</u> Months whenever usage varies significantly from the plan estimate, or when a revision in the Company's rates have been approved.
 - 4. The Balance Month will be either April or October for all customers.

TERMINATION OF PLAN PARTICIPATION:

- 1. The Company may terminate a customer's participation in this plan if the customer has failed to make payment when due. Billing adjustments required to balance the account will be included in the next regular bill.
- 2. The customer may terminate participation in the plan by requesting the termination in writing. The customer must pay any amounts due on the account, including billing adjustments.
- 3. Final bills, when issued on an <u>Budget Billing PlanAverage Payment Plan</u> account, shall include any billing adjustments necessary to balance the account.

DATE OF ISSUE February 26, 2025August 17, 2020

DATE EFFECTIVE March 28, 2025September 16, 2020

P.S.C. Mo. No. 6 Sec. 4 4th-5th Revised Sheet No. 7a Cancelling P.S.C. Mo. No. 6 Sec. 4 3rd4th Revised Sheet No. 7a For ALL TERRITORY RENEWABLE ENERGY PURCHASE PROGRAM SCHEDULE REP

REC Rate per 1,000 kWh \$2.67

On a quarterly basis, the Company shall perform a review of the previous three months' average weighted price ("Quarterly Review") for the Company's REC sales to the schedule's REC Rate. If the REC Rate is outside a 10five percent threshold as compared to the Quarterly Review, the REC Rate will be recalculated as the weighted average price for the most recent 12-month ending period. This updated REC Rate shall become effective with the first billing cycle of the following month.

Proceeds from the sale of RECs, net of any transaction costs, will be credited to customers through the Company's fuel adjustment clause rider.

SPECIAL TERMS AND PROVISIONS:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

- 1. A customer must execute a REP service agreement which provides for the purchase of RECs associated with the Wind Facilities. The customer will be responsible for all the costs associated with such agreement up to a specified electricity percentage not to exceed the customer's total electricity consumption.
- 2. In an event, outside of the Company's control, that insufficient RECs are produced by the Wind Facilities in a calendar year to meet the annual requirements of agreements under this schedule, the Company will provide replacement RECs from an equivalent alternative source. In the event a permanent change in available RECs through the Wind Facilities, the Company will initiate a modification or cancellation of this Schedule and the associated Renewable Energy Purchase Agreements.
- 3. The term of the REP service agreement is a minimum of one year. The REP service agreement shall be automatically renewed at the end of each term unless termination of the agreement is requested with at least 30 days' written notice from the customer. In the event this schedule is no longer effective, the REP service agreement will be terminated.
- 4. A new or existing customer taking service from the eligible rate schedules ("eligible accounts") with multiple eligible accounts may aggregate any up to all of its eligible accounts under a single REP service agreement with the Company.
- 5. New or existing customers belonging to the eligible rate schedules will not be allowed to aggregate with other customers under a single REP service agreement.

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY P.S.C. Mo. No. 6 Sec. 4 2nd4st Revised Sheet No. 17i Canceling P.S.C. Mo. No. 6 Sec. 4 1st Original Revised Sheet No. 17i For ALL TERRITORY FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after June 1, 2022XX-XX-XX

The two six-month accumulation periods, the two six-month recovery periods and filing dates are set forth in the following table:

Accumulation Periods	<u>Filing Dates</u>	Recovery Periods
September–February	By April 1	June-November
March–August	By October 1	December–May

The Company will make a Fuel Adjustment Rate ("FAR") filing by each Filing Date. The new FAR rates for which a filing is made will be applicable starting with the Recovery Period that begins following the Filing Date. All FAR filingsshall be accompanied by detailed workpapers with subaccount detail supporting the filing in an electronic format withall formulas intact.

DEFINITIONS

ACCUMULATION

PERIOD:

The six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purpose of determining the FAR.

RECOVERY PERIOD:

The billing months during which a FAR is applied to retail customer usage on a per kilowatt-hour ("kWh") basis.

BASE ENERGY COST:

Base energy cost is ordered by the Commission in the last rate case consistent with the costs and revenues included in the calculation of the Fuel and Purchase Power Adjustment ("FPA").

BASE FACTOR ("BF"):

The base factor is the base energy cost divided by net generation kWh determined by the Commission in the lastgeneral rate case. BF = \$0.016590870 per kWh for each accumulation period.

