

Exhibit No.: _____
Issue: Fuel Adjustment Clause
Witness: Charlotte T. Emery
Type of Exhibit: Direct Testimony
Sponsoring Party: The Empire District
Electric Company
Case No.: ER-2022-
Date Testimony Prepared: April 2022

**Before the Public Service Commission
of the State of Missouri**

Direct Testimony

of

Charlotte T. Emery

on behalf of

The Empire District Electric Company

April 1, 2022



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FOR THE DIRECT TESTIMONY OF CHARLOTTE T. EMERY
THE EMPIRE DISTRICT ELECTRIC COMPANY
BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION
CASE NO. ER-2022-

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DIRECT TESTIMONY OF CHARLOTTE T. EMERY
THE EMPIRE DISTRICT ELECTRIC COMPANY
BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION
CASE NO. ER-2022-

1 **I. INTRODUCTION**

2 **Q. Please state your name and business address.**

3 A. My name is Charlotte T. Emery, and my business address is 602 South Joplin Avenue,
4 in Joplin, Missouri.

5 **Q. By whom are you employed and in what capacity?**

6 A. My employer is Liberty Utilities Services Corp., and I serve as the Director of Rates
7 and Regulatory Affairs for Liberty's Central Region, which includes The Empire
8 District Electric Company ("Empire" or "Company").

9 **Q. Please describe your educational and professional background.**

10 A. I graduated from College of the Ozarks, Point Lookout, Missouri, in 2000 with a
11 Bachelor of Science degree with a major in Accounting. I have been a Certified Public
12 Accountant ("CPA") in the State of Missouri since 2006. I was hired by Empire in July
13 2016 as a Rates Analyst and promoted to my current position as a Director in the Rates
14 and Regulatory Affairs Department in 2021. Prior to joining the Company, I worked
15 for six years in the regulated insurance industry in Springfield, Missouri as a Director
16 of Accounting. In addition, I have nine years of public accounting experience working
17 for both a national and "Big Four" accounting firm. My primary roles at these
18 organizations included serving as a supervisor for financial statement audits and a tax
19 consultant.

20 **Q. Have you previously testified before the Missouri Public Service Commission**
21 **("Commission") or any other regulatory agency?**

1 A. Yes. I have testified on behalf of Empire before this Commission, as well as before the
2 Kansas Corporation Commission, the Arkansas Public Service Commission, and the
3 Oklahoma Corporation Commission. The case references are attached to this testimony
4 as Schedule CTE-1.

5 **Q. What is the purpose of your testimony?**

6 A. The purpose of my testimony is to support the Fuel & Purchased Power Adjustment
7 Clause (“FAC”) rate tariff that has been filed by Empire. The FAC rate tariff reflects
8 the actual energy costs incurred by the Company, less an adjustment pertaining to
9 “extraordinary costs” associated with the February 2021 cold weather event (“Storm
10 Uri”), during the six-month period September 2021 through February 2022. The six-
11 month period is an Accumulation Period specified in the Company’s FAC tariff that
12 was approved by the Commission in its Amended Report and Order issued in Case No.
13 ER-2019-0374. When factoring in the Storm Uri adjustment, being made pursuant to
14 Rule 20 CSR 4240-20.090(8)(A)2AXI, the current period Fuel Adjustment Rate
15 (“FAR”) for the Accumulation Period ending February 2022 and the Recovery Period
16 ending November 2021 is \$0.01220.

17 **Q. Are you sponsoring any schedules with your testimony?**

18 A. Yes. I am sponsoring the following schedules:
19 ○ Schedule CTE-1 (provides a listing of previous case references);
20 ○ Schedule CTE-2 (contains the basic information and the FAC formula the Company
21 used to calculate the FARs which have been included in the proposed revised FAC
22 rate tariff sheet 17q); and
23 ○ Schedule CTE-3 (detailed information required by 20 CSR 4240-20.090(8)(A)(2)).

1 **Q. Does the Company’s FAC tariff include provisions that are designed to limit**
2 **Empire’s FAC recovery to the actual cost of energy?**

3 A. Yes. The Company’s FAC and the Commission’s rule governing FACs include two
4 safeguards limiting FAC recovery to actual, prudently incurred energy costs: (1) a true-
5 up process that ensures the FAC collections during the Recovery Period do not exceed
6 actual energy costs incurred during the Accumulation Period; and (2) a requirement
7 that Empire’s energy costs be subjected to periodic prudence reviews. Empire’s
8 operation of the FAC has been audited by the Staff of the Commission (“Staff”) through
9 February 28, 2021¹. On September 15, 2021, the Commission issued an Order
10 approving Staff’s filed report in File No. EO-2021-0281 finding no imprudence on the
11 part of Empire for the current Accumulation Period.

12 **Q. Please describe Empire’s FAC and FAR filing obligations.**

13 A. The Commission’s rule governing fuel and purchased power cost recovery mechanisms
14 for electric utilities – specifically 20 CSR 4240-20.090(8) – requires the Company to
15 make periodic FAC filings that are designed to enable Commission review of the actual
16 fuel costs, purchased power costs, cost of consumables associated with the power
17 plants’ air quality control system (“AQCS”), net cost of emission allowances, revenue
18 from the sale of renewable energy credits (“REC”), and off-system sales margins
19 (collectively referred to as total energy costs) that the Company has incurred during an
20 Accumulation Period. In addition, these periodic filings are designed to adjust the FAC
21 rates up or down, to reflect the actual energy costs incurred during the Accumulation
22 Period. Empire’s FAC tariff calls for two annual filings: a filing covering the six-

¹ Staff reported that fuel costs associated with February 2021 Winter Storm Uri during the twenty-fifth accumulation period were not part of Staff’s prudence review since Empire sought to defer those costs to be considered in other Commission proceedings.

1 month Accumulation Period running from September through February and a second
2 filing covering the Accumulation Period running from March through August. Any
3 increases or decreases in rates approved by the Commission, or that take effect by
4 operation of law, are then collected from or refunded to customers over two six-month
5 Recovery Periods: June through November and December through May.

6 **Q. Please provide an overview of your Direct Testimony in support of the FAC rate**
7 **tariff filed by Empire.**

8 A. Since the implementation of the Company's FAC, the variable cost of fuel and
9 purchased power used by the Company's Missouri customers has varied from the base
10 fuel and energy cost established in rates. For the Accumulation Period September 2021
11 through February 2022, Empire's actual total energy costs eligible for the FAC have
12 been higher than the base energy cost included in the Company's Missouri rates by
13 approximately \$20,003,926. In line with the previous deferral of Winter Storm Uri
14 costs and pursuant to Commission Rule 20 CSR 4240-20.090(8)(A)2AXI, the
15 Company proposes the deferral of a resettlement credit pertaining to Winter Storm Uri
16 in the amount of (\$8,632,928). Therefore, the Company is seeking to recover a total
17 under recovery of \$27,636,658. Later in my testimony, I provide greater detail
18 surrounding the extraordinary circumstances that have impacted this filing.

19 As reflected in the rate tariff filed by the Company, Empire has
20 developed two FARs designed to recover the FPA, each of which is based on forecasted
21 retail Missouri sales over the next Recovery Period: a FAR of \$0.01273 per kilowatt-
22 hour (kWh) for primary service; and a FAR of \$0.01297 per kWh for secondary service.
23 As filed, these FARs will enable Empire to stay consistent with deferring all costs
24 associated with the Storm Uri extraordinary fuel costs. Regarding the deferral of the

1 Storm Uri extraordinary costs incurred by the Company on behalf of our customers, on
2 January 19, 2022, the Company filed a Verified Petition for Financing Order in case
3 number EO-2022-0040 seeking authorization to issue securitized utility tariff bonds to
4 recover these extraordinary costs.

5 **II. THE PROPOSED FAC RATE ADJUSTMENT**

6 **Q. Why has Empire filed an FAC-related rate tariff at this time?**

7 A. As noted previously, Rule 20 CSR 4240-20.090(8) and Empire's FAC tariff require the
8 Company to make periodic FAC filings that enable the Commission to review Empire's
9 actual fuel, purchased power, AQCS costs, off-system sales, REC revenue, and net
10 costs of emissions allowances, so that the Company's FAC rates can be adjusted to
11 reflect the actual energy costs the Company incurs to provide electric service to its
12 Missouri customers. Empire's Missouri FAC tariff calls for two FAC adjustment
13 filings per year: (1) a filing covering the six-month Accumulation Period running from
14 September through February; and (2) a filing covering the Accumulation Period
15 running from March through August. Empire is seeking an increase in its FAC rates to
16 reflect 95% of the difference between the energy costs built into its base Missouri rates
17 and Empire's actual Missouri energy costs for the September through February
18 Accumulation Period, less the resettlement credit in the amount of (\$8,632,928)
19 pertaining to extraordinary Winter Storm Uri costs, and a true-up of the costs recovered
20 during the Recovery Period ending November 30, 2021. This recovery via the FAC
21 rates will be reflected on the Missouri customers' bills over the six-month Recovery
22 Period running from June 2022 through November 2022.

23 **Q. How did Empire's average energy costs for the Accumulation Period compare to**
24 **the costs included in base rates?**

1 A. Empire's average energy costs per kWh increased above the level built into its base
2 electric rates, which is why the FAC rate tariff filed by the Company seeks an increase
3 in the rates charged to the Missouri customers. More specifically, Empire's Missouri
4 base rates included an average cost of energy per kWh of net system production of
5 \$0.02338. Empire actually incurred average energy costs of \$0.03247 per kWh during
6 the Accumulation Period, which is \$0.00909 per kWh, or about 38.87 percent more,
7 than the average cost built into current base rates.

8 **Q. With Empire's request to defer amounts associated with Winter Storm Uri, what**
9 **is the total under recovery and how will the proposed FAC change impact the**
10 **monthly bill for a typical residential customer?**

11 A. There is a total under recovery of \$27,636,658, which represents \$0.01220 per kWh
12 sold during the upcoming Recovery Period. For Missouri residential customers using
13 1,000 kWh per month, the electric bill will increase by approximately \$5.85 per month
14 over the six-month period June 2022 through November 2022, when the requested FAC
15 secondary expansion factor of \$0.01297 is applied to their bill and the previous FAC
16 credit factor of \$0.00712 is eliminated from their bill.

17
18 **Q. Did the average energy cost vary from expectations?**

19 A. Yes. The actual average energy cost was \$32.47/MWh. This was 38.87% higher than
20 the FAC base factor of \$23.38/MWh. Simply put, the central driver of this result was
21 the higher than budgeted SPP market prices that were primarily the result of natural gas
22 prices being consistently greater than the budget during the period. The high market
23 prices negatively impacted native load cost when compared to budget. Actual total FAC

1 eligible energy cost per MWh was above the Company budget of \$20.30/MWh by
2 approximately 59.97%.

3 **Q. With this filing, is the Company seeking to recover what it deems “extraordinary**
4 **costs” related to Storm Uri through the proposed FAR?**

5 A. No. The Company continues to defer the extraordinary Winter Storm Uri costs, and in
6 this proceeding, proposes to defer a resettlement credit pertaining to Winter Storm Uri
7 in the amount of (\$8,632,928). This will bring the FAR, for Accumulation Period
8 ending August 2021, to \$0.01220.

9 **Q. How does the Company propose to recover its extraordinary fuel costs associated**
10 **with Winter Storm Uri?**

11 A. As mentioned earlier, the Company filed a Verified Petition for Financing Order for
12 authorization of the issuance of securitized utility tariff bonds regarding the
13 extraordinary costs incurred by Empire on behalf of our customers. The resettlement
14 credit amount of (\$8,632,928) has been included within that filing. Therefore, this
15 credit is not also included within the FAR filing.

16 **Q. Please describe how the Company is proposing to recover the energy cost**
17 **increases experienced during the September 2021 – February 2022 Accumulation**
18 **Period.**

19 A. The FAC rate tariff filed by Empire will apply a FAR of \$0.01273 for primary and
20 \$0.01297 for secondary service to the actual Missouri retail kWh sales that take place
21 during the June 1, 2022 to November 30, 2022 Recovery Period. The proposed FARs
22 were calculated in accordance with Empire’s authorized FAC tariff. I have attached to
23 my testimony, as Schedule CTE-2, an exemplar copy of one of the Company’s
24 approved FAC tariff sheets. In addition to the tariff sheet, I have included a monthly

1 analysis of the energy costs and energy cost recovery that has taken place during the
2 Accumulation Period on page 2 of Schedule CTE-2. Schedule CTE-2 contains the
3 basic information and the FAC formula that the Company used to calculate the FARs
4 which have been included in the proposed revised FAC rate tariff sheet 17q. The
5 Empire FAC tariff and the formula included therein were approved by the Commission
6 in ER-2019-0374.

7 **Q. How were the various values used to determine the proposed FARs shown on**
8 **schedule CTE-2 developed?**

9 A. The data upon which Empire based the values for each of the variables in the approved
10 FAR formula are included on the schedule and came from Empire's books and records.
11 Schedule CTE-2 contains the basic information that is required to calculate the
12 proposed change in the FAR. In addition, the detailed information required by 20 CSR
13 4240-20.090(8)(A)(2) is included in my testimony as Schedule CTE-3. Additional
14 information about the true-up amount is being filed concurrently in a separate docket.
15 Also, as required by 20 CSR 4240-20.090, I am separately providing these workpapers
16 to all parties of record in Case No. ER-2019-0374.

17 **Q. Do you expect the average energy costs eligible for the FAC to be higher or lower**
18 **than the base during the next Accumulation Period from September 2021 through**
19 **February 2022?**

20 A. Based upon a review of the Company's budget and the natural gas market, we expect
21 average energy costs to remain higher than the FAC base during the Accumulation
22 Period of March 2022 – August 2022. Additionally, it is important to note that higher
23 than forecasted natural gas prices also has an impact on SPP market prices which
24 contributes to energy costs being higher than the FAC base factor. At some point during

1 the next Accumulation Period, the FAC base factor and the generation mix is expected
2 to change once rates from the most recent Missouri general rate case (ER-2021-0312)
3 become effective.

4 **Q. Is Empire in compliance with the provisions of the Commission's FAC rule**
5 **concerning periodic reporting and surveillance?**

6 A. Yes. Empire has complied with all provisions of Commission Rules 20 CSR 4240-
7 20.090(5) and (7) governing periodic reports and surveillance using the Commission's
8 electronic filing system and by providing copies of the periodic compliance reports and
9 copies of surveillance reports to the other parties at the same time they were filed with
10 the Commission.

11 **Q. What action is Empire requesting from the Commission with respect to the FAC**
12 **rate tariff that the Company filed on April 1, 2022?**

13 A. As provided by 20 CSR 4240-20.090(8), Staff has thirty days from the date the FAC
14 rate tariff is filed to conduct a review and to make a recommendation to the
15 Commission as to whether the rate tariff complies with the Commission's FAC rules,
16 the requirements of Section 386.266, RSMo, and Empire's approved FAC. The
17 Commission has sixty days from the date of the Company's filing to either approve the
18 rate tariff or to allow it to take effect by operation of law. The Company's FAC filing
19 satisfies all the requirements of applicable statutes, the Commission's rules, and its
20 approved FAC. As such, the Company requests that the Commission approve or allow
21 revised FAC sheet 17q to take effect by operation of law, effective June 1, 2022.

22 **Q. Does this conclude your Direct Testimony?**

23 A. Yes.

VERIFICATION OF CHARLOTTE T. EMERY

Charlotte T. Emery, under penalty of perjury, declares that the foregoing document is true and correct to the best of her knowledge, information, and belief.