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY							
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For ALL TERRITORY	-						
FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after June 1, 2022XX-XX-XX							

APPLICATION

FUEL & PURCHASE POWER ADJUSTMENT

$$FPA = \{[(FC + PP + E - OSSR - REC - B) * J] * 0.95\} + T + I + P$$

Where:

FC = Fuel costs, excluding decommissioning and retirement costs, incurred to support sales and revenues associated with the Company's in-service generating plants, consisting of the following:

The following costs reflected in Federal Energy Regulatory Commission ("FERC") Accounts 501 and 506: coal commodity and railroad transportation, switching and demurrage charges, applicable taxes, natural gas costs, alternative fuels (i.e. tires, and bio-fuel), fuel additives, Btu adjustments assessed by coal suppliers, quality adjustments assessed by coal suppliers, fuel hedging costs, fuel adjustments included in commodity and transportation costs, broker commissions and fees associated with price hedges, oil costs, combustion product disposal revenues and expenses, consumable costs related to Air Quality Control Systems ("AQCS") operation, such as ammonia, lime, limestone, and powdered activated carbon, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses in Account 501.

The following costs reflected in FERC Accounts 547 and 548: natural gas generation costs related to commodity, oil, transportation, fuel losses, hedging costs for natural gas and oil, fuel additives, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, broker commissions and fees.

PP = Purchased Power Costs:

Costs and revenues for purchased power reflected in FERC Account 555, excluding 1) all charges under Southwest Power Pool ("SPP") Schedules 1a and 12, and 2) amounts associated with energy purchased from the SPP market to serve research and development projects of the Company. Such costs include:

THE EMPIRE DISTRICT E	LECTRIC COM	IPANY d.b.a.	LIBERTY		
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For ALL TERRITORY					
			RIDER FA	DJUSTMENT CLA C (X-XX June 1, 202 2	

- A. SPP costs or revenues for SPP's energy and operating market settlement charge types and market settlement clearing costs or revenues including:
 - i. Energy;
 - ii. Ancillary Services;
 - a. Regulating Reserve Service
 - b. Energy Imbalance Service
 - c. Spinning Reserve Service
 - d. Supplemental Reserve Service
 - iii. Revenue Sufficiency;
 - iv. Revenue Neutrality;
 - v. Demand Reduction;
 - vi. Grandfathered Agreements;
 - vii. Virtual Energy including Transaction Fees;
 - viii. Pseudo-tie;
 - ix. Combined Interest Resource Adjustments;
 - x. Ramp Products; and
 - xi. Miscellaneous;
- B. Non-SPP costs or revenue as follows:
 - If received from a centrally administered market (e.g. PJM / MISO), costs or revenues of an equivalent nature to those identified for the SPP costs or revenues specified in sub part A of part 1 above;
 - ii. If not received from a centrally administered market:
 - a. Costs for purchases of energy; and
 - b. Costs for purchases of generation capacity, provided such capacity is acquired for a term of one (1) year or less; and
- C. Settlements, insurance recoveries, and subrogation recoveries for purchased power expenses.
- 2. Costs of purchased power will be reduced by expected replacement power insurance recoveries qualifying as assets under Generally Accepted Accounting Principles.
- 3. Transmission service costs reflected in FERC Account 565:

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For <u>ALL TERI</u>	RITORY	_						
				RIDER FAC	JUSTMENT CLA <u>X-XX</u> June 1, 2022			
	A.	Network Tra i. SPP : ii. SPP : iiii. or Oth iiiiv.	ansmission Se Schedule 1A- Schedule 1A- SPP Sched nerSources Se SPP Sched Schedule 11 -	ervice: 1 – Transmiss 2 – 1A-4 – Ma lule 2 – React ervice; lule 3 – Regul Base Plan Zo	ion Administration ve Supply and \ ation and Freque	Charges; /oltage Control from Ge ency Response Service I Region-wide Charge;	eneration e; and	with
	B. One hundred Fifty percent (10050%) of Mid-Continent Independent System Operate ("MISO") costs associated with: i. Network transmission service; ii. Point-to-point transmission service; iii. System control and dispatch; and iv. Reactive supply and voltage control.							tor
	<u>U.</u>	i. Point	to point trans dule 1 transmi	<u>mission servi</u>	(relative to nativ			

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For <u>ALL TERRITORY</u>					
	FUEI	_ & PURCHA	SE POWER AD	JUSTMENT CLA	USE
	F	or service on	and after XX-X	X-XX June 1, 202 2	2

Reserved for Future Use

P.S.C. Mo. No.	6	Sec.	4	2nd 1st	Revised Sheet No	<u>17n</u>	
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For ALL TERRITORY							
			RIDER FAC				
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E = Net Emission Costs: The following costs and revenues reflected in FERC Accounts 509 and 411 (or any other account FERC may designate for emissions expense in the future): emission allowance costs offset by revenues from the sale of emission allowances including any associated hedging.

OSSR = Revenue from Off-System Sales (Excluding revenue from full and partial requirements sales to municipalities with the exception of the revenue received net of cost from the sale of energy to the Southwest Missouri Power Electric Pool for service from the effective date of new rates in ER-20244-0312261 through May 31, 20257):

The following revenues or costs reflected in FERC Account 447: all revenues from off-system sales and SPP energy and operating market including (see Note A. below):

- i. Energy;
- ii. Capacity Charges associated with Contracts shorter than 1 year;
- iii. Ancillary Services including;
 - a. Regulating Reserve Service
 - b. Energy Imbalance Service
 - c. Spinning Reserve Service
 - d. Supplemental Reserve Service
- iv. Revenue Sufficiency;
- v. Losses:
- vi. Revenue Neutrality;
- vii. Demand Reduction;
- viii. Grandfathered Agreements;
- ix. Pseudo-tie:
- x. Miscellaneous; and
- xi. Hedging.

REC = Renewable Energy Credit Revenue reflected in FERC Account 456 from the sale of Renewable Energy Credits that are not needed to meet the Renewable Energy Standard.

Costs and revenues not specifically detailed in Factors FC, PP, E, or OSSR shall not be included in the Company's FAR filings; provided however, in the case of Factors PP or OSSR the market settlement charge types under which SPP or another market participant bills / credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another market participant implement a new charge type, exclusive of changes in transmission revenue.

HEDGING COSTS:

Hedging costs are defined as realized losses and costs (including broker commission fees and margins) minus realized gains associated with mitigating volatility in the Company's cost of fuel, fuel additives, fuel transportation, emission allowances and purchased power costs, including but not limited to, the Company's use of derivatives whether over-the-counter or exchanged traded including, without limitation, futures or forward contracts, puts, calls, caps, floors, collars and swaps.

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For ALL TERRITORY					
	FUEL	& PURCHA	SE POWER AD RIDER FAC	JUSTMENT CLA	USE

Should FERC require any item covered by factors FC, PP, E, REC or OSSR to be recorded in an account different than the FERC accounts listed in such factors, such items shall nevertheless be included in factor FC, PP, E, REC or OSSR. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through this Rider FAC are to be recorded in the account.

For service on and after XX-XX-XX-June 1, 2022

B = Net base energy cost is calculated as follows:

$$B = (S_{AP} * \$0.016590870)$$

- S_{AP} = Actual net system input ("NSI), excluding the energy used by Company research and development projects, at the generation level for the accumulation period.
- J = <u>Missouri retail kWh sales</u> Total system kWh sales

Where Total system kWh sales includes sales to municipalities that are associated with Empire and excludes off-system sales.

- T = True-up of over/under recovery of FAC balance from prior recovery period as included in the deferred energy cost balancing account. Adjustments by Commission order pursuant to any prudence review shall also be placed in the FPA for collection unless a separate refund is orderedby the Commission.
- I = Interest applicable to (i) the difference between Total energy cost (FC + PP + E OSSR REC) and Net base energy costs ("B") multiplied by the Missouri energy ratio ("J") for all kWh of energy supplied during an AP until those costs have been billed; (ii) refunds due to prudence reviews ("P"), if any; and (iii) all under- or over-recovery balances created through operation of this FAC, as determined in the true-up filings ("T") provided for herein. Interest shall be calculated monthly at a rate equal to the weighted average interest paid on the Company's short-term debt, applied to the month-end balance of items (i) through (iii) in the preceding sentence.
- P = Prudence disallowance amount, if any, as defined below.