/s/Charlotte T. Emery _____
Charlotte T. Emery

Jurisdiction	Type	Docket No.	Docket Description
MO	Testimony	GR-2018-0013	In the Matter of Liberty Utilities (Midstates Natural Gas) Corp. d/b/a Liberty Utilities' Tariff Revisions Designed to Implement a General Rate Increase for Natural Gas Service in the Missouri Service Areas of the Company
MO	Affidavit	EO-2018-0092	Affidavit in Support of Non-Unanimous Stipulation and Agreement In the Matter of the Application of the Empire District Electric Company for Approval of Its Customer Savings Plan
AR	Testimony	18-006-U	In the matter of an Investigation of The Effect on Revenue Requirements Resulting From Changes to Corporate Income Tax Rates Under the Tax Cuts and Jobs Act of 2017
AR	Testimony	16-053-U	In the matter of The Empire District Electric Company's Request for approval of its proposed Riverton Rider
KS	Testimony	18-GIMX-248-GIV	In the Matter of a General Investigation Regarding the Effect of Federal Income Tax Reform on the Revenue Requirements of Kansas Public Utilities and Request to Issue an Accounting Authority Order Requiring Certain Regulated Public Utilities to Defer Effects of Tax Reform to a Deferred Revenue Account
AR	Testimony	81-071-F	In the Matter of the determination of the rules regulating the rate and service of cogenerators and small power producers
AR	Testimony	18-055-TF	In the Matter of The Empire District Electric Company Request for Approval of a Tax Adjustment Rider to Provide Tax Benefits to its Retail Customers
AR	Testimony	18-054-TF	In the Matter of Liberty Utilities (Pine Bluff Water) Inc. Request for Approval of a Tax Adjustment Rider to Provide Tax Benefits to its Retail Customers
MO	Testimony	ER-2018-0366	In the Matter of a Proceeding Under Section 393.137 (SB 564) to Adjust the Electric Rates of The Empire District Electric Company
OK	Testimony	PUD 201800087	Application of Brandy L. Wreath, Director of the Public Utility Division, Oklahoma Corporation Commission, For a Public Hearing To Review and Monitor Application of the Fuel Adjustment Clause of Empire District Electric Company, a Kansas Corporation, for the Calendar Year 2017 and, For a Prudence Review of the Fuel Procurement Processes and Costs of Empire District Electric Company, A Kansas Corporation, for the Calendar Year 2017
KS	Testimony	19-EPDE-223-RTS	In the Matter of the Application of The Empire District Electric Company for Approval of the Commission to Make Changes in Charges for Electric Service
MO	Testimony	ER-2020-0093; EO-2020-0094	Fuel Adjustment Clause- October 1, 2019 Semi-Annual Update
MO	Testimony	ER-2020-0311; EO-2020-0312	Fuel Adjustment Clause- April 1, 2020 Semi-Annual Update
MO	Testimony	ER-2021-0097; EO-2021-0098	Fuel Adjustment Clause- October 1, 2020 Semi-Annual Update
MO	Testimony	ER-2021-0332; EO-2021-0333	Fuel Adjustment Clause- April 1, 2021 Semi-Annual Update
MO	Testimony	ER-2021-0312	In the Matter of the Request of The Empire District Company d/b/a Liberty for Authority to File Tariffs Increasing Rates for Electric Service Provided to Customers in its Missouri Service Area
MO	Testimony	ER-2022-0095; EO-2022-0096	Fuel Adjustment Clause- October 1, 2021 Semi-Annual Update
OK	Testimony	PUD 202100163	In The Matter Of The Application of The Empire District Electric Company, a Kansas Corporation, for an Adjustment In Its Rates and Charges For Electric Service In The State Of Oklahoma

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

P.S.C. Mo. No. 6 Sec. 4 4th Revised Sheet No. 17q

Canceling P.S.C. Mo. No. 6 Sec. 4 3rd Original Sheet No. 17q

For ALL TERRITORY

<p>FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after June 1, 2022</p>
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	Accumulation Period Ending		February 28
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		81,351,161
2	Net Base Energy Cost (B)	-	58,580,484
	2.1 Base Factor (BF)		0.02338
	2.2 Accumulation Period NSI (S _{AP})		2,505,581,000
3	(TEC-B)		22,770,677
4	Missouri Energy Ratio (J)	*	87.85 ¹
5	(TEC - B) * J		20,003,926 ²
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		19,003,730
8	Deferred Amount		8,632,928
9	True-Up Amount (T)	+	413,876
10	Prudence Adjustment Amount (P)	+	
11	Interest (I)	+	45,403
12	Fuel and Purchased Power Adjustment (FPA)	=	28,095,937
13	Forecasted Missouri NSI (S _{RP})	÷	2,622,850,000
14	Current Period Fuel Adjustment Rate (FAR)	=	.01220
15	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		.01273
16	Current Period FAR _{SEC} = FAR x VAF _{SEC}		.01297
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.

DATE OF ISSUE April 1, 2022 DATE EFFECTIVE June 1, 2022
ISSUED BY Charlotte Emery, Director Rates and Regulatory Affairs, Joplin, MO

The Empire District Electric Company
Fuel Adjustment Clause
Cost Adjustment Factor Calculation
Feb 2022

		Accumulation Period							
		Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Prior Period	Total
Generation	[FC]	\$ 12,452,785.24	\$ 10,115,760.68	\$ 12,560,355.71	\$ 14,308,307.69	\$ 17,751,336.44	\$ 13,439,016.64		\$ 80,627,562.41
Fuel - AQCS	[FC]	\$ 89,390.54	\$ 52,233.47	\$ 84,360.82	\$ 96,035.00	\$ 129,402.33	\$ 110,677.11		\$ 562,099.27
Native Load Cost	[PP]	\$ 1,663,518.02	\$ 6,347,605.71	\$ 2,519,991.92	\$ 2,497,846.94	\$ 4,640,786.72	\$ 762,457.54		\$ 18,432,206.86
Transmission Costs	[PP]	\$ 399,983.83	\$ 419,627.78	\$ 445,788.90	\$ 447,321.34	\$ 468,491.96	\$ 442,193.06		\$ 2,623,406.87
Net of Emission Allow.	[E]	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
EDE Sales	[OSSR]	\$ (734,621.70)	\$ (2,401,937.87)	\$ (2,083,155.96)	\$ (14,117,883.15)	\$ (647,967.15)	\$ (908,548.38)		\$ (20,894,114.21)
Renewable Energy Credit Revenues	[REC]	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
Total Energy Cost		\$ 13,871,055.93	\$ 14,533,289.77	\$ 13,527,341.40	\$ 3,231,627.82	\$ 22,342,050.31	\$ 13,845,795.97		\$ 81,351,161.20
Net Base Energy Rate		0.02338	0.02338	0.02338	0.02338	0.02338	0.02338		0.02338
NSI kwh		421,786,000	356,569,000	372,095,000	391,072,000	512,987,000	451,072,000		2,505,581,000
Base Energy Cost	(B)	\$ 9,861,356.68	\$ 8,336,583.22	\$ 8,699,581.10	\$ 9,143,263.36	\$ 11,993,636.06	\$ 10,546,063.36		\$ 58,580,483.78
TEC-B		\$ 4,009,699.25	\$ 6,196,706.55	\$ 4,827,760.30	\$ (5,911,635.54)	\$ 10,348,414.25	\$ 3,299,732.61		\$ 22,770,677.42
Missouri Retail kwh Sales		343,838,814	286,989,794	305,147,129	325,646,778	428,623,489	371,477,281		2,061,723,285
Total System kwh Sales		393,270,903	332,706,072	347,496,231	365,442,090	478,757,998	420,258,542		2,337,931,836
Missouri Energy Ratio	(J)	0.8743	0.8626	0.8781	0.8911	0.8953	0.8839		0.8785
(TEC-B)*J		3,505,680.05	5,345,279.07	4,239,256.32	(5,267,858.43)	9,264,935.28	2,916,633.66		\$ 20,003,925.95
Fuel & PP Cost Recovery (Over)/Under		\$ 3,330,396.05	\$ 5,078,015.12	\$ 4,027,293.50	\$ (5,004,465.51)	\$ 8,801,688.51	\$ 2,770,801.97		\$ 19,003,729.64
Extraordinary Fuel & PP Cost Recovery (Over)/Under		\$ -	\$ -	\$ -	\$ (8,632,928.26)	\$ -	\$ -		\$ (8,632,928.26)
Ordinary Fuel & PP Cost Recovery (Over)/Under		\$ 3,330,396.05	\$ 5,078,015.12	\$ 4,027,293.50	\$ 3,628,462.75	\$ 8,801,688.51	\$ 2,770,801.97		\$ 27,636,657.90
(Over)/Under Adjustment	(T)							\$ 413,876.11	\$ 413,876.11
Ordinary Interest (Expense)/Income	(I)	\$ 3,654.03	\$ 4,764.78	\$ 5,611.29	\$ 7,636.37	\$ 14,428.68	\$ 9,308.31		\$ 45,403.46
Fuel & Purchased Power Adjustment	(FPA)	\$ 3,334,050.08	\$ 5,082,779.90	\$ 4,032,904.79	\$ 3,636,099.12	\$ 8,816,117.19	\$ 2,780,110.28	\$ 413,876.11	\$ 28,095,937.47
For Recovery Period									
Forecasted NSI kwh	a								2,622,850,000
Forecasted Missouri Retail kwh Sales	b								2,156,454,948
Forecasted Total System kwh Sales	c								2,456,626,677
Forecasted Missouri Ratio									87.78%
Forecasted Missouri NSI kwh	(S)								2,302,367,679
(S)=a*(b/c)									
Cost Adjustment Factor (FAR=FPA./S)	(FAR)								0.01220
FAR - Primary and above									0.01273
Primary Expansion Factor	1.0429								
FAR - Secondary									0.01297
Secondary Expansion Factor	1.0625								

BUDGET DATA ON THE "RECOVERY" TAB NEEDS TO BE FOR THE CURRENT, FORWARD 6 MONTHS.

Electric Revenue Summary by Rate
Total Company Electric
September 30, 2021

Revenue Class	Plan Description	Values																	Total Revenue	
		Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcly	SWPP	EERC	EFF	TCR	ECP	LIAP	Tax Cuts		TDC
Residential	NM-Net Metering	-	2,376	(107.46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(107.46)	
	PL-Private Lighting	150	435,699	152,238.85	-	-	794.12	3,645.06	22.32	27.32	85.24	26.47	9.35	42.74	-	-	-	(118.54)	131.73	156,904.66
	RGL-Residential Pilot	472	444,835	55,760.02	-	-	1,857.42	-	-	-	-	-	-	-	-	-	-	-	-	57,817.53
	RG-Residential	147,219	182,073,995	21,992,607.57	1,917,609.30	774,403.41	527,186.30	21,562.28	25,885.33	12,438.95	-	2,171.06	13,863.67	74,713.80	19,558.98	-	-	(54,057.99)	124,232.52	25,452,175.18
	RG-Residential Water Heat	734	1,081,496	66,338.47	10,621.96	3,961.22	36,068.41	-	-	1,882.40	-	-	-	-	-	-	-	-	-	18,884.71
	RH-Residential Total Elec	2,829	4,105,078	258,676.20	38,794.72	8,593.55	155,449.13	-	-	4,744.17	-	830.45	-	108.18	-	-	-	(8,233.22)	46,345.07	505,308.25
	NEB-Optional Net Billing	2	636	(1.72)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1.72)
Residential Total		151,406	188,144,115	22,525,511.93	1,967,025.98	789,609.72	722,348.90	21,584.60	25,912.65	19,150.76	26.47	3,010.86	13,906.41	75,022.07	19,558.98	-	-	(62,409.75)	189,594.03	26,309,853.61
Commercial	CB-Commercial	19,462	35,082,790	4,274,819.94	432,141.77	142,747.57	156,325.75	5,317.31	6,618.13	3,280.46	111.80	591.42	3,679.48	13,659.69	4,595.97	-	-	(24,934.89)	26,404.76	5,045,359.16
	GP-General Power	1,677	66,096,112	6,505,330.33	107,166.06	68,131.64	224,914.93	6,418.35	5,198.70	4,287.16	10,474.10	750.56	5,608.07	24,747.54	4,016.58	-	-	(19,410.73)	23,620.72	6,971,254.01
	LP-Large Power	9	13,274,461	1,279,991.61	2,551.95	2,000.92	-	-	-	-	-	-	42,246.38	-	2,552.07	-	-	-	-	1,329,342.93
	LS-Special Lighting	63	40,561	5,824.95	-	61.26	404.73	-	-	7.44	-	1.34	-	12.45	-	-	-	(196.18)	3.82	6,119.81
	MS-Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM-Net Metering	-	2,961	(122.63)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(122.63)
	PL-Private Lighting	137	769,363	221,400.58	-	2,681.91	4,582.49	41.06	48.98	92.93	578.89	10.98	75.37	0.36	-	-	-	(173.12)	138.53	229,478.96
	PT-Transmission	1	2,054,400	90,938.13	-	-	127,138.60	-	-	-	-	-	4,665.22	431.42	-	-	-	(10,456.90)	-	212,716.47
	SH-Small Heating	3,088	7,048,647	866,768.28	69,776.60	25,127.87	6,441.97	-	-	336.11	-	-	-	3,038.77	-	-	-	-	3,078.30	974,567.90
	TEB-Total Electric Bldg	969	29,103,302	3,210,618.83	64,165.89	38,961.97	39,188.42	-	-	1,234.88	1,132.76	229.36	-	12,215.38	-	-	-	(1,292.99)	9,572.16	3,376,026.66
	NEB-Optional Net Billing	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Commercial Total		25,407	153,472,596	16,455,570.02	675,802.27	279,713.14	558,996.89	11,776.72	11,865.81	9,238.98	59,209.15	2,015.08	9,362.92	56,226.26	8,612.55	-	-	(56,464.81)	62,818.29	18,144,743.27
Industrial	CB-Commercial	71	206,785	25,366.72	1,575.75	1,026.92	697.83	6.49	8.08	34.36	357.62	-	4.54	80.47	5.61	-	-	(8.70)	4.54	29,432.37
	GP-General Power	170	17,913,136	1,663,532.34	9,795.29	11,901.27	71,323.65	2,228.96	2,254.68	2,189.74	16,406.85	145.44	1,430.67	5,029.80	1,742.00	-	-	(4,915.51)	15,334.61	1,798,399.79
	LP-Large Power	30	58,912,914	5,115,679.55	8,506.50	960.00	-	-	-	-	-	-	62,999.82	-	5,355.85	-	-	-	-	5,193,501.72
	PFM-Feed Mill/Grain Elev	9	60,964	10,685.16	248.85	320.38	-	-	-	-	-	-	-	-	27.42	-	-	-	-	11,281.81
	PL-Private Lighting	2	58,767	13,676.94	-	363.96	569.47	8.46	10.06	20.80	395.21	0.26	4.14	-	-	-	-	(24.29)	30.94	15,055.95
	PT-Transmission	11	13,512,288	627,413.15	873.45	150.00	401,249.79	19,181.33	21,794.15	6,596.46	24,861.40	466.37	4,740.31	-	16,573.14	-	-	(31,149.32)	38,547.78	1,131,298.01
	SC-P PRAXAIR Transmission	1	6,018,093	412,294.85	-	-	-	-	-	-	-	-	72.00	-	-	-	-	-	-	412,366.85
	SH-Small Heating	11	26,871	3,235.56	244.21	41.35	70.40	-	-	3.67	-	-	-	11.16	-	-	-	-	33.65	3,640.00
	TEB-Total Electric Bldg	16	1,564,557	188,133.91	1,152.14	3,324.73	472.25	-	-	24.64	4,138.09	-	-	610.88	-	-	-	-	191.07	198,047.71
	Oil Pipe PT-Transmission	1	12,000	14,506.45	-	742.63	-	-	-	-	-	2.52	-	-	-	-	-	(61.08)	-	15,190.52
	Oil Pipe GP-General Power	5	876,730	90,756.64	347.45	-	-	-	-	-	-	-	-	394.53	-	-	-	-	-	91,498.62
	Oil Pipe LP-Large Power	5	2,948,233	343,882.95	1,417.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	345,300.70
Industrial Total		332	102,111,338	8,509,164.22	24,161.39	18,088.61	475,126.02	21,425.24	24,066.97	8,869.67	109,230.99	614.59	6,179.66	11,510.11	18,320.75	-	-	(36,158.90)	54,414.73	9,245,014.05
Muni Street & Highway Lighting	CB-Commercial	420	180,553	21,772.76	9,236.47	-	868.80	59.44	73.99	22.16	-	0.81	41.58	67.45	51.38	-	-	(116.29)	178.37	32,256.92
	GP-General Power	4	91,680	9,912.22	208.47	-	737.88	-	-	38.50	-	-	-	31.36	-	-	-	-	186.28	11,114.71
	LS-Special Lighting	94	34,122	6,165.46	-	-	92.23	1.08	6.13	3.53	-	0.04	1.97	12.97	-	-	-	(40.79)	1.82	6,244.44
	MS-Miscellaneous	2	11,295	1,122.72	39.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,161.74
	PL-Private Lighting	1	8,911	2,289.75	-	-	39.88	0.73	0.85	0.72	-	0.07	1.31	-	-	-	-	(3.00)	1.07	2,331.38
	SH-Small Heating	2	1,308	162.73	45.38	-	-	-	-	-	-	-	-	0.59	-	-	-	-	-	208.70
	SPL-Municipal St Lighting	7	1,696,194	235,177.60	-	-	7,169.79	73.42	95.85	193.19	95,807.89	10.89	134.09	-	-	-	-	(895.18)	355.47	338,123.01
Muni Street & Highway Lighting Total		530	2,024,063	276,603.24	9,529.34	-	8,908.58	134.67	176.82	258.10	95,807.89	11.81	178.95	112.37	51.38	-	-	(1,055.26)	723.01	391,440.90
Other Public Authority	CB-Commercial	1,355	1,684,502	201,203.03	29,798.86	-	11,307.02	413.35	514.47	224.79	-	43.39	289.14	607.20	357.30	-	-	(1,881.13)	1,809.42	244,686.84
	GP-General Power	190	7,034,279	682,054.99	11,978.67	-	22,513.75	1,538.83	819.52	370.01	1,186.02	29.60	1,344.56	2,804.24	633.18	-	-	(1,738.45)	2,070.46	725,605.38
	LS-Special Lighting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PL-Private Lighting	-	1,391	457.07	-	-	6.75	0.09	0.11	0.27	-	-	0.17	-	-	-	-	(0.38)	0.41	464.49
	SH-Small Heating	46	106,658	12,662.24	1,035.67	-	385.03	-	-	20.09	-	-	-	42.82	-	-	-	-	184.03	14,329.88
	TEB-Total Electric Bldg	20	598,310	71,529.80	1,380.57	-	488.88	-	-	23.24	-	0.64	-	262.85	-	-	-	(3.62)	180.21	73,862.57
Other Public Authority Total		1,611	9,425,140	967,907.13	44,193.77	-	34,701.43	1,952.27	1,334.10	638.40	1,186.02	73.63	1,633.87	3,717.11	990.48	-	-	(3,623.58)	4,244.53	1,058,949.16
Interdepartmental	CB-Commercial	153	148,364	18,449.03	1,014.16	-	316.66	-	-	16.52	-	-	-	62.51	-	-	-	-	133.03	19,991.91
	GP-General Power	6	197,952	16,832.01	277.96	-	118.06	-	-	6.16	-	-	-	87.49	-	-	-	-	41.79	17,363.47
	PL-Private Lighting	-	253	66.55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66.55
Interdepartmental Total		159	346,569	35,347.59	1,292.12	-	434.72	-	-	22.68	-	-	-	150.00	-	-	-	-	174.82	37,421.93
Wholesale Municipalities	GFR-Chetopa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GFR-Lockwood	1	1,189,023	58,289.91	-	-	33,566.12	-	-	-	-	-	-	-	-	-	-	-	-	91,856.03
	GFR-Monett	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GFR-Mt Vernon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wholesale Municipalities Total																				

Electric Revenue Summary by Rate
Total Company Electric by State
September 30, 2021

St	Revenue Class	Plan Description	Values																			
			Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcly	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts	TDC	Total Revenue	
AR	Residential	NM-Net Metering	-	745	(57.17)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	(57.17)		
AR		PL-Private Lighting	9	16,407	2,621.19	0	7.31	371.93	22.32	27.32	-	-	-	-	-	-	-	-	-	2,974.27		
AR		RG-Residential	4,347	5,310,066	417,338.36	47712.71	21,298.19	119,778.78	21,562.28	25,885.33	-	-	-	-	42.74	-	-	-	-	(118.54)		
AR	Residential Total		4,356	5,327,218	419,902.38	47712.71	21,305.50	120,150.71	21,584.60	25,912.65	-	-	-	-	13,906.41	-	-	-	19,558.98	(20,204.11)	669,829.83	
AR	Commercial	CB-Commercial	637	1,414,136	120,750.89	9126.13	4,641.81	32,129.06	5,317.31	6,618.13	-	-	-	-	3,679.48	-	-	-	4,595.97	(7,036.73)	179,822.05	
AR		GP-General Power	61	2,132,341	127,837.68	3713.07	346.83	48,446.79	6,418.35	5,198.70	-	-	-	-	6.00	-	-	-	4,016.58	(6,590.69)	195,001.38	
AR		LP-Large Power	-	-	122,669.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	122,669.19	
AR		LS-Special Lighting	3	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AR		PL-Private Lighting	3	28,701	3,959.03	0	37.82	652.07	41.06	48.98	-	-	-	-	75.37	-	-	-	-	(173.12)	4,641.21	
AR	Commercial Total		704	3,575,178	375,216.79	12839.2	5,026.46	81,227.92	11,776.72	11,865.81	-	-	-	-	9,362.92	-	-	-	8,612.55	(13,800.54)	502,133.83	
AR	Industrial	CB-Commercial	1	1,726	146.25	14.35	8.63	39.21	6.49	8.08	-	-	-	-	4.54	-	-	-	5.61	(8.70)	224.46	
AR		GP-General Power	5	740,519	48,227.29	304.35	100.00	12,359.23	2,228.96	2,254.68	-	-	-	-	3,101.85	-	-	-	1,742.00	(2,431.44)	69,317.59	
AR		PL-Private Lighting	-	5,882	522.32	0	8.06	133.64	8.46	10.06	-	-	-	-	395.21	-	-	-	-	(24.29)	1,057.60	
AR		PT-Transmission	3	7,522,092	351,622.25	873.45	100.00	170,901.93	19,181.33	21,794.15	-	-	-	-	7,665.09	-	-	-	16,573.14	(19,845.51)	573,606.14	
AR	Industrial Total		9	8,270,219	400,518.11	1192.15	216.69	183,434.01	21,425.24	24,066.97	-	-	-	-	11,162.15	-	-	-	6,179.66	18,320.75	(22,309.94)	644,205.79
AR	Muni Street & Highway Lighting	CB-Commercial	24	15,808	1,343.37	344.4	-	359.15	59.44	73.99	-	-	-	-	41.58	-	-	-	51.38	(91.49)	2,181.82	
AR		LS-Special Lighting	6	750	282.78	0	-	17.04	1.08	6.13	-	-	-	-	1.97	-	-	-	-	(35.20)	273.80	
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	-	-	1.31	-	-	-	-	(3.00)	75.76	
AR		SPL-Municipal St Lighting	-	50,988	2,166.43	0	-	1,158.45	73.42	95.85	-	-	-	-	1,599.69	-	-	-	-	(95.32)	5,132.61	
AR	Muni Street & Highway Lighting Total		30	68,045	3,857.11	344.4	-	1,545.98	134.67	176.82	-	-	-	-	1,599.69	-	-	-	51.38	(225.01)	7,663.99	
AR	Other Public Authority	CB-Commercial	77	109,935	9,369.92	1104.95	-	2,497.68	413.35	514.47	-	-	-	-	289.14	-	-	-	357.30	(567.76)	13,979.05	
AR		GP-General Power	5	511,239	24,303.44	304.35	-	11,615.35	1,538.83	819.52	-	-	-	-	1,344.56	-	-	-	633.18	(1,232.85)	39,326.38	
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	-	-	0.17	-	-	-	-	(0.38)	9.58	
AR	Other Public Authority Total		82	621,239	33,681.47	1409.3	-	14,114.51	1,952.27	1,334.10	-	-	-	-	1,633.87	-	-	-	990.48	(1,800.99)	53,315.01	
AR	Total		5,181	17,861,898	1,233,175.86	63497.76	26,548.65	400,473.13	56,873.50	63,356.35	-	-	-	-	12,767.84	-	-	-	47,534.14	(58,340.59)	1,877,148.45	

Electric Revenue Summary by Rate
Total Company Electric by State
September 30, 2021

KS	Residential	NM-Net Metering	-	1,631	(50.29)	0	-	-	-	-	-	-	-	-	-	-	(50.29)
KS		PL-Private Lighting	15	50,759	17,618.04	0	109.76	1,703.16	-	-	85.24	-	-	-	-	-	19,647.93
KS		RG-Residential	5,550	7,115,207	454,185.41	79229.64	36,669.12	238,357.02	-	-	12,438.95	-	-	-	-	-	124,232.52
KS		RG-Residential Water Heat	734	1,081,496	66,338.47	10621.96	3,961.22	36,068.41	-	-	1,882.40	-	-	-	-	-	18,884.71
KS		RH-Residential Total Elec	1,916	2,719,398	155,164.44	27329.29	6,104.93	90,794.01	-	-	4,744.17	-	-	-	-	-	46,345.07
KS	Residential Total		8,215	10,968,491	693,256.07	117180.89	46,845.03	366,922.60	-	-	19,150.76	-	-	-	108.18	-	189,594.03
KS	Commercial	CB-Commercial	1,067	1,890,395	157,468.79	21300	7,393.97	62,833.29	-	-	3,280.46	-	-	-	-	-	26,404.76
KS		GP-General Power	65	2,449,807	167,920.17	0	725.00	81,745.89	-	-	4,287.16	663.34	-	-	-	-	23,620.72
KS		LS-Special Lighting	7	6,712	488.76	0	3.38	142.54	-	-	7.44	-	-	-	-	-	3.82
KS		NM-Net Metering	-	2,961	(122.63)	0	-	-	-	-	-	-	-	-	-	-	(122.63)
KS		PL-Private Lighting	19	53,306	13,803.12	0	158.84	1,787.51	-	-	92.93	69.00	-	-	-	-	138.53
KS		PT-Transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS		SH-Small Heating	95	192,069	13,857.13	1898.67	710.06	6,441.97	-	-	336.11	-	-	-	-	-	3,078.30
KS		TEB-Total Electric Bldg	37	705,649	49,441.60	0	309.68	23,667.49	-	-	1,234.88	-	-	-	-	-	9,572.16
KS	Commercial Total		1,290	5,300,899	402,856.94	23198.67	9,300.93	176,618.69	-	-	9,238.98	732.34	-	-	-	-	62,818.29
KS	Industrial	CB-Commercial	8	19,637	1,649.22	160	63.10	658.62	-	-	34.36	-	-	-	-	-	276.68
KS		GP-General Power	26	1,251,280	94,035.76	0	275.00	40,610.65	-	-	2,189.74	-	-	-	-	-	15,334.61
KS		PL-Private Lighting	-	11,900	2,466.18	0	61.13	383.82	-	-	20.80	-	-	-	-	-	30.94
KS		PT-Transmission	5	3,769,407	162,320.62	0	50.00	107,767.34	-	-	6,596.46	10,291.26	-	-	-	-	38,547.78
KS		SH-Small Heating	2	2,099	153.63	40	-	70.40	-	-	3.67	-	-	-	-	-	33.65
KS		TEB-Total Electric Bldg	2	14,080	1,218.08	0	-	472.25	-	-	24.64	-	-	-	-	-	191.07
KS	Industrial Total		43	5,068,403	261,843.49	200	449.23	149,963.08	-	-	8,869.67	10,291.26	-	-	-	-	54,414.73
KS	Muni Street & Highway Lighting	CB-Commercial	45	12,661	1,110.27	900	-	424.64	-	-	22.16	-	-	-	-	-	178.37
KS		GP-General Power	1	22,000	1,452.01	0	-	737.88	-	-	38.50	-	-	-	-	-	186.28
KS		LS-Special Lighting	10	2,936	316.18	0	-	67.72	-	-	3.53	-	-	-	-	-	1.82
KS		PL-Private Lighting	-	413	119.10	0	-	13.54	-	-	0.72	-	-	-	-	-	1.07
KS		SPL-Municipal St Lighting	-	110,390	10,204.76	0	-	3,156.04	-	-	193.19	4,064.51	-	-	-	-	355.47
KS	Muni Street & Highway Lighting Total		56	148,399	13,202.32	900	-	4,399.82	-	-	258.10	4,064.51	-	-	-	-	723.01
KS	Other Public Authority	CB-Commercial	84	128,468	10,805.09	1688	-	4,308.80	-	-	224.79	-	-	-	-	-	1,809.42
KS		GP-General Power	11	211,434	15,515.78	0	-	7,091.48	-	-	370.01	-	-	-	-	-	2,070.46
KS		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-
KS		PL-Private Lighting	-	157	42.09	0	-	5.27	-	-	0.27	-	-	-	-	-	0.41
KS		SH-Small Heating	3	11,480	821.05	60	-	385.03	-	-	20.09	-	-	-	-	-	184.03
KS		TEB-Total Electric Bldg	1	13,280	1,051.61	0	-	445.41	-	-	23.24	-	-	-	-	-	180.21
KS	Other Public Authority Total		99	364,819	28,235.62	1748	-	12,235.99	-	-	638.40	-	-	-	-	-	4,244.53
KS	Interdepartmental	CB-Commercial	13	9,441	789.21	40	-	316.66	-	-	16.52	-	-	-	-	-	133.03
KS		GP-General Power	2	3,520	1,143.68	0	-	118.06	-	-	6.16	-	-	-	-	-	41.79
KS	Interdepartmental Total		15	12,961	1,932.89	40	-	434.72	-	-	22.68	-	-	-	-	-	174.82
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	Wholesale Municipalities Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	Total		9,718	21,863,972	1,401,327.33	143267.56	56,595.19	710,574.90	-	-	38,178.59	15,088.11	-	-	108.18	-	311,969.41
																	2,677,109.27

Electric Revenue Summary by Rate
Total Company Electric by State
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OK	Residential	PL-Private Lighting	6	33,574	8,259.45	0	-	1,570.07	-	-	-	9.35	-	-	-	-	9,838.87	
OK		RG-Residential	2,882	3,619,671	305,027.77	36092.68	14,670.88	169,051.19	-	-	-	2,171.06	-	0.12	-	(33,974.81)	493,038.89	
OK		RH-Residential Total Elec	913	1,385,680	103,511.76	11465.43	2,488.62	64,655.12	-	-	-	830.45	-	-	-	(8,233.22)	174,718.16	
OK		NEB-Optional Net Billing	2	636	(1.72)	0	-	-	-	-	-	-	-	-	-	-	(1.72)	
OK	Residential Total		3,803	5,039,561	416,797.26	47558.11	17,159.50	235,276.38	-	-	-	3,010.86	-	0.12	-	(42,208.03)	677,594.20	
OK	Commercial	CB-Commercial	745	1,320,763	126,896.70	14947.38	3,587.41	61,363.99	-	-	-	591.42	-	-	-	(17,898.16)	189,488.74	
OK		GP-General Power	62	2,028,488	140,884.22	0	-	94,722.25	-	-	-	750.56	-	-	-	(12,820.04)	223,536.99	
OK		LS-Special Lighting	9	5,615	641.50	0	-	262.19	-	-	-	1.34	-	-	-	(196.18)	708.85	
OK		PL-Private Lighting	9	45,373	9,298.21	0	-	2,142.91	-	-	-	10.98	-	-	-	-	11,452.10	
OK		PT-Transmission	1	2,054,400	90,938.13	0	-	127,138.60	-	-	-	4,665.22	-	-	-	(10,456.90)	212,716.47	
OK		TEB-Total Electric Bldg	29	332,382	27,049.12	1428	-	15,520.93	-	-	-	229.36	-	-	-	(1,292.99)	42,934.42	
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	-	
OK	Commercial Total		856	5,787,021	395,707.88	16375.38	3,587.41	301,150.87	-	-	-	4,665.22	-	2,015.08	-	(42,664.27)	680,837.57	
OK	Industrial	CB-Commercial	2	-	0.56	40	-	-	-	-	-	-	-	-	-	-	40.56	
OK		GP-General Power	5	393,048	29,472.77	0	81.60	18,353.77	-	-	-	2,045.83	145.44	-	-	(2,484.07)	47,615.34	
OK		PL-Private Lighting	-	1,059	306.32	0	-	52.01	-	-	-	0.26	-	-	-	-	358.59	
OK		PT-Transmission	3	2,220,789	113,470.28	0	-	122,580.52	-	-	-	6,905.05	466.37	-	-	(11,303.81)	232,118.41	
OK		Oil Pipe PT-Transmission	1	12,000	14,506.45	0	-	742.63	-	-	-	2.52	-	-	-	(61.08)	15,190.52	
OK	Industrial Total		11	2,626,896	157,756.38	40	81.60	141,728.93	-	-	-	8,950.88	614.59	-	-	(13,848.96)	295,323.42	
OK	Muni Street & Highway Lighting	CB-Commercial	11	1,821	217.90	220	-	85.03	-	-	-	0.81	-	-	-	(24.80)	498.94	
OK		LS-Special Lighting	1	160	32.11	0	-	7.47	-	-	-	0.04	-	-	-	(5.59)	34.03	
OK		PL-Private Lighting	1	321	84.54	0	-	15.00	-	-	-	0.07	-	-	-	-	99.61	
OK		SPL-Municipal St Lighting	-	45,344	5,506.10	0	-	2,855.30	-	-	-	1,032.16	10.89	-	-	(799.86)	8,604.59	
OK	Muni Street & Highway Lighting Total		13	47,646	5,840.65	220	-	2,962.80	-	-	-	1,032.16	11.81	-	-	(830.25)	9,237.17	
OK	Other Public Authority	CB-Commercial	73	96,427	9,475.91	1460	-	4,502.75	-	-	-	43.39	-	-	-	(1,313.37)	14,168.68	
OK		GP-General Power	6	80,000	7,223.68	0	-	3,735.68	-	-	-	29.60	-	-	-	(505.60)	10,483.36	
OK		TEB-Total Electric Bldg	1	931	95.86	51	-	43.47	-	-	-	0.64	-	-	-	(3.62)	187.35	
OK	Other Public Authority Total		80	177,358	16,795.45	1511	-	8,281.90	-	-	-	73.63	-	-	-	(1,822.59)	24,839.39	
OK	OK Total		4,763	13,678,482	992,897.62	65704.49	20,828.51	689,400.88	-	-	-	14,648.26	5,725.97	-	0.12	-	1,687,831.75	
OK	Grand Total		179,446	456,712,844	48,828,394.04	2722004.87	1,087,411.47	1,834,082.66	56,873.50	63,356.35	38,178.59	265,460.52	5,725.97	31,261.81	146,737.92	47,534.14	-	55,279,278.95