FUEL ADJUSTMENT RATE

The FAR is the result of dividing the FPA by estimated recovery period S_{RP} kWh, rounded to the nearest \$0.00000. The FAR shall be adjusted to reflect the differences in line losses that occur at primary and secondary voltage by multiplying the average cost at the generator by the voltage adjustment factors ("VAF") of 1.0429 and 1.0625, respectively. Any FAR authorized by the Commission shall be billed based upon customers' energy usage on and after the authorized effectivedate of the FAR. The formula for the FPA is displayed below

$$FAR = \frac{FPA}{S_{RP}}$$

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For ALL TERRITORY									
	FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For convice on and after XX XX XX June 1, 2022								

Where:

- S_{RP} = Forecasted Missouri NSI kWh for the recovery period excluding energy projected to be used by Company research and development projects.
 - = Forecasted total system NSI * Forecasted Missouri retail kWh sales
 Forecasted total system kWh sales

Where Forecasted total system NSI includes kWh sales to municipalities that are associated with Empire and excludes off-system sales and energy projected to be used by Company research and development projects.

GENERAL RATE CASE/PRUDENCE REVIEW

The following shall apply to this FAC, in accordance with Section 386.266.5, RSMo. and applicable Missouri Public Service Commission Rules governing rate adjustment mechanisms established under Section 386.266, RSMo:

The Company shall file a general rate case with the effective date of new rates to be no later than four years after the effective date of a Commission order implementing or continuing this FAC. The four-year period referenced above shall not include any periods in which the Company is prohibited from collecting any charges under this FAC, or any period for which charges hereunder must be fully refunded. In the event a court determines that this FAC is unlawful and all moneys collected hereunder are fully refunded, the Company shall be relieved of the obligation under this FAC to file such a rate case.

Prudence reviews of the costs subject to this FAC shall occur no less frequently than every eighteen months, and any such costs which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this rider shall be returned to customers. Adjustments by Commission order, if any, pursuant to any prudence review shall be included in the FAR calculation in P above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in I above.

TRUE-UP OF FPA

In conjunction with an adjustment to its FAR, the Company will make a true-up filing with an adjustment to its FAC on the first Filing Date that occurs after completion of each Recovery Period. The true-up adjustment shall be the difference between the FPA revenues billed and the FPA revenues authorized for collection during the true-up recovery period, i.e. the true-up adjustment. Any true-up adjustments or refunds shall be reflected in item T above and shall include interest calculated as provided for in item I above.

THE EMPIRE DISTRICT	ELECTRIC COMF	ANY d.b.a. LII	BERTY			
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For ALL TERRITORY						
	FUEL & PURC	HASE POWER	RADJUSTMENT	CLAUSE		
		RIDER	FAC			

For service on and after XX-XX-XX-June 1, 2024

	Accumulation Period Ending		February 29
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		30,001,136
2	Net Base Energy Cost (B)	-	22,411,565
	2.1 Base Factor (BF)		0.00870
	2.2 Accumulation Period NSI (S _{AP})		2,576,042,000
3	(TEC-B)		7,589,571
4	Missouri Energy Ratio (J)		87.92 ¹
5	Sum of Monthly (TEC - B) * J		6,645,403 ²
6	Fuel Cost Recovery	*	95.00%
7	Sum of Monthly (TEC - B) * J * 0.95		6,313,133
8	Deferred Amount		0
9	True-Up Amount (T)	+	462,330
10	Prudence Adjustment Amount (P)	+	0
11	Interest (I)	+	498,983
12	Fuel and Purchased Power Adjustment (FPA)	=	7,274,445
13	Forecasted Missouri NSI (S _{RP})	÷	2,260,630,495
14	Current Period Fuel Adjustment Rate (FAR)	=	0.00322
15	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		0.00336
16	Current Period FAR _{SEC} = FAR x VAF _{SEC}		0.00342
17	VAF _{PRIM} = 1.0429		1.0429
18	VAF _{SEC} = 1.0625		1.0625

¹The Missouri Energy Ratio (J), on line 4, is calculated by dividing the Missouri retail kWh sales by the Total system kWh sales for the current accumulation period as specified by the tariff.

²The (TEC-B)*J, on line 5, is calculated by taking the sum of (TEC-B)*J for each month of the accumulation period. Therefore, because each month is weighted differently, the amount on line 5 will not necessarily equal the product of lines three and four.