Electric Revenue Summary by Rate
Total Company Electric by State
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St	Revenue Class	Plan Description	Values																		Total Revenue	
			Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcly	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts	TDC		CSPP Rdr
AR	Residential	NM-Net Metering	-	2,031	(154.62)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	(154.62)
AR		PL-Private Lighting	9	16,479	2,644.67	0	7.18	373.83	22.37	27.52	-	-	-	42.86	-	-	-	-	-	-	0	2,998.46
AR		RG-Residential	4,364	4,044,171	308,761.81	48048.67	16,239.04	90,899.40	16,363.64	19,643.92	-	-	-	10,522.23	-	14,842.90	-	-	-	-	0	509,893.91
AR	Residential Total		4,373	4,062,681	311,251.86	48048.67	16,246.22	91,273.23	16,386.01	19,671.44	-	-	-	10,565.09	-	14,842.90	-	-	-	0	0	512,737.75
AR	Commercial	CB-Commercial	639	1,249,271	100,123.47	9122.3	3,832.36	28,383.51	4,697.15	5,846.75	-	-	-	3,245.82	-	4,060.28	-	-	-	-	0	153,392.69
AR		GP-General Power	61	1,754,341	109,604.31	3713.07	340.56	39,858.66	5,280.58	4,805.87	-	-	6.00	4,613.93	-	3,713.08	-	-	-	-	0	166,258.89
AR		LS-Special Lighting	3	680	91.34	0	-	15.45	0.98	5.56	-	-	-	1.79	-	-	-	-	-	-	0	103.75
AR		PL-Private Lighting	2	29,038	4,001.84	0	37.82	659.73	41.55	49.54	-	-	-	76.26	-	-	-	-	-	-	0	4,691.78
AR	Commercial Total		705	3,033,330	213,820.96	12835.37	4,210.74	68,917.35	10,020.26	10,707.72	-	-	6.00	7,937.80	-	7,773.36	-	-	-	0	0	324,447.11
AR	Industrial	CB-Commercial	1	1,324	111.64	14.35	6.73	30.08	4.98	6.20	-	-	-	3.48	-	4.30	-	-	-	-	0	174.93
AR		GP-General Power	5	761,055	48,017.61	304.35	100.00	13,196.05	2,290.77	2,215.88	-	-	3,101.85	1,527.53	-	1,712.03	-	-	-	-	0	70,045.14
AR		PL-Private Lighting	-	5,882	522.32	0	8.06	133.64	8.46	10.06	-	-	395.21	4.14	-	-	-	-	-	-	0	1,057.60
AR		PT-Transmission	3	6,977,292	344,850.97	873.45	100.00	158,524.07	17,792.09	21,530.99	-	-	7,665.09	4,569.89	-	16,373.02	-	-	-	-	0	552,815.28
AR	Industrial Total		9	7,745,553	393,502.54	1192.15	214.79	171,883.84	20,096.30	23,763.13	-	-	11,162.15	6,105.04	-	18,089.35	-	-	-	0	0	624,092.95
AR	Muni Street & Highway Lighting	CB-Commercial	24	8,050	678.14	344.4	-	182.90	30.28	37.68	-	-	-	21.18	-	26.15	-	-	-	-	0	1,265.30
AR		LS-Special Lighting	6	1,313	307.71	0	-	29.83	1.88	10.73	-	-	-	3.46	-	-	-	-	-	-	0	315.31
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	-	1.31	-	-	-	-	-	-	0	75.76
AR		SPL-Municipal St Lighting	-	55,178	2,166.43	0	-	1,253.66	79.45	103.74	-	-	1,599.69	145.11	-	-	-	-	-	-	0	5,252.76
AR	Muni Street & Highway Lighting Total		30	65,040	3,216.81	344.4	-	1,477.73	112.34	153.00	-	-	1,599.69	171.06	-	26.15	-	-	-	0	0	6,909.13
AR	Other Public Authority	CB-Commercial	77	92,506	7,678.05	1104.95	-	2,101.74	347.84	432.94	-	-	-	243.29	-	300.68	-	-	-	-	0	11,733.43
AR		GP-General Power	5	498,258	23,901.39	304.35	-	11,320.42	1,499.75	808.91	-	-	-	1,310.42	-	624.99	-	-	-	-	0	38,557.53
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	-	0.17	-	-	-	-	-	-	0	9.58
AR	Other Public Authority Total		82	590,829	31,587.55	1409.3	-	13,423.64	1,847.68	1,241.96	-	-	-	1,553.88	-	925.67	-	-	-	0	0	50,300.54
AR	Total		5,199	15,497,433	953,379.72	63829.89	20,671.75	346,975.79	48,462.59	55,537.25	-	-	12,767.84	26,332.87	-	41,657.43	-	-	-	0	0	1,518,487.48

Electric Revenue Summary by Rate
Total Company Electric by State
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KS	Residential	NM-Net Metering	-	3,079	(153.01)	0	-	-	-	-	-	-	-	-	-	0	(153.01)
KS		PL-Private Lighting	13	50,305	18,532.76	0	111.05	1,935.52	-	84.49	-	-	-	-	-	130.57	20,794.39
KS		RG-Residential	5,568	4,587,203	298,010.12	79234.46	25,200.63	176,269.44	-	8,012.98	-	-	-	-	-	80,029.70	666,757.33
KS		RH-Residential Water Heat	732	738,629	45,272.38	10583.5	2,761.76	28,164.07	-	1,280.33	-	-	-	-	-	12,846.69	100,908.73
KS		RH-Residential Total Elec	1,919	1,971,404	112,311.74	27319.65	4,617.25	75,539.67	-	3,434.74	-	-	-	-	-	33,565.15	256,788.20
KS	Residential Total		8,232	7,350,620	473,973.99	117,137.61	32,690.69	281,908.70	-	12,812.54	-	-	-	-	-	126,572.11	1,045,092.64
KS	Commercial	CB-Commercial	1,070	1,527,400	127,150.63	21364.01	6,512.41	58,171.81	-	2,644.11	-	-	-	-	-	21,287.38	237,130.35
KS		GP-General Power	65	2,174,375	155,457.76	0	725.00	83,343.95	-	3,805.16	663.34	-	-	-	-	22,544.07	266,539.28
KS		LS-Special Lighting	7	12,192	646.67	0	5.58	235.77	-	10.72	-	-	-	-	-	5.51	904.25
KS		NM-Net Metering	-	2,328	(115.67)	0	-	-	-	-	-	-	-	-	-	0	(115.67)
KS		PL-Private Lighting	19	53,372	14,072.99	0	163.94	2,053.77	-	93.04	69.00	-	-	-	-	138.70	16,591.44
KS		PT-Transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS		SH-Small Heating	95	150,668	10,954.17	1902.67	629.91	5,800.72	-	263.69	-	-	-	-	-	2,415.19	21,966.35
KS		TEB-Total Electric Bldg	37	594,406	42,409.81	0	312.70	22,884.63	-	1,040.22	-	-	-	-	-	8,066.10	74,713.46
KS	Commercial Total		1,293	4,514,741	350,576.36	23266.68	8,349.54	172,490.65	-	7,856.94	732.34	-	-	-	-	54,456.95	617,729.46
KS	Industrial	CB-Commercial	8	13,562	1,147.42	160	64.11	522.14	-	23.74	-	-	-	-	-	191.10	2,108.51
KS		GP-General Power	26	1,183,760	90,214.06	0	275.00	44,280.20	-	2,071.58	-	-	-	-	-	14,818.50	151,659.34
KS		PL-Private Lighting	-	11,900	2,473.62	0	61.89	442.78	-	20.80	-	-	-	-	-	30.94	3,030.03
KS		PT-Transmission	5	9,462,750	160,095.26	0	50.00	158,690.31	-	8,279.90	10,291.26	-	-	-	-	38,217.61	375,624.34
KS		SH-Small Heating	2	2,920	210.81	40	-	112.42	-	5.11	-	-	-	-	-	46.80	415.14
KS		TEB-Total Electric Bldg	2	10,320	903.18	0	-	397.32	-	18.06	-	-	-	-	-	140.04	1,458.60
KS	Industrial Total		43	10,685,212	255,044.35	200	451.00	204,445.17	-	10,419.19	10,291.26	-	-	-	-	53,444.99	534,295.96
KS	Muni Street & Highway Lighting	CB-Commercial	45	11,227	988.73	900	-	430.41	-	19.63	-	-	-	-	-	158.16	2,496.93
KS		GP-General Power	1	18,080	1,194.89	0	-	696.08	-	31.64	-	-	-	-	-	148.31	2,070.92
KS		LS-Special Lighting	10	2,258	317.39	0	-	43.46	-	1.97	-	-	-	-	-	1.03	363.85
KS		PL-Private Lighting	-	413	125.17	0	-	15.30	-	0.72	-	-	-	-	-	1.07	142.26
KS		SPL-Municipal St Lighting	-	119,463	8,628.64	0	-	4,006.79	-	209.06	4,064.51	-	-	-	-	384.68	17,293.68
KS	Muni Street & Highway Lighting Total		56	151,441	11,254.82	900	-	5,192.04	-	263.02	4,064.51	-	-	-	-	693.25	22,367.64
KS	Other Public Authority	CB-Commercial	84	100,952	8,528.59	1672	-	3,796.47	-	176.62	-	-	-	-	-	1,422.37	15,596.05
KS		GP-General Power	11	214,060	15,445.64	0	-	8,088.15	-	374.61	-	-	-	-	-	2,130.87	26,039.27
KS		LS-Special Lighting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS		PL-Private Lighting	-	157	42.09	0	-	6.04	-	0.27	-	-	-	-	-	0.41	48.81
KS		SH-Small Heating	3	7,120	517.46	60	-	274.12	-	12.46	-	-	-	-	-	114.14	978.18
KS		TEB-Total Electric Bldg	1	11,120	923.41	0	-	428.12	-	19.46	-	-	-	-	-	150.90	1,521.89
KS	Other Public Authority Total		99	333,409	25,457.19	1732	-	12,592.90	-	583.42	-	-	-	-	-	3,818.69	44,184.20
KS	Interdepartmental	CB-Commercial	13	5,315	448.27	40	-	204.63	-	9.31	-	-	-	-	-	74.89	777.10
KS		GP-General Power	2	3,200	1,132.80	0	-	123.20	-	5.60	-	-	-	-	-	51.22	1,312.82
KS	Interdepartmental Total		15	8,515	1,581.07	40	-	327.83	-	14.91	-	-	-	-	-	126.11	2,089.92
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	Wholesale Municipalities Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	Total		9,738	23,043,938	1,117,887.78	143,276.29	41,491.23	676,957.29	-	31,950.02	15,088.11	-	-	-	-	239,112.10	2,265,762.82

Electric Revenue Summary by Rate
Total Company Electric by State
October 31, 2021

OK	Residential	PL-Private Lighting	7	33,500	8,240.42	0	-	1,521.71	-	-	-	(0.06)	-	-	-	-	0	9,762.07			
OK		RG-Residential	2,886	2,519,373	206,983.36	36043.82	10,033.76	114,430.17	-	-	-	(172.94)	-	0.06	(14.24)	(31.32)	0	367,272.67			
OK		RH-Residential Total Elec	912	1,034,592	74,627.27	11443.76	1,819.35	46,921.90	-	-	-	(70.80)	-	-	-	(12.44)	0	134,729.04			
OK		NEB-Optional Net Billing	2	512	(1.28)	0	-	-	-	-	-	-	-	-	-	-	0	(1.28)			
OK	Residential Total		3,807	3,587,977	289,849.77	47487.58	11,853.11	162,873.78	-	-	-	(243.80)	-	0.06	(14.24)	(43.76)	0	511,762.50			
OK	Commercial	CB-Commercial	747	1,033,202	100,203.97	14951.38	2,984.94	46,699.78	-	-	-	(71.92)	-	-	-	-	0	164,768.15			
OK		GP-General Power	62	1,725,312	124,388.33	0	-	78,380.90	-	-	-	-	-	-	-	-	0	202,769.23			
OK		LS-Special Lighting	9	6,839	729.08	0	-	310.69	-	-	-	(0.22)	-	-	-	-	0	1,039.55			
OK		PL-Private Lighting	7	45,199	9,252.05	0	-	2,054.52	-	-	-	(0.72)	-	-	-	-	0	11,305.85			
OK		PT-Transmission	1	1,790,400	81,100.10	0	-	82,165.04	-	-	-	4,665.22	375.98	-	-	(9,113.14)	0	159,193.20			
OK		TEB-Total Electric Bldg	29	345,978	27,081.62	1536.8	-	15,717.78	-	-	-	(34.58)	-	-	-	-	0	44,301.62			
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	0	-			
OK	Commercial Total		856	4,946,930	342,755.15	16488.18	2,984.94	225,328.71	-	-	-	4,665.22	268.54	-	-	(9,113.14)	0	583,377.60			
OK	Industrial	CB-Commercial	2	-	0.56	40	-	-	-	-	-	-	-	-	-	-	0	40.56			
OK		GP-General Power	5	382,520	28,298.66	0	66.81	17,377.88	-	-	-	2,045.83	-	-	-	-	0	47,789.18			
OK		PL-Private Lighting	-	1,059	306.32	0	-	48.31	-	-	-	0.01	-	-	-	-	0	354.64			
OK		PT-Transmission	3	2,249,589	115,388.63	0	-	101,996.13	-	-	-	6,905.05	242.78	-	-	(6,368.55)	0	218,164.04			
OK		Oil Pipe PT-Transmission	1	12,000	14,506.45	0	-	550.70	-	-	-	2.52	-	-	-	(61.08)	0	14,998.59			
OK	Industrial Total		11	2,645,168	158,500.62	40	66.81	119,973.02	-	-	-	8,950.88	245.31	-	-	(6,429.63)	0	281,347.01			
OK	Muni Street & Highway Lighting	CB-Commercial	11	1,274	153.37	220	-	57.86	-	-	-	(0.08)	-	-	-	-	0	431.15			
OK		LS-Special Lighting	1	240	39.18	0	-	10.90	-	-	-	(0.01)	-	-	-	-	0	50.07			
OK		PL-Private Lighting	1	321	84.54	0	-	14.57	-	-	-	-	-	-	-	-	0	99.11			
OK		SPL-Municipal St Lighting	-	49,071	5,506.10	0	-	2,291.39	-	-	-	1,032.16	11.80	-	-	(865.60)	0	7,975.85			
OK	Muni Street & Highway Lighting Total		13	50,906	5,783.19	220	-	2,374.72	-	-	-	1,032.16	11.71	-	-	(865.60)	0	8,556.18			
OK	Other Public Authority	CB-Commercial	73	87,964	8,702.67	1460	-	3,996.19	-	-	-	(6.15)	-	-	-	-	0	14,152.71			
OK		GP-General Power	6	76,480	6,933.63	0	-	3,474.49	-	-	-	-	-	-	-	-	0	10,408.12			
OK		TEB-Total Electric Bldg	1	51,16	51.16	51	-	27.35	-	-	-	(0.06)	-	-	-	-	0	129.45			
OK	Other Public Authority Total		80	165,046	15,687.46	1511	-	7,498.03	-	-	-	(6.21)	-	-	-	-	0	24,690.28			
OK	OK Total		4,767	11,395,026	812,576.19	65746.76	14,904.86	518,048.26	-	-	-	14,648.26	275.55	-	0.06	(14.24)	(16,452.13)	0	1,409,733.57		
Grand Total			179,697	374,213,502	37,934,773.32	2725153.97	809,447.25	1,574,042.73	48,462.59	55,537.25	31,950.02	265,522.40	275.55	26,332.87	114,109.04	41,657.43	(14.24)	(67,578.83)	239,112.10	46519.2	43,798,783.45

Electric Revenue Summary by Rate
Total Company Electric
November 30, 2021

Revenue Class	Plan_Desc	Values																		Total Revenue						
		Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFclty	SWPP	EERC	EFF	TCR	ECP	LIAP	Tax Cuts	TDC		CSPP Rdr	Cogen Chg Amt				
Residential	NEB-Optional Net Billing	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-			
	NM-Net Metering	-	5,577	(323.60)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	(323.60)			
	PL-Private Lighting	149	438,481	150,286.11	-	795.34	3,491.60	23.02	28.29	84.90	26.47	(0.07)	44.08	-	-	-	-	(125.29)	131.19	0	0	0	154,785.64			
	RGL-Residential Pilot	457	341,134	39,935.35	-	1,270.36	-	-	-	-	-	-	-	153.71	-	-	-	-	-	-	0	0	0	41,359.42		
	RG-Residential	147,793	103,919,398	11,803,191.73	1,923,932.08	418,357.57	245,283.15	10,564.72	12,682.79	5,761.64	-	(126.43)	6,793.38	43,284.03	9,582.89	-	-	(10,222.67)	57,541.40	3619.72	-8954.65	0	0	14,521,291.35		
	RG-Residential Water Heat	737	563,877	34,569.80	10,559.76	2,128.98	18,858.62	-	-	974.97	-	-	-	-	-	-	-	-	9,782.94	0	0	0	0	76,875.07		
	RH-Residential Total Elec	2,837	2,664,923	152,158.83	38,725.82	5,736.85	96,315.65	-	-	3,151.04	-	(59.59)	-	-	-	-	-	-	30,790.16	0	0	0	0	326,818.76		
Residential Total		151,977	107,933,391	12,179,818.22	1,973,217.66	428,289.10	363,949.02	10,587.74	12,711.08	9,972.55	26.47	(186.09)	6,837.46	43,437.74	9,582.89	-	-	(10,347.96)	98,245.69	3619.72	-8954.65	0	0	15,120,806.64		
Commercial	CB-Commercial	19,470	21,855,539	2,478,662.75	431,496.66	89,865.43	86,915.78	3,143.87	3,912.87	1,880.62	55.90	(53.00)	2,181.89	8,595.62	2,717.44	-	-	(4,060.94)	15,141.52	43.22	-1470.72	0	0	3,119,028.91		
	GP-General Power	1,682	46,077,763	4,327,438.70	107,652.51	57,096.85	140,802.66	3,862.39	3,961.66	2,951.28	10,474.10	-	3,374.79	17,301.22	3,060.84	-	-	(4,015.72)	20,033.75	2822.22	-641.78	0	0	4,696,175.47		
	LP-Large Power	11	10,257,257	762,409.42	2,551.95	1,317.36	-	-	-	-	42,246.38	-	-	2,078.85	-	-	-	-	-	-	0	0	0	0	810,603.96	
	LS-Special Lighting	63	36,899	4,542.98	-	46.12	382.99	0.92	5.23	11.02	-	(0.12)	1.68	8.96	-	-	-	(10.70)	5.67	0	0	0	0	4,994.75		
	MS-Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-		
	NEB-Optional Net Billing	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-		
	NM-Net Metering	-	1,090	(37.27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	(37.27)		
	PL-Private Lighting	128	760,728	220,674.68	-	2,683.73	4,358.65	41.31	49.26	93.17	578.89	(1.07)	75.82	0.36	-	-	-	(251.09)	138.89	0	0	0	0	228,442.60		
	PT-Transmission	1	1,627,200	73,997.35	-	-	72,651.23	-	-	-	4,665.22	(32.54)	-	-	-	-	-	-	-	-	0	0	0	0	151,281.26	
	RB-Residential	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	-	
	RG-Residential	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	-	
	SH-Small Heating	3,124	4,974,581	505,210.85	70,882.90	15,569.66	3,825.19	-	-	197.76	-	-	-	2,158.12	-	-	-	-	1,811.45	0	-576.05	0	0	0	599,079.88	
	TEB-Total Electric Bldg	967	21,586,519	2,050,712.20	64,089.47	27,568.40	27,515.68	-	-	820.78	1,132.76	(28.03)	-	8,864.22	-	-	-	-	6,364.47	12741.02	-26.39	0	0	0	2,199,754.58	
	Commercial Total		25,448	107,177,576	10,423,611.66	676,673.49	194,147.55	336,452.18	7,048.49	7,929.02	5,954.63	59,153.25	(114.76)	5,634.18	39,007.35	5,778.28	-	-	(8,338.45)	43,495.75	15606.46	-2714.94	0	0	11,809,324.14	
Industrial	CB-Commercial	72	160,501	18,267.68	1,592.39	805.94	461.33	3.93	4.89	22.62	357.62	-	2.75	62.50	3.39	-	(4.90)	182.16	0	0	0	0	0	21,762.30		
	GP-General Power	175	16,371,552	1,406,168.79	10,073.25	9,751.00	61,850.93	1,914.13	2,240.05	1,799.77	16,406.85	-	1,247.43	4,608.97	1,730.71	-	-	(1,931.24)	13,727.74	0	0	0	0	1,529,588.38		
	LP-Large Power	35	57,987,172	3,897,532.98	9,924.25	960.00	-	-	-	-	62,999.82	-	-	4,938.38	-	-	-	-	-	-	0	0	0	0	3,976,355.43	
	PFM-Feed Mill/Grain Elev	9	41,684	6,690.58	248.85	150.81	-	-	-	-	-	-	-	18.77	-	-	-	-	-	-	0	0	0	0	7,109.01	
	PL-Private Lighting	2	60,776	14,243.74	-	364.16	595.42	8.46	10.06	20.80	395.21	(0.03)	4.14	-	-	-	-	(24.29)	30.94	0	0	0	0	15,648.61		
	PT-Transmission	12	15,755,107	500,129.68	873.45	150.00	389,599.19	16,476.29	20,530.23	5,816.14	24,861.40	(52.94)	4,412.09	-	15,612.00	-	-	(13,082.88)	28,731.71	0	0	0	0	994,056.36		
	SC-P PRAXAIR Transmission	1	5,636,280	299,364.65	-	-	-	-	-	-	72.00	-	-	-	-	-	-	-	-	-	0	0	0	0	299,436.65	
	SH-Small Heating	11	25,993	2,445.76	244.21	37.66	232.58	-	-	12.02	-	-	-	8.61	-	-	-	-	110.15	0	0	0	0	0	3,090.99	
	TEB-Total Electric Bldg	16	1,282,029	130,333.32	1,152.14	2,427.33	316.84	-	-	16.38	4,138.09	-	-	534.59	-	-	-	-	127.01	0	0	0	0	0	139,045.70	
	Industrial Total		333	97,321,094	6,275,177.18	24,108.54	14,646.90	453,056.29	18,402.81	22,785.23	7,687.73	109,230.99	(52.97)	5,666.41	10,171.82	17,346.10	-	-	(15,043.31)	42,909.71	0	0	0	0	6,986,093.43	
	Muni Street & Highway Lighting	CB-Commercial	422	116,466	13,852.77	9,180.51	-	452.86	16.29	20.26	16.61	-	(0.04)	11.39	45.75	14.07	-	(36.38)	133.61	0	0	0	0	0	23,707.70	
		GP-General Power	4	53,840	5,631.84	208.47	-	538.89	-	-	27.86	-	-	-	17.06	-	-	-	-	141.18	0	0	0	0	0	6,565.30
		LS-Special Lighting	94	22,843	4,662.04	-	-	73.99	1.25	7.06	1.26	-	(0.02)	2.27	8.38	-	-	-	(31.14)	0.65	0	0	0	0	0	4,725.74
MS-Miscellaneous		2	11,295	1,122.72	39.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	1,161.74	
PL-Private Lighting		1	8,911	2,297.46	-	-	38.96	0.73	0.85	0.72	-	-	-	1.31	-	-	-	(3.00)	1.07	0	0	0	0	0	2,338.10	
SH-Small Heating		2	1,366	150.99	45.38	-	-	-	-	-	-	-	-	0.62	-	-	-	-	-	0	0	0	0	0	196.99	
SPL-Municipal St Lighting		7	1,855,209	205,544.71	-	-	9,309.93	91.53	119.50	240.84	95,814.53	(1.69)	167.18	-	-	-	-	(95.32)	443.09	0	0	0	0	0	311,634.30	
Muni Street & Highway Lighting Total		532	2,069,930	233,262.53	9,473.38	-	10,414.63	109.80	147.67	287.29	95,814.53	(1.75)	182.15	71.81	14.07	-	(165.84)	719.60	0	0	0	0	0	0	350,329.87	
Other Public Authority	CB-Commercial	1,351	1,401,566	157,825.62	29,630.52	-	7,355.42	259.34	322.81	148.43	-	(4.92)	181.40	529.58	224.17	-	(304.65)	1,195.01	-3.14	0	0	0	0	0	197,359.59	
	GP-General Power	190	6,140,257	553,348.97	12,048.16	-	19,339.84	1,301.80	777.80	345.20	1,186.02	-	1,137.45	2,448.96	600.96	-	(964.44)	2,282.35	0	0	0	0	0	0	593,738.94	
	LS-Special Lighting	1	704	118.54	-	-	-	-	-	-	-	-	-	0.32	-	-	-	-	-	0	0	0	0	0	118.86	
	PL-Private Lighting	-	1,391	459.64	-	-	6.79	0.09	0.11	0.27	-	-	-	0.17	-	-	-	(0.38)	0.41	0	0	0	0	0	467.10	
	SH-Small Heating	46	73,151	7,273.84	1,035.67	-	219.34	-	-	11.34	-	-	-	30.02	-	-	-	-	103.88	0	0	0	0	0	8,674.09	
	TEB-Total Electric Bldg	20	433,531	45,437.60	1,260.13	-	276.49	-	-	13.44	-	(0.04)	-	191.45	-	-	-	-	104.22	0	0	0	0	0	47,283.29	
Other Public Authority Total		1,608	8,050,600	764,464.21	43,974.48	-	27,197.88	1,561.23	1,100.72	518.68	1,186.02	(4.96)	1,319.02	3,200.33	825.13	-	(1,269.47)	3,685.87	0	-117.27	0	0	0	0	847,641.87	
Interdepartmental	CB-Commercial	151	136,223	15,597.91	977.85	-	174.23	-	-	9.01	-	-	-	58.98	-	-	-	72.52	0	0	0	0	0	0	16,890.50	
	GP-General Power	6	175,372	14,240.35	277.96	-																				

Electric Revenue Summary by Rate
Total Company Electric by State
November 30, 2021

St	Revenue Class	Plan Description	Values																		Total Revenue	
			Customers	KWHS	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFclty	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts	TDC		CSPP Rdr
AR	Residential	NM-Net Metering	-	2,337	(177.37)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	(177.37)
AR		PL-Private Lighting	10	16,945	2,719.95	0	7.25	384.42	23.02	28.29	-	-	44.08	-	-	-	-	(125.05)	-	-	0	3,061.96
AR		RG-Residential	4,390	2,621,395	188,404.80	48235.19	10,567.79	58,687.21	10,564.72	12,682.79	-	-	6,793.38	-	9,582.89	-	-	(10,217.19)	-	-	0	335,301.58
AR	Residential Total		4,400	2,640,677	190,947.38	48235.19	10,575.04	59,071.63	10,587.74	12,711.08	-	-	6,837.46	-	9,582.89	-	-	(10,342.24)	-	-	0	338,206.17
AR	Commercial	CB-Commercial	634	836,132	52,429.96	9160.12	2,343.44	18,996.98	3,143.87	3,912.87	-	-	2,181.89	-	2,717.44	-	-	(3,335.04)	-	-	0	91,551.53
AR		GP-General Power	61	1,283,187	76,440.86	3713.07	299.60	29,154.00	3,862.39	3,961.66	-	6.00	3,374.79	-	3,060.84	-	-	(4,015.72)	-	-	0	119,857.49
AR		LS-Special Lighting	3	640	85.97	0	-	14.54	0.92	5.23	-	-	1.68	-	-	-	-	(10.70)	-	-	0	97.64
AR		PL-Private Lighting	2	28,873	3,981.15	0	37.82	655.99	41.31	49.26	-	-	75.82	-	-	-	-	(174.05)	-	-	0	4,667.30
AR	Commercial Total		700	2,148,832	132,937.94	12873.19	2,680.86	48,821.51	7,048.49	7,929.02	-	6.00	5,634.18	-	5,778.28	-	-	(7,535.51)	-	-	0	216,173.96
AR	Industrial	CB-Commercial	1	1,044	76.11	14.35	4.97	23.72	3.93	4.89	-	-	2.75	-	3.39	-	-	(4.90)	-	-	0	129.21
AR		GP-General Power	5	635,923	38,243.46	304.35	100.00	10,776.18	1,914.13	2,240.05	-	3,101.85	1,247.43	-	1,730.71	-	-	(1,931.24)	-	-	0	57,726.92
AR		PL-Private Lighting	-	5,882	522.32	0	8.06	133.64	8.46	10.06	-	395.21	4.14	-	-	-	-	(24.29)	-	-	0	1,057.60
AR		PT-Transmission	3	6,461,292	231,504.57	873.45	100.00	146,800.55	16,476.29	20,530.23	-	7,665.09	4,412.09	-	15,612.00	-	-	(13,082.88)	-	-	0	430,891.39
AR	Industrial Total		9	7,104,141	270,346.46	1192.15	213.03	157,734.09	18,402.81	22,785.23	-	11,162.15	5,666.41	-	17,346.10	-	-	(15,043.31)	-	-	0	489,805.12
AR	Muni Street & Highway Lighting	CB-Commercial	24	4,333	326.63	344.4	-	98.43	16.29	20.26	-	-	11.39	-	14.07	-	-	(36.38)	-	-	0	795.09
AR		LS-Special Lighting	6	865	250.20	0	-	19.66	1.25	7.06	-	-	2.27	-	-	-	-	(31.14)	-	-	0	249.30
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	1.31	-	-	-	-	(3.00)	-	-	0	75.76
AR		SPL-Municipal St Lighting	-	63,560	2,166.58	0	-	1,444.09	91.53	119.50	-	1,601.91	167.18	-	-	-	-	(95.32)	-	-	0	5,495.47
AR	Muni Street & Highway Lighting Total		30	69,257	2,807.94	344.4	-	1,573.52	109.80	147.67	-	1,601.91	182.15	-	14.07	-	-	(165.84)	-	-	0	6,615.62
AR	Other Public Authority	CB-Commercial	77	68,975	4,515.62	1104.95	-	1,567.14	259.34	322.81	-	-	181.40	-	224.17	-	-	(304.65)	-	-	0	7,870.78
AR		GP-General Power	5	432,492	18,945.86	304.35	-	9,826.22	1,301.80	777.80	-	-	1,137.45	-	600.96	-	-	(964.44)	-	-	0	31,930.00
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	0.17	-	-	-	-	(0.38)	-	-	0	9.58
AR	Other Public Authority Total		82	501,532	23,469.59	1409.3	-	11,394.84	1,561.23	1,100.72	-	-	1,319.02	-	825.13	-	-	(1,269.47)	-	-	0	39,810.36
AR	Total		5,221	12,464,439	620,509.31	64054.23	13,468.93	278,595.59	37,710.07	44,673.72	-	12,770.06	19,639.22	-	33,546.47	-	-	(34,356.37)	-	-	0	1,090,611.23