THE EMPIRE DISTRICT	FELECTRIC COM	PANY d.b.a. LIBI	ERTY					
P.S.C. Mo. No.	6	Sec.	4	<u>1st</u>	<u> </u>	<u>Revised</u> Origin	al Sheet No.	18
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For ALL TERRIT	TORY							
		OPTIONAL TIM	IE OF USE A					
AVAILABILITY:			IDEN 0100					
This rider will be ava	ailable to any Custo	omer currently se	erved on one	of the following	rate s	chedules:		
	Service		Rate	Schedule				
	Residential Service	e	rato	RG				
	Non-Standard Residential Non-Standard General Service							
	Commercial Servi	CO.		CB				
	Small Heating Ser	vice		SH				
	Non-Standard Lar	<u>ge General Servi</u>	ice	NS-LG				
	General Power Se	rvice		GP				
	Total Electric Build							
	Large Power Serv	ice		LP				
Availability is limited	I to the following:							
	Sonico		Cu	stomers				
	Service Pesidentis	al Service						
	Non-Standard Res			50				
	Non-Standard Ger		nmarcial Sar					
	Small Heating Ser	vice	Infloroidi Col	-50				
	Non-Standard Lar				5			
	Total Electric Build	ling		5	_			
	Large Power Serv			3				
CUSTOMER CHARGE	ADJUSTMENTS:				(Charge		
Residential Ser	viceNon-Standard	Residential:					-10.00	
Non-Standard (General Service Co	mmercial Service	or Small He	eating Service:		<u> </u>		
Single Phase)					10.00		
Three Phase						15.00		
Non-Standard I	_arge General Serv	<u>vice</u> General Pow	er or Total E	lectric Building.		13.69		
Large Power So	ervice					0.00		
ENERGY ADJUSTMEN	T PER kWh:		Sumn	ner Season	W	/inter Season		
	iod		•	0.0275	\$	0.0015		
Shoulder per	iod			(0.0042)				
	iod			(0.0104)		(0.0011)		
NS-GSCB or S								
	iod			0.0232		0.0006		
	iod			(0.0044)				
	iod			(0.0101)		(0.0007)		
NS-LGGP or TI				0.0005		0.0000		
	iod			0.0235		0.0009		
	iod			(0.0024)		(0.0009)		
•	iod			(0.0085)		(8000.0)		
LP:	iad			0.0224		0.0040		
	iod			0.0221		0.0010		
	iod			(0.0009)		(0.0000)		
Оп-Реак рег	iod			(0.0070)		(8000.0)		

Adjustments are in addition to the current rate schedule prices.

P.S.C. Mo. No.	6	Sec.	4	1st 2nd	Revised Sheet No.	24
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PURPOSE:						
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The goals of the Low Ir assistance to <u>a selectio</u>	<u>n of customers m</u>	neeting the Pro	gram's Plan's	eligibility requi	irements, 2) Help custo	omers wit
<u>significant arrearages c</u> Program <u>Plan</u> on the dis						
of an arrearage manag	ement program d	ecoupled from	the Budget E	Billing Plan ("Ric	der BBP"), allowing cu	stomers t
choose whether or not the Public Service Commission	hey will enroll in th sion (MoPSC) in (<u>ie Rider BBP</u> Case Nos. ER :	This Program 2016-0023.E0	is provided pur:)-2017-0041 ar	suant to the orders of th nd ER-2021-0312.	le Missou
AVAILABILITY:	,		,			
Access of the least of the leas	and the arrive of the state.		and the Desire		and the second second	
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or below 135% of the responsible for determin	Federal Poverty hing the income lev	Level (FPL). vel of customer	The designa s eligible for the	ted Community ne Program. The	<mark>r Action Agency ("CΑ/</mark> e Fresh Start Plan will b	\") will b e availabl
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3. Monthly bill credits will be adjusted so that customer's total bill after the monthly credit is a minimum of \$10 (ten dollars) per month. Credits will be calculated in these circumstances once the Rider AP billing amount has been determined.

ADMINISTRATION, REPORTING AND EVALUATION:

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

Program administration, and reporting and evaluation will be conducted consistent with the terms of the orders of the MoPSC in Case No. ER-2024-0216. s. ER 2016-0023, EO 2017-0041 and ER 2021-0312 or as modified and approved by the MoPSC. If the Company hits a minimum threshold of 60 percent of budget expenditures in Year 1 of the Plan, and 75 percent in Year 2 of the Plan, an evaluation not to exceed \$25,000 will be conducted upon conclusion of Year 2. This study will include a process evaluation, economic evaluation, and—budget permitting—customer interviews.