Electric Revenue Summary by Rate
Total Company Electric by State
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KS	Residential	NM-Net Metering	-	3,240	(146.23)	0	-	-	-	-	-	-	-	-	-	-	-	0	0	(146.23)	
KS		PL-Private Lighting	13	50,547	14,229.91	0	110.74	1,710.80	-	-	84.90	-	-	-	-	-	-	(0.24)	131.19	0	16,267.30
KS		RG-Residential	5,572	3,299,384	217,244.36	79310.9	18,323.06	111,435.78	-	-	5,761.64	-	-	-	-	-	-	(2.93)	57,541.40	0	489,614.21
KS		RG-Residential Water Heat	737	563,877	34,569.80	10559.76	2,128.98	18,858.62	-	-	974.97	-	-	-	-	-	-	-	9,782.94	0	76,875.07
KS		RH-Residential Total Elec	1,922	1,809,717	103,043.24	27298.75	4,357.80	60,951.18	-	-	3,151.04	-	-	-	-	-	-	-	30,790.16	0	229,592.17
KS	Residential Total		8,244	5,726,765	368,941.08	117169.41	24,920.58	192,956.38	-	-	9,972.55	-	-	-	-	-	-	(3.17)	98,245.69	0	812,202.52
KS	Commercial	CB-Commercial	1,070	1,087,708	90,745.88	21382	5,213.35	36,376.38	-	-	1,880.62	-	-	-	-	-	-	-	15,441.52	0	170,739.76
KS		GP-General Power	65	1,686,449	131,075.59	0	725.00	57,405.64	-	-	2,951.28	663.34	-	-	-	-	-	-	20,033.75	0	212,854.60
KS		LS-Special Lighting	7	12,606	640.33	0	10.69	213.35	-	-	11.02	-	-	-	-	-	-	-	5.67	0	881.06
KS		NM-Net Metering	-	1,090	(37.27)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	(37.27)
KS		PL-Private Lighting	19	53,441	14,511.11	0	162.51	1,809.51	-	-	93.17	69.00	-	-	-	-	-	-	138.89	0	16,784.19
KS		PT-Transmission	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
KS		SH-Small Heating	95	113,004	8,295.00	1900	504.45	3,825.19	-	-	197.76	-	-	-	-	-	-	-	1,811.45	0	16,533.85
KS		TEB-Total Electric Bldg	37	469,009	34,199.48	0	306.99	15,878.94	-	-	820.78	-	-	-	-	-	-	-	6,364.47	0	57,570.66
KS	Commercial Total		1,293	3,423,307	279,430.12	23282	6,923.00	115,599.01	-	-	5,954.63	732.34	-	-	-	-	-	-	43,495.75	0	475,326.85
KS	Industrial	CB-Commercial	8	12,928	1,095.47	160	65.70	437.61	-	-	22.62	-	-	-	-	-	-	-	182.16	0	1,953.56
KS		GP-General Power	26	1,028,440	81,652.95	0	275.00	35,808.71	-	-	1,799.77	-	-	-	-	-	-	-	13,727.74	0	133,264.17
KS		PL-Private Lighting	-	11,900	2,491.88	0	61.33	417.20	-	-	20.80	-	-	-	-	-	-	-	30.94	0	3,022.15
KS		PT-Transmission	5	6,647,026	123,892.61	0	50.00	127,955.24	-	-	5,816.14	10,291.26	-	-	-	-	-	-	28,731.71	0	296,736.96
KS		SH-Small Heating	2	6,871	485.92	40	-	232.58	-	-	12.02	-	-	-	-	-	-	-	110.15	0	880.67
KS		TEB-Total Electric Bldg	2	9,360	822.78	0	-	316.84	-	-	16.38	-	-	-	-	-	-	-	127.01	0	1,283.01
KS	Industrial Total		43	7,716,525	210,441.61	200	452.03	165,168.18	-	-	7,687.73	10,291.26	-	-	-	-	-	-	42,909.71	0	437,150.52
KS	Muni Street & Highway Lighting	CB-Commercial	45	9,485	1,028.42	900	-	321.04	-	-	16.61	-	-	-	-	-	-	-	133.61	0	2,399.68
KS		GP-General Power	1	15,920	1,098.16	0	-	538.89	-	-	27.86	-	-	-	-	-	-	-	141.18	0	1,806.09
KS		LS-Special Lighting	10	1,444	93.66	0	-	24.44	-	-	1.26	-	-	-	-	-	-	-	0.65	0	120.01
KS		PL-Private Lighting	-	413	126.81	0	-	14.28	-	-	0.72	-	-	-	-	-	-	-	1.07	0	142.88
KS		SPL-Municipal St Lighting	-	137,609	14,690.89	0	-	5,297.94	-	-	240.84	4,091.06	-	-	-	-	-	-	443.09	0	24,763.82
KS	Muni Street & Highway Lighting Total		56	164,871	17,037.94	900	-	6,196.59	-	-	287.29	4,091.06	-	-	-	-	-	-	719.60	0	29,232.48
KS	Other Public Authority	CB-Commercial	84	84,811	7,192.96	1680	-	2,870.87	-	-	148.43	-	-	-	-	-	-	-	1,195.01	0	13,087.27
KS		GP-General Power	11	197,254	15,363.65	0	-	6,677.04	-	-	345.20	-	-	-	-	-	-	-	2,282.35	0	24,668.24
KS		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
KS		PL-Private Lighting	-	157	44.66	0	-	5.31	-	-	0.27	-	-	-	-	-	-	-	0.41	0	50.65
KS		SH-Small Heating	3	6,480	472.90	60	-	219.34	-	-	11.34	-	-	-	-	-	-	-	103.88	0	867.46
KS		TEB-Total Electric Bldg	1	7,680	662.64	0	-	259.97	-	-	13.44	-	-	-	-	-	-	-	104.22	0	1,040.27
KS	Other Public Authority Total		99	296,382	23,736.81	1740	-	10,032.53	-	-	518.68	-	-	-	-	-	-	-	3,685.87	0	39,713.89
KS	Interdepartmental	CB-Commercial	13	5,147	434.40	40	-	174.23	-	-	9.01	-	-	-	-	-	-	-	72.52	0	730.16
KS		GP-General Power	2	2,560	1,111.04	0	-	86.65	-	-	4.48	-	-	-	-	-	-	-	42.05	0	1,244.22
KS	Interdepartmental Total		15	7,707	1,545.44	40	-	260.88	-	-	13.49	-	-	-	-	-	-	-	114.57	0	1,974.38
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
KS	Wholesale Municipalities Total		-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
KS Total			9,750	17,335,557	901,133.00	143331.41	32,295.61	490,123.57	-	-	24,434.37	15,114.66	-	-	-	-	-	(3.17)	189,171.19	0	1,795,600.64

Electric Revenue Summary by Rate
Total Company Electric by State
November 30, 2021

OK	Residential	PL-Private Lighting	6	33,627	8,286.07	0	-	1,397.87	-	-	-	-	-	-	-	-	0	0	9,683.87			
OK		RG-Residential	2,889	1,810,969	142,417.78	36114.21	6,976.89	75,162.40	-	-	(126.43)	-	-	-	-	-	0	0	260,544.85			
OK		RH-Residential Total Elec	915	855,206	49,115.59	11427.07	1,379.05	35,364.47	-	-	(59.59)	-	-	-	-	-	0	0	97,226.59			
OK		NEB-Optional Net Billing	4	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-			
OK	Residential Total		3,814	2,699,802	199,819.44	47541.28	8,355.94	111,924.74			(186.09)						0	0	367,455.31			
OK	Commercial	CB-Commercial	743	763,672	74,898.47	14968.07	2,330.03	31,542.42	-	-	(53.00)	-	-	-	-	-	0	0	123,685.99			
OK		GP-General Power	62	1,306,463	100,977.68	0	-	54,243.02	-	-	-	-	-	-	-	-	0	0	155,220.70			
OK		LS-Special Lighting	9	3,736	447.41	0	-	155.10	-	-	(0.12)	-	-	-	-	-	0	0	602.39			
OK		PL-Private Lighting	7	45,451	9,305.14	0	-	1,893.15	-	-	(1.07)	-	-	-	-	-	0	0	11,197.22			
OK		PT-Transmission	1	1,627,200	73,997.35	0	-	72,651.23	-	-	4,665.22	(32.54)	-	-	-	-	0	0	151,281.26			
OK		TEB-Total Electric Bldg	29	280,275	17,527.60	1453.5	-	11,636.74	-	-	(28.03)	-	-	-	-	-	0	0	30,589.81			
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-			
OK	Commercial Total		852	4,026,797	277,153.65	16421.57	2,330.03	172,121.66			4,665.22	(114.76)					0	0	472,577.37			
OK	Industrial	CB-Commercial	2	-	0.56	40	-	-	-	-	-	-	-	-	-	-	0	0	40.56			
OK		GP-General Power	5	367,688	26,852.19	0	57.89	15,266.04	-	-	2,045.83	-	-	-	-	-	0	0	44,221.95			
OK		PL-Private Lighting	-	1,059	306.32	0	-	44.58	-	-	(0.03)	-	-	-	-	-	0	0	350.87			
OK		PT-Transmission	3	1,986,789	103,479.00	0	-	85,375.72	-	-	6,905.05	(39.74)	-	-	-	-	0	0	195,720.03			
OK		Oil Pipe PT-Transmission	1	660,000	41,253.50	0	-	29,467.68	-	-	(13.20)	-	-	-	-	-	0	0	70,707.98			
OK	Industrial Total		11	3,015,536	171,891.57	40	57.89	130,154.02			8,950.88	(52.97)					0	0	311,041.39			
OK	Muni Street & Highway Lighting	CB-Commercial	11	804	97.92	220	-	33.39	-	-	(0.04)	-	-	-	-	-	0	0	351.27			
OK		LS-Special Lighting	1	720	116.97	0	-	29.89	-	-	(0.02)	-	-	-	-	-	0	0	146.84			
OK		PL-Private Lighting	1	321	84.54	0	-	13.34	-	-	-	-	-	-	-	-	0	0	97.88			
OK		SPL-Municipal St Lighting	-	56,524	5,006.10	0	-	2,567.90	-	-	1,032.16	(1.69)	-	-	-	-	0	0	9,104.47			
OK	Muni Street & Highway Lighting Total		13	58,369	5,805.53	220	-	2,644.52			1,032.16	(1.75)					0	0	9,700.46			
OK	Other Public Authority	CB-Commercial	73	70,266	7,089.68	1460	-	2,917.41	-	-	(4.92)	-	-	-	-	-	0	0	11,462.17			
OK		GP-General Power	6	68,320	6,633.10	0	-	2,836.58	-	-	-	-	-	-	-	-	0	0	9,469.68			
OK		TEB-Total Electric Bldg	1	398	33.92	51	-	16.52	-	-	(0.04)	-	-	-	-	-	0	0	101.40			
OK	Other Public Authority Total		80	138,984	13,756.70	1511	-	5,770.51			(4.96)						0	0	21,033.25			
OK	Total		4,770	9,939,489	668,426.89	65733.85	10,743.86	422,615.45			14,648.26	(360.53)					0	0	1,181,807.78			
Grand Total			180,056	323,626,696	29,939,884.64	2728703.36	637,083.55	1,216,310.04	37,710.07	44,673.72	24,434.37	265,411.26	(360.53)	19,639.22	96,025.80	33,546.47	-	(35,165.03)	189,171.19	19226.18	-11786.86	35,204,507.45

Electric Revenue Summary by Rate
Total Company Electric by State
December 31, 2021

St	Revenue Class	Plan Description	Values																		Total Revenue	
			Customers	KWHS	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFclty	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts	TDC		CSPP Rdr
AR	Residential	NM-Net Metering	-	1,519	25.13	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	25.13
AR		PL-Private Lighting	11	16,762	2,707.30	0	7.25	380.24	22.75	27.96	-	-	-	-	-	-	-	(122.91)	-	-	0	3,066.18
AR		RG-Residential	4,408	3,297,520	233,040.47	48440.61	12,551.38	74,017.73	13,324.39	15,995.96	-	-	-	8,568.02	-	12,086.53	-	(12,165.97)	-	-	0	405,859.12
AR	Residential Total		4,419	3,315,801	235,772.90	48440.61	12,558.63	74,397.97	13,347.14	16,023.92	-	-	-	8,611.61	-	12,086.53	-	(12,288.88)	-	0	0	408,950.43
AR	Commercial	CB-Commercial	634	903,135	56,493.50	9127.58	2,526.03	20,519.20	3,395.78	4,226.56	-	-	-	2,354.85	-	2,935.28	-	(3,540.70)	-	-	0	98,038.08
AR		GP-General Power	61	1,225,824	69,612.28	3713.07	296.99	27,850.73	3,689.71	3,488.25	-	-	-	6.00	-	3,223.94	-	(3,653.83)	-	-	0	110,922.24
AR		LS-Special Lighting	3	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
AR		PL-Private Lighting	3	28,865	3,979.78	0	37.82	655.80	41.30	49.24	-	-	-	-	-	75.80	-	(174.02)	-	-	0	4,665.72
AR	Commercial Total		701	2,157,824	130,085.56	12840.65	2,860.84	49,025.73	7,126.79	7,764.05	-	-	-	6.00	-	5,654.59	-	(7,368.55)	-	0	0	213,626.04
AR	Industrial	CB-Commercial	1	1,235	86.45	14.35	5.64	28.06	4.64	5.78	-	-	-	-	-	4.01	-	(5.46)	-	-	0	146.72
AR		GP-General Power	5	633,923	38,620.47	304.35	100.00	10,624.96	1,908.10	2,319.72	-	-	-	3,101.85	-	1,229.91	-	(1,950.13)	-	-	0	58,051.50
AR		PL-Private Lighting	-	5,882	522.32	0	8.06	133.64	8.46	10.06	-	-	-	395.21	-	4.14	-	(24.29)	-	-	0	1,057.60
AR		PT-Transmission	3	5,962,092	220,111.93	873.45	100.00	135,458.73	15,203.33	19,592.49	-	-	-	7,665.99	-	4,519.39	-	(14,441.48)	-	-	0	405,981.84
AR	Industrial Total		9	6,603,132	259,341.17	1192.15	213.70	146,245.39	17,124.53	21,928.05	-	-	-	11,162.15	-	5,756.69	-	(14,421.36)	-	0	0	465,237.66
AR	Muni Street & Highway Lighting	CB-Commercial	24	4,592	349.30	344.4	-	104.32	17.26	21.49	-	-	-	-	-	12.06	-	(37.60)	-	-	0	826.17
AR		LS-Special Lighting	6	961	219.13	0	-	21.83	1.38	7.86	-	-	-	-	-	2.53	-	(27.28)	-	-	0	225.45
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	-	-	-	1.31	-	(3.00)	-	-	0	75.76
AR		SPL-Municipal St Lighting	-	68,485	2,168.04	0	-	1,556.00	98.62	128.76	-	-	-	1,616.66	-	180.12	-	(95.39)	-	-	0	5,652.81
AR	Muni Street & Highway Lighting Total		30	74,537	2,801.00	344.4	-	1,693.49	117.99	158.96	-	-	-	1,616.66	-	196.02	-	(163.27)	-	0	0	6,780.19
AR	Other Public Authority	CB-Commercial	77	81,894	5,273.35	1104.95	-	1,860.63	307.92	383.24	-	-	-	215.41	-	266.16	-	(345.74)	-	-	0	9,065.92
AR		GP-General Power	5	437,227	17,978.22	304.35	-	9,933.80	1,316.04	702.76	-	-	-	1,149.91	-	542.96	-	(915.95)	-	-	0	31,012.09
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	-	-	-	0.17	-	(0.38)	-	-	0	9.58
AR	Other Public Authority Total		82	519,186	23,259.68	1409.3	-	11,795.91	1,624.05	1,086.11	-	-	-	1,365.49	-	809.12	-	(1,262.07)	-	0	0	40,087.59
AR	Total		5,241	12,670,481	651,260.31	64227.11	15,633.17	283,158.49	39,340.50	46,961.09	-	-	-	12,784.81	-	35,236.16	-	(35,504.13)	-	0	0	1,134,681.91

Electric Revenue Summary by Rate
Total Company Electric by State
December 31, 2021

KS	Residential	NM-Net Metering	-	1,010	(48.83)	0	-	-	-	-	-	-	-	-	-	-	0	0	(48.83)
KS		PL-Private Lighting	13	53,128	16,706.36	0	129.95	2,105.61	-	-	89.27	-	-	-	-	-	0.24	137.84	19,169.27
KS		RG-Residential	5,580	4,292,540	279,002.90	79456.26	23,268.30	171,106.78	-	-	7,495.97	-	-	-	-	-	2.93	74,870.23	635,203.37
KS		RG-Residential Water Heat	736	760,356	46,572.38	10603.44	2,804.69	30,081.12	-	-	1,318.02	-	-	-	-	-	-	13,222.49	104,602.14
KS		RH-Residential Total Elec	1,930	2,610,829	148,834.26	27475.51	6,142.10	103,879.32	-	-	4,551.57	-	-	-	-	-	-	44,470.80	355,353.56
KS	Residential Total		8,259	7,717,863	491,067.07	117935.21	32,345.04	307,172.83	-	-	13,454.83	-	-	-	-	-	3.17	132,701.36	1,094,279.51
KS	Commercial	CB-Commercial	1,072	1,195,120	99,709.48	21453.35	5,761.01	47,127.47	-	-	2,065.94	-	-	-	-	-	-	16,632.30	192,749.55
KS		GP-General Power	65	1,853,881	135,583.66	0	725.00	73,693.33	-	-	3,244.29	663.34	-	-	-	-	-	19,396.06	233,305.68
KS		LS-Special Lighting	7	2,850	384.12	0	3.41	113.86	-	-	4.99	-	-	-	-	-	-	2.56	508.94
KS		NM-Net Metering	-	596	(28.44)	0	-	-	-	-	-	-	-	-	-	-	-	-	(28.44)
KS		PL-Private Lighting	19	53,752	13,565.37	0	164.76	2,146.72	-	-	93.70	69.00	-	-	-	-	-	139.69	16,179.24
KS		PT-Transmission	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
KS		SH-Small Heating	95	145,886	10,627.60	1896.67	658.25	5,828.15	-	-	255.34	-	-	-	-	-	-	2,338.54	21,604.55
KS		TEB-Total Electric Bldg	37	582,578	41,496.94	0	314.97	23,273.97	-	-	1,019.51	-	-	-	-	-	-	7,905.56	74,010.95
KS	Commercial Total		1,295	3,834,663	301,338.73	23350.02	7,627.40	152,183.50	-	-	6,683.77	732.34	-	-	-	-	-	46,414.71	538,330.47
KS	Industrial	CB-Commercial	8	15,517	1,313.43	160	64.15	619.91	-	-	27.16	-	-	-	-	-	-	218.64	2,403.29
KS		GP-General Power	26	1,014,520	79,526.23	0	275.00	39,618.75	-	-	1,775.41	-	-	-	-	-	-	13,039.66	134,235.05
KS		PL-Private Lighting	-	11,900	2,447.92	0	62.06	456.53	-	-	20.80	-	-	-	-	-	-	30.94	3,018.25
KS		PT-Transmission	5	3,649,993	155,743.12	0	50.00	123,552.26	-	-	6,387.49	10,291.26	-	-	-	-	-	35,402.77	331,426.90
KS		SH-Small Heating	2	8,154	575.31	40	-	325.75	-	-	14.27	-	-	-	-	-	-	130.71	1,086.04
KS		TEB-Total Electric Bldg	2	13,760	1,191.28	0	-	549.71	-	-	24.08	-	-	-	-	-	-	186.72	1,951.79
KS	Industrial Total		43	4,713,844	240,797.29	200	451.21	165,122.91	-	-	8,249.21	10,291.26	-	-	-	-	-	49,009.44	474,121.32
KS	Muni Street & Highway Lighting	CB-Commercial	45	11,416	1,005.67	900	-	456.08	-	-	19.99	-	-	-	-	-	-	160.83	2,542.57
KS		GP-General Power	1	18,160	1,215.04	0	-	725.49	-	-	31.78	-	-	-	-	-	-	153.66	2,125.97
KS		LS-Special Lighting	10	457	159.22	0	-	18.26	-	-	0.79	-	-	-	-	-	-	0.41	178.68
KS		PL-Private Lighting	-	413	117.46	0	-	16.11	-	-	0.72	-	-	-	-	-	-	1.07	135.36
KS		SPL-Municipal St Lighting	-	163,988	12,684.25	0	-	5,001.74	-	-	258.59	4,116.72	-	-	-	-	-	475.79	23,537.09
KS	Muni Street & Highway Lighting Total		56	194,434	15,181.64	900	-	6,217.68	-	-	311.87	4,116.72	-	-	-	-	-	791.76	27,519.67
KS	Other Public Authority	CB-Commercial	84	88,068	7,464.34	1680	-	3,518.35	-	-	154.11	-	-	-	-	-	-	1,240.85	14,057.65
KS		GP-General Power	11	239,316	16,023.20	0	-	9,560.68	-	-	418.80	-	-	-	-	-	-	1,887.97	27,890.65
KS		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
KS		PL-Private Lighting	-	157	39.52	0	-	6.27	-	-	0.27	-	-	-	-	-	-	0.41	46.47
KS		SH-Small Heating	3	9,960	715.20	60	-	397.91	-	-	17.43	-	-	-	-	-	-	159.66	1,350.20
KS		TEB-Total Electric Bldg	1	8,800	756.44	0	-	351.56	-	-	15.40	-	-	-	-	-	-	119.42	1,242.82
KS	Other Public Authority Total		99	346,301	24,998.70	1740	-	13,834.77	-	-	606.01	-	-	-	-	-	-	3,408.31	44,587.79
KS	Interdepartmental	CB-Commercial	13	7,685	644.11	40	-	307.02	-	-	13.45	-	-	-	-	-	-	108.28	1,112.86
KS		GP-General Power	2	3,680	1,149.12	0	-	147.02	-	-	6.44	-	-	-	-	-	-	114.68	1,417.26
KS	Interdepartmental Total		15	11,365	1,793.23	40	-	454.04	-	-	19.89	-	-	-	-	-	-	222.96	2,530.12
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
KS	Wholesale Municipalities Total		-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
KS Total			9,767	16,818,470	1,075,176.66	143765.23	40,423.65	644,985.73	-	-	29,325.58	15,140.32	-	-	-	-	3.17	232,548.54	2,181,368.88

Electric Revenue Summary by Rate
Total Company Electric by State
December 31, 2021

OK	Residential	PL-Private Lighting	6	34,159	8,414.98	0	-	1,685.68	-	-	-	-	-	-	-	-	0	0	10,100.66				
OK		RG-Residential	2,888	2,367,309	174,984.41	36106.28	9,013.28	117,190.33	-	-	(165.66)	-	-	-	-	-	0	0	337,128.64				
OK		RH-Residential Total Elec	916	1,236,405	69,578.95	11432.9	2,050.45	60,985.47	-	-	(86.17)	-	-	-	-	-	0	0	143,961.60				
OK		NEB-Optional Net Billing	4	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-				
OK	Residential Total		3,814	3,637,873	252,978.34	47539.18	11,063.73	179,861.48	-	-	(251.83)	-	-	-	-	-	0	0	491,190.90				
OK	Commercial	CB-Commercial	744	872,626	85,211.04	14878.04	2,627.07	42,979.51	-	-	(60.63)	-	-	-	-	-	0	0	145,635.03				
OK		GP-General Power	62	1,343,932	101,138.48	0	-	66,570.29	-	-	-	-	-	-	-	-	0	0	167,708.77				
OK		LS-Special Lighting	9	1,344	250.09	0	-	66.57	-	-	(0.04)	-	-	-	-	-	0	0	316.62				
OK		PL-Private Lighting	7	45,647	9,332.31	0	-	2,249.88	-	-	(1.08)	-	-	-	-	-	0	0	11,581.11				
OK		PT-Transmission	1	1,401,600	65,149.66	0	-	57,190.89	-	-	4,665.22	(28.03)	-	-	-	-	0	0	126,977.74				
OK		TEB-Total Electric Bldg	29	327,605	20,413.01	1479	-	16,227.59	-	-	(32.77)	-	-	-	-	-	0	0	38,086.83				
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-				
OK	Commercial Total		853	3,992,754	281,494.59	16357.04	2,627.07	185,284.73	-	-	4,665.22	(122.55)	-	-	-	-	0	0	490,306.10				
OK	Industrial	CB-Commercial	2	-	0.56	40	-	-	-	-	-	-	-	-	-	-	0	0	40.56				
OK		GP-General Power	5	296,296	23,421.96	0	54.72	14,676.72	-	-	2,045.83	-	-	-	-	-	0	0	40,199.23				
OK		PL-Private Lighting	-	1,059	306.32	0	-	51.20	-	-	(0.03)	-	-	-	-	-	0	0	357.49				
OK		PT-Transmission	3	1,928,589	101,983.68	0	-	85,991.40	-	-	6,905.05	(38.57)	-	-	-	-	0	0	194,841.56				
OK		Oil Pipe PT-Transmission	1	88,000	17,182.41	0	-	3,590.75	-	-	(1.76)	-	-	-	-	-	0	0	20,771.40				
OK	Industrial Total		11	2,313,944	142,894.93	40	54.72	104,310.07	-	-	8,950.88	(40.36)	-	-	-	-	0	0	256,210.24				
OK	Muni Street & Highway Lighting	CB-Commercial	11	1,253	150.90	220	-	62.08	-	-	(0.08)	-	-	-	-	-	0	0	432.90				
OK		LS-Special Lighting	1	840	136.42	0	-	41.61	-	-	(0.03)	-	-	-	-	-	0	0	178.00				
OK		PL-Private Lighting	1	321	84.54	0	-	15.90	-	-	-	-	-	-	-	-	0	0	100.44				
OK		SPL-Municipal St Lighting	-	70,640	6,421.71	0	-	2,522.86	-	-	1,035.51	(1.82)	-	-	-	-	0	0	9,978.26				
OK	Muni Street & Highway Lighting Total		13	73,054	6,793.57	220	-	2,642.45	-	-	1,035.51	(1.93)	-	-	-	-	0	0	10,689.60				
OK	Other Public Authority	CB-Commercial	73	83,107	8,284.32	1460	-	4,116.62	-	-	(5.82)	-	-	-	-	-	0	0	13,855.12				
OK		GP-General Power	6	74,960	6,852.39	0	-	3,713.06	-	-	-	-	-	-	-	-	0	0	10,565.45				
OK		TEB-Total Electric Bldg	1	645	54.80	51	-	31.95	-	-	(0.06)	-	-	-	-	-	0	0	137.59				
OK	Other Public Authority Total		80	158,712	15,191.51	1511	-	7,861.63	-	-	(5.88)	-	-	-	-	-	0	0	24,558.26				
OK	OK Total		4,771	10,176,337	699,352.94	65667.22	13,745.52	479,960.36	-	-	14,651.61	(422.55)	-	-	-	-	0	0	1,272,955.10				
Grand Total			180,296	354,268,936	34,022,429.11	2734361.14	758,609.08	2,047,266.84	39,340.50	46,961.09	29,325.58	265,574.49	(422.55)	21,584.40	112,577.08	35,236.16	-	-	(34,695.47)	232,548.54	26179.72	-14032.9	40,322,842.81