DATE OF ISSUE <u>July 1, 2022</u>February 26, 2025 DATE EFFECTIVE <u>July 31, 2022</u>March 28,

THE EMPIRE DISTRICT E	THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY									
P.S.C. Mo. No.	6	Sec.	4	3rd-4th Revised Sheet No. 25c						
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	COMM	IUNITY SOLA	AR PILOT PRO	OGRAM						
		SCHEDU	JLE CSPP							

PRICING

Participating customers receive two charges associated with Schedule CSPP. Demand billed customers served on NS-LG, TC-LG, NS-SP, TC-SP or LP Service shall receive a Billing Demand Quantity Credit.

• Solar Facility Charge will be finalized based on the actual cost of each Solar Resource increment and will be included in this Schedule CSPP. For the pre-construction subscription period the Company will provide an engineering estimate of the Solar Facility Charge. Upon finalization of the Solar Facility Charge, if the final Solar Facility Charge is higher than the engineering estimate, customers that have enrolled based on the engineering estimate will be given the opportunity to cancel their subscription without penalty or accept the higher Solar Facility Charge through an amendment to their Participant Agreement. If the final Solar Facility Charge is not greater than the engineering estimate, the agreement will be adjusted accordingly. As the development of each increment is initiated and finalized this tariff will be updated to reflect the Solar Facility Charge of each increment.

Solar	Number of	Pre-Construction Solar	Final Solar	Expected
Resource	Solar Blocks	Facility Charge	Facility Charge	Annual Energy
Increment		Estimate per Block	per Block	per Block
CSPP-I	4,500	\$5.72	\$5.36	941,700
CSPP-II	10,000	\$5.90	\$x.xx	Xxx,xxx

Electric Grid Charge for solar energy delivered as follows:

Residential Service \$0.04377-05781 per kWh
 Small General Service \$0.03908-05137 per kWh
 Large General Service \$0.00586-00766 per kWh
 Small Primary Service \$0.00575-00738 per kWh
 Large Power Service \$0.00456-00498 per kWh

• Billing Demand Quantity Credit percentage of Solar Capacity:

o Large General, Small Primary, and Large Power Service 23%

DATE OF ISSUE	May 4, 2023 February 26, 2025	DATE EFFECTIVE	June 3, 2023 March 28,
2025			

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For	ALL TERRITOR	Υ					
				RULES AND GULATIONS			
			C	CHAPTER IV			
A. GENERA	AL	EM	ERGENCY ENE	RGY CONSE	RVATION PLA	N	
determin maintain section b	ned by the South compliance wit	nwest Power Po th the emergen- nent fuel shorta	ool ("SPP") as the cy procedures of ge threatens the	ne Reliability C lefined in the E	oordinator ("R Emergency En	nergy event occurs or is like C"). The following actions ar ergy Conservation Plan ("Pla ntinue services which are es	e intended an") protoc
The Plar	- n will be a two p n in energy con	phase plan, with sumption. The	n the second phere Plan will be in	iplemented as	necessary an	e event Phase I fails to prov d in the order shown. Shou have been completed.	
	IPLAN PROTO			,		·	
<u></u>	event, the Co and general v Essential ser public safety	ompany, at its d welfare of the c vices and critic or energy gene	liscretion, will strommunities which alloads include eration, potable v	rive to ensure of the are affected but are not lim water supply, r	circuits and/or or by the presen ited to hospital natural gas faci	e circumstances at the time of critical loads essential to hea t system conditions, are exergervices, communications relities used for the production ivities essential to national or	Ith, safety, npted. elated to or
	emergency, t		hall have the dis			ds is insufficient to address that serve critical loads to the e	
	c. Additional not been dec Authority, the operations pe	Emergencies: I clared by the Re c Company will ersonnel to add	n the event the eliability Coordin take such action	ator, exists or ins as deemed	s imminent and necessary and notice requirer	emergency affecting its syst d, in its role as the Local Bala practical in the judgment of i ments of the Plan shall apply	ancing
	Current Grid (as if an event ha		ed by the Relia	ability Coordinator.	
2.	systems as ar	n indicator of se will follow the	as if an event han event han munication: To verity of the imp	ad been declar he Company wact of the eme	vill utilize SPP's rgency and as	s Advisory and Energy Emer an alert for emergency prepaine inue the Emergency Energy	to such
2 1Elim	systems as ar The Company Conservation	n indicator of se will follow the open control of the open control	as if an event han event han munication: To verity of the imp	ad been declar he Company wact of the eme Reliability Coor	vill utilize SPP's rgency and as	s Advisory and Energy Emer an alert for emergency prepa	to such
	systems as ar The Company Conservation	n indicator of se will follow the of Plan. n-essential Cor n of all non-ess Homes	as if an event has mmunication: To verity of the impedirection of the framework mpany consump	he Company wact of the eme Reliability Coor	vill utilize SPP's rgency and as dinator to cont	s Advisory and Energy Emer an alert for emergency prepa	to such
	systems as ar The Company Conservation	n indicator of servill follow the of Plan. n-essential Corner of all non-essential Homes Stores Education	as if an event has mmunication: Toverity of the impedirection of the framework mpany consumptions and lighting, in conal Institutions	he Company wact of the eme Reliability Coor	vill utilize SPP's rgency and as dinator to cont	s Advisory and Energy Emer an alert for emergency prepa	to such

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For _	ALL TER	RITORY					
			ı	RULES AND REGULATIONS			
		Stree	t Lighting				
		Outde	oor Advertising ng Lot Lighting				
3.	A voluntary 2	20% reduction in cor	nsumption for ed	lucational institu	tions, museum	s, art galleries and historic b	uildings.
4.	Voluntary elii	mination of all night	time sporting ev	vents and other r	ecreational use)S.	
5 .	Interruption o	of service to all Cust	omers served or	n interruptible ra	tes as provided	I in the respective rate or co	ntract.
6.	Voluntary red	duction by industrial	Customers which	ch will result in a	20% reduction	in energy consumption.	
7.	Voluntary rec		of home heating	equipment and	appliances to	the lowest use necessary to	o maintain lif
	imminent fue authorize Th	el shortage, State a	nd Federal reguence Federal reguent in the Electric Compa	ulatory commiss ny to implemen	ions or other a at Phase II pro	eduction in consumption to appropriate authority will be ocedures as they become	requested t
C. ₽⊭	IASE IICUSTO	MER NOTIFICATION	<u>ONS</u>				
	releases to lo its website and customers th	ocal media outlets, and social media pag Irough telephone or	and as deemed a les. To the exten written commun	appropriate by that practical, the C	ne Company, Li Company will co	will notify customers promptl berty communication platfor ontact its large commercial a Emergency Energy Conserv	ms including and industrial
1 14-		olemented by the co		haas I			
	ABILITY OF TH	ation and reduction	as outiineu in Fi	наъв I.			
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		vice consistent with regarding the suppl				all not be considered inconsi ce.	stent with the

DATE OF ISSUE <u>August 17, 2020February 26, 2025</u> DATE EFFECTIVE <u>September 16, 2020March 28, 2025</u>

THE EMPIRE DISTRICT P.S.C. Mo. No.	6	Sec.	<u> </u>	<u>1st</u>	Original Revised Sheet No.
	23				
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For <u>ALL TERRI</u>	TORY				
			RULES AND EGULATIONS		
2. Mandatory elin	nination of consum	otion by all educe	ational institutio	ns, museums,	art galleries and historic buildings.
3. Voltage reduct	ion of 5% for all Cu	stomers.			
	and controlling the				ystem Operator will be responsible fo interruption of circuits which serve critica
	any changes which				y those responsible for its implementation in order to maintain the desired degree o
D. ESSENTIAL SERV	ICES				
the Customer is res 1. Any facility whose f	sponsible.	·			peration of the essential service for which
a. Certain hospital ser	vices and nursing l	nomes.			
b. Non-hospital facilitie	es which may have	iron lung or kidn	ney machines.		
2. Any facility whose f	unction is necessar	ry for National, S	tate or local se	curity.	
a. Civil Defense facilit	ies.				
b. Other Governments	al activities essentic	al to national defe	ense.		
3. Any facility whose f	unction is known to	be necessary to	provide esser	ntial public serv	dices.
a. Police and fire cont	rol facilities.				
b. Public utilities - wat	er, telephone, cellu	llar communication	on, gas, sewag	e disposal faci	lities.
c. Transportation facil	ities.				
d. Communications m	edia newspapers	, radio and televi	sion stations.		
e. Coal mining and rel	lated functions.				
f. Petroleum refining	and pipeline facilitie)S.			
g. Food processing, s	torage and distribut	tion facilities.			
Medical supply facilities	-		RESE	RVED FOR FL	JTURE USE
DATE OF ISSUE	August 17, 2020	ebruary 26, 202	25 DATE	EFFECTIVE	September 16, 2020 March 28, 2029