Electric Revenue Summary by Rate
Total Company Electric
January 31, 2022

Revenue Class	Plan_Desc	Values																				Total Revenue	
		Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcly	SWPP	EERC	EFF	TCR	ECP	LIAP	Tax Cuts	TDC	CSPP Rdr	Cogen Chg Amt		EnergyEffInvestCost
Residential																							
	CB-Commercial		282	35.85	15.88		2.01							0.13									
	NEB-Optional Net Billing	4	31	(0.55)																			
	NM-Net Metering		949	(9.92)																			
	PL-Private Lighting	127	425,659	148,159.20		740.56	5,972.34	20.25	24.75	77.77	26.47	(0.31)	33.61				(108.23)	121.37					
	RGL-Residential Pilot	448	635,706	70,373.77		2,312.80	4,526.28																
	RG-Residential	148,245	181,796,479	19,651,948.16	1,932,191.04	672,066.61	1,650,156.23	16,571.35	19,893.81	10,096.04	(218.07)	9,077.35	75,970.91	15,031.27			(14,448.74)	100,839.37	3440.05	-20563.43	58319.11	24,180,371.06	
	RG-Residential Water Heat	732	946,405	58,066.40	10,649.50	3,522.02	35,494.06			1,646.38												16,518.81	
	RH-Residential Total Elec	2,844	5,434,925	309,269.24	39,071.99	11,438.60	216,222.45			6,426.51	(122.23)						(0.09)	62,794.85				645,101.32	
Residential Total		152,400	189,240,436	20,237,842.15	1,981,928.41	690,080.59	1,912,373.37	16,591.60	19,918.56	18,246.70	26.47	(340.61)	9,110.96	76,257.12	15,031.27		(14,557.06)	180,274.40	3440.05	-20563.43	58558.18	25,184,218.73	
Commercial																							
	CB-Commercial	19,504	28,571,209	3,242,718.62	432,445.40	114,543.47	300,105.98	3,778.16	4,702.52	2,410.40	111.80	(73.23)	2,236.89	11,269.36	3,265.66		(3,866.36)	19,406.89	42.34	-3072.47	12203.98	4,142,229.41	
	GP-General Power	1,692	50,711,283	4,597,320.17	108,335.82	60,951.88	493,248.81	3,888.56	3,389.38	3,237.56	10,474.10		2,893.85	19,165.42	2,618.77		(3,697.59)	19,155.48	5762	-107.98	21511.2	5,348,147.43	
	LP-Large Power	9	9,454,892	693,604.92	2,551.95	1,506.17	66,089.70				42,246.38			1,979.14								1001.16	
	LS-Special Lighting	63	12,969	2,420.84		30.63	192.77			4.84		(0.02)		4.40				2.49				2,655.95	
	MS-Miscellaneous																						
	NEB-Optional Net Billing	1																					
	NM-Net Metering		1																				
	PL-Private Lighting	129	730,493	210,337.10		2,503.15	9,223.17	41.34	49.30	93.84	578.89	(1.29)	64.84	0.33			(86.42)	139.88				222,944.13	
	PT-Transmission	1	1,478,400	67,492.05			71,969.99				4,665.22	(29.57)										144,097.69	
	RB-Residential																						
	RG-Residential																						
	SH-Small Heating	3,125	8,019,556	787,972.13	70,653.00	24,290.55	63,689.82			375.38				3,459.97				3,438.27		-929.75	3954.95	956,904.32	
	TEB-Total Electric Bldg	966	27,902,709	2,561,843.77	64,073.28	33,917.73	233,746.08			1,259.40	1,132.76	(35.15)		11,597.42				9,765.79	16723.84	-872.12	11897.76	2,945,050.56	
Commercial Total		25,490	126,881,512	12,163,709.60	678,059.45	237,743.58	1,238,266.32	7,708.06	8,141.20	7,381.42	59,209.15	(139.26)	5,195.58	47,476.04	5,884.43		(7,650.37)	51,908.80	22528.18	-4982.32	50569.05	14,571,008.91	
Industrial																							
	CB-Commercial	71	221,494	24,886.23	1,585.77	1,076.24	2,290.15	6.19	7.70	39.33	357.62		3.69	84.92	5.35		(6.67)	316.68				105.97	
	GP-General Power	176	16,344,970	1,385,652.15	10,142.74	10,935.24	166,961.81	2,126.58	2,268.54	1,900.01	16,406.85		1,058.90	4,446.28	1,752.72		(1,985.45)	13,328.64				2505.07	
	LP-Large Power	35	50,293,937	3,668,422.65	9,933.69	960.00	351,044.38				62,999.82			4,337.99								494.42	
	PFM-Feed Mill/Grain Elev	9	25,014	4,048.05	248.85	87.84	178.09							11.25								13.88	
	PL-Private Lighting	1	55,862	13,333.47		362.59	901.04	8.46	10.06	20.80	395.21	(0.03)	3.53				(24.29)	30.94				15,041.78	
	PT-Transmission	12	10,977,428	482,733.77	873.45	150.00	353,016.89	14,499.53	19,926.08	5,831.43	24,861.40	(39.18)	3,541.04		15,152.58		(12,434.95)	29,402.49				937,514.53	
	SC-P PRAXAIR Transmission	1	6,012,032	311,597.80			42,024.10				72.00											353,693.90	
	SH-Small Heating	11	43,668	3,965.35	244.21	80.48	662.10			20.08				14.48								22.54	
	TEB-Total Electric Bldg	16	1,478,967	142,477.60	1,152.14	2,475.74	10,919.82			22.82	4,138.09			602.49								662.08	
Industrial Total		332	85,453,372	6,037,117.07	24,180.85	16,128.13	927,998.38	16,640.76	22,212.38	7,834.47	109,230.99	(39.21)	4,607.16	9,497.41	16,910.65		(14,451.36)	43,439.61	0	0	3804.96	7,225,112.25	
Muni Street & Highway Lighting																							
	CB-Commercial	421	177,445	20,703.03	9,179.76		1,806.77	18.46	22.94	23.33		(0.10)	10.98	70.97	15.96		(39.05)	187.97				63.21	
	GP-General Power	4	71,040	6,621.22	208.47		1,252.68			42.70				20.99				214.82				8.97	
	LS-Special Lighting	94	17,483	3,947.08			151.30	0.89	5.04	0.73			1.37	7.36			(24.02)	0.37				4,090.12	
	MS-Miscellaneous	2	11,295	1,122.72	39.02		80.42															1,242.16	
	PL-Private Lighting	1	8,960	2,302.70			97.75	0.73	0.85	0.82				1.11			(3.00)	1.22				2,402.18	
	SH-Small Heating	2	2,013	230.40	45.38		14.33							0.91								291.82	
	SPL-Municipal St Lighting	7	2,101,200	201,075.41			23,849.26	104.88	136.93	271.78	96,217.40	(1.93)	191.56				(95.57)	500.07				322,249.79	
Muni Street & Highway Lighting Total		531	2,389,436	236,002.56	9,472.63	27,252.51	124.96	165.76	339.36	96,217.40	(2.03)	205.02	100.23	15.96			(161.64)	904.45	0	0	72.98	370,710.15	
Other Public Authority																							
	CB-Commercial	1,351	1,813,993	201,848.93	29,526.47		21,773.82	388.75	483.84	200.85		(7.01)	231.58	672.99	336.02		(414.37)	1,617.28				816.33	
	GP-General Power	189	6,642,545	575,797.91	11,909.18		65,937.47	1,490.91	780.21	437.07	1,186.02		1,109.51	2,614.19	602.82		(1,018.93)	1,945.82		-95.86	2465.57	665,161.89	
	LS-Special Lighting																						
	PL-Private Lighting		1,391	454.50			15.71	0.09	0.11	0.27							(0.38)	0.41				470.86	
	SH-Small Heating	46	146,531	13,775.25	1,035.67		1,717.93			38.57				56.03				353.31				65.63	
	TEB-Total Electric Bldg	21	577,456	59,456.83	1,371.31		4,524.26			20.72		(0.14)		253.91				160.67				196.58	
Other Public Authority Total		1,607	9,181,916	851,333.42	43,842.63	93,969.19	1,879.75	1,264.16	697.48	1,186.02	(7.15)	1,341.24	3,597.12	938.84			(1,433.68)	4,077.49	0	-95.86	3544.11	1,006,134.76	
Interdepartmental																							
	CB-Commercial	168	219,461	24,865.35	970.29		1,932.99			21.18				93.35				170.50				102.86	
	GP-General Power	6	178,547	14,349.13	277.96		1,450.01			10.22				77.72				93.78				81.48	
	PL-Private Lighting		253	66.55			1.80															68.35	
Interdepartmental Total		174	398,261	39,281.03	1,248.25	3,384.80	3,384.80	0	0	31.40	0	0	0	171.07	0	0	0	264.28	0	0	184.34	44,565.17	
Wholesale Municipalities																							
	GFR-Chetopa																						
	GFR-Lockwood	1	777,058	32,217.09			28,292.68															60,509.77	
	GFR-Monett																						
	GFR-Mt Vernon																						
Wholesale Municipalities Total		1	777,058	32,217.09	0	28,292.68	28,292.68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60,509.77	
Grand Total																							

Electric Revenue Summary by Rate
Total Company Electric by State
January 31, 2022

St	Revenue Class	Plan Description	Values																					
			Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcly	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts	TDC	CSPP Rdr	Cogen Chg Amt	EnergyEffInvestCost	Total Revenue
AR	Residential	NM-Net Metering	-	86	(6.53)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	(6.53)
AR		PL-Private Lighting	9	14,920	2,477.74	0	7.24	337.35	20.25	24.71	-	-	-	33.61	-	-	-	(112.03)	-	0	0	0	2,788.87	
AR		RG-Residential	4,415	4,081,279	285,349.37	48732.47	15,220.49	92,054.29	16,571.35	19,893.81	-	-	-	9,077.35	-	15,031.27	-	(14,448.88)	-	0	0	0	487,481.52	
AR	Residential Total		4,424	4,096,285	287,820.58	48732.47	15,227.73	92,391.64	16,591.60	19,918.52	-	-	-	9,110.96	-	15,031.27	-	(14,560.91)	-	0	0	0	490,263.86	
AR	Commercial	CB-Commercial	635	1,004,828	62,302.74	9075.91	2,773.01	22,829.71	3,778.16	4,702.52	-	-	-	2,236.89	-	3,265.66	-	(3,866.36)	-	0	0	0	107,098.24	
AR		GP-General Power	61	1,291,887	70,090.70	3713.07	299.49	29,351.69	3,888.56	3,389.38	-	-	-	6.00	-	2,893.85	-	(3,697.59)	-	0	0	0	112,553.92	
AR		LS-Special Lighting	3	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-	
AR		PL-Private Lighting	2	28,892	3,983.94	0	37.72	656.43	41.34	49.30	-	-	-	64.84	-	-	-	(174.14)	-	0	0	0	4,659.43	
AR	Commercial Total		701	2,325,607	136,377.38	12788.98	3,110.22	52,837.83	7,708.06	8,141.20	-	-	-	5,195.58	-	5,884.43	-	(7,738.09)	-	0	0	0	224,311.59	
AR	Industrial	CB-Commercial	1	1,646	108.69	14.35	7.07	37.40	6.19	7.70	-	-	-	3.69	-	5.35	-	(6.67)	-	0	0	0	183.77	
AR		GP-General Power	5	706,507	39,325.51	304.35	100.00	10,740.21	2,126.58	2,268.54	-	-	-	3,101.85	-	1,058.90	-	(1,985.45)	-	0	0	0	58,793.21	
AR		PL-Private Lighting	-	5,882	522.32	0	8.03	133.64	8.46	10.06	-	-	-	395.21	-	3.53	-	(24.29)	-	0	0	0	1,056.96	
AR		PT-Transmission	3	5,686,092	219,996.04	873.45	100.00	129,188.00	14,499.53	19,926.08	-	-	-	7,665.09	-	3,541.04	-	(12,434.95)	-	0	0	0	398,506.86	
AR	Industrial Total		9	6,400,127	259,952.56	1192.15	215.10	140,099.25	16,640.76	22,212.38	-	-	-	11,162.15	-	4,607.16	-	(14,451.36)	-	0	0	0	458,540.80	
AR	Muni Street & Highway Lighting	CB-Commercial	24	4,907	376.35	344.4	-	111.48	18.46	22.94	-	-	-	10.98	-	15.96	-	(39.05)	-	0	0	0	861.52	
AR		LS-Special Lighting	6	617	192.94	0	-	14.01	0.89	5.04	-	-	-	1.37	-	-	-	(24.02)	-	0	0	0	190.23	
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	-	1.11	-	-	-	(3.00)	-	0	0	0	75.56	
AR		SPL-Municipal St Lighting	-	72,835	2,172.16	0	-	1,654.82	104.88	136.93	-	-	-	1,616.66	-	191.56	-	(95.57)	-	0	0	0	5,781.44	
AR	Muni Street & Highway Lighting Total		30	78,858	2,805.98	344.4	-	1,791.65	124.96	165.76	-	-	-	1,616.66	-	205.02	-	(161.64)	-	0	0	0	6,908.75	
AR	Other Public Authority	CB-Commercial	77	103,385	6,540.64	1104.95	-	2,348.89	388.75	483.84	-	-	-	231.58	-	336.02	-	(414.37)	-	0	0	0	11,020.30	
AR		GP-General Power	5	495,319	20,033.45	304.35	-	11,253.65	1,490.91	780.21	-	-	-	1,109.51	-	602.82	-	(1,018.93)	-	0	0	0	34,555.97	
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	-	0.15	-	-	-	(0.38)	-	0	0	0	9.56	
AR	Other Public Authority Total		82	598,769	26,582.20	1409.3	-	13,604.02	1,879.75	1,264.16	-	-	-	1,341.24	-	938.84	-	(1,433.68)	-	0	0	0	45,585.83	
AR	Total		5,246	13,499,646	713,538.70	64467.3	18,553.05	300,724.39	42,945.13	51,702.02	-	-	-	12,784.81	-	20,459.96	-	38,781.15	-	0	0	0	1,225,610.83	

Electric Revenue Summary by Rate
Total Company Electric by State
January 31, 2022

KS	Residential	NM-Net Metering	-	863	(3.39)	0	-	-	-	-	-	-	-	-	-	-	0	0	0	(3.39)
KS		PL-Private Lighting	10	46,185	14,416.46	0	19.02	1,799.79	-	0.04	77.77	-	-	-	-	-	-	0	0	16,434.45
KS		RG-Residential	5,573	5,777,412	371,085.56	79,521.29	29,953.21	217,662.97	-	-	10,096.04	-	-	-	-	-	-	0	0	809,158.44
KS		RG-Residential Water Heat	732	946,405	58,066.40	10,649.5	3,522.02	35,494.06	-	-	1,646.38	-	-	-	-	-	-	0	0	125,897.17
KS		RH-Residential Total Elec	1,927	3,684,517	210,161.53	27,565.73	8,715.53	138,561.53	-	-	6,426.51	-	-	-	-	-	-	0	0	454,225.68
KS	Residential Total		8,242	10,455,382	653,726.56	117,736.52	42,209.78	393,518.35	-	0.04	18,246.70	-	-	-	-	-	-	0	0	1,405,712.35
KS	Commercial	CB-Commercial	1,071	1,388,159	116,166.07	21,366.01	6,436.29	51,967.48	-	-	2,410.40	-	-	-	-	-	-	0	0	217,753.14
KS		GP-General Power	65	1,850,038	134,133.67	0	750.00	70,090.25	-	-	3,237.56	663.34	-	-	-	-	-	0	0	228,030.30
KS		LS-Special Lighting	7	2,768	391.75	0	3.07	104.44	-	-	4.84	-	-	-	-	-	-	0	0	506.59
KS		NM-Net Metering	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		PL-Private Lighting	20	53,822	13,587.12	0	164.96	2,031.22	-	-	93.84	69.00	-	-	-	-	-	0	0	16,086.02
KS		PT-Transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		SH-Small Heating	95	214,489	15,444.89	1,905.33	844.00	8,092.73	-	-	375.38	-	-	-	-	-	-	0	0	30,100.60
KS		TEB-Total Electric Bldg	37	719,661	50,227.55	0	333.70	27,152.85	-	-	1,259.40	-	-	-	-	-	-	0	0	88,739.29
KS	Commercial Total		1,295	4,228,938	329,951.05	23,271.34	8,532.02	159,438.97	-	-	7,381.42	732.34	-	-	-	-	-	0	0	581,215.94
KS	Industrial	CB-Commercial	8	22,475	1,887.94	160	63.49	847.98	-	-	39.33	-	-	-	-	-	-	0	0	3,315.42
KS		GP-General Power	26	1,085,720	82,560.92	0	275.00	41,287.90	-	-	1,900.01	-	-	-	-	-	-	0	0	139,352.47
KS		PL-Private Lighting	-	11,900	2,447.92	0	61.79	455.87	-	-	20.80	-	-	-	-	-	-	0	0	3,017.32
KS		PT-Transmission	5	3,332,247	146,376.18	0	50.00	133,123.27	-	-	5,831.43	10,291.26	-	-	-	-	-	0	0	325,074.63
KS		SH-Small Heating	2	11,473	806.43	40	-	432.88	-	-	20.08	-	-	-	-	-	-	0	0	1,483.30
KS		TEB-Total Electric Bldg	2	13,040	1,130.98	0	-	492.00	-	-	22.82	-	-	-	-	-	-	0	0	1,822.75
KS	Industrial Total		43	4,476,855	235,210.37	200	450.28	176,639.90	-	-	7,834.47	10,291.26	-	-	-	-	-	0	0	474,065.89
KS	Muni Street & Highway Lighting	CB-Commercial	45	13,342	1,167.97	900	-	503.36	-	-	23.33	-	-	-	-	-	-	0	0	2,782.63
KS		GP-General Power	1	24,400	1,626.69	0	-	920.61	-	-	42.70	-	-	-	-	-	-	0	0	2,804.82
KS		LS-Special Lighting	10	416	158.40	0	-	15.70	-	-	0.73	-	-	-	-	-	-	0	0	175.20
KS		PL-Private Lighting	-	471	134.88	0	-	17.92	-	-	0.82	-	-	-	-	-	-	0	0	154.84
KS		SPL-Municipal St Lighting	-	155,301	11,277.31	0	-	6,204.28	-	-	271.78	4,116.72	-	-	-	-	-	0	0	22,370.16
KS	Muni Street & Highway Lighting Total		56	193,930	14,365.25	900	-	7,661.87	-	-	339.36	4,116.72	-	-	-	-	-	0	0	28,287.65
KS	Other Public Authority	CB-Commercial	83	114,783	9,685.98	1,672	-	4,330.74	-	-	200.85	-	-	-	-	-	-	0	0	17,506.85
KS		GP-General Power	11	249,755	16,393.56	0	-	9,423.25	-	-	437.07	-	-	-	-	-	-	0	0	28,199.70
KS		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		PL-Private Lighting	-	157	39.52	0	-	5.92	-	-	0.27	-	-	-	-	-	-	0	0	46.12
KS		SH-Small Heating	3	22,040	1,556.33	60	-	831.57	-	-	38.57	-	-	-	-	-	-	0	0	2,839.78
KS		TEB-Total Electric Bldg	1	11,840	966.14	0	-	446.72	-	-	20.72	-	-	-	-	-	-	0	0	1,594.25
KS	Other Public Authority Total		98	398,575	28,641.53	1,732	-	15,038.20	-	-	697.48	-	-	-	-	-	-	0	0	50,186.70
KS	Interdepartmental	CB-Commercial	13	12,101	1,009.00	40	-	456.57	-	-	21.18	-	-	-	-	-	-	0	0	1,697.25
KS		GP-General Power	2	5,840	1,222.56	0	-	220.34	-	-	10.22	-	-	-	-	-	-	0	0	1,546.90
KS	Interdepartmental Total		15	17,941	2,231.56	40	-	676.91	-	-	31.40	-	-	-	-	-	-	0	0	3,244.15
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS	Wholesale Municipalities Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS	Total		9,749	19,771,621	1,264,126.32	143,879.86	51,192.08	752,974.20	-	0.04	34,530.83	15,140.32	-	-	-	-	-	0	0	2,542,712.68

Electric Revenue Summary by Rate
Total Company Electric by State
January 31, 2022

MO	Residential	NM-Net Metering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MO		PL-Private Lighting	105	331,857	123,236.77	0	714.30	2,376.48	-	-	-	26.47	-	-	-	-	-	3.80	-	0	0	0	126,357.82
MO		RGL-Residential Pilot	448	635,706	70,373.77	0	2,312.80	4,526.28	-	-	-	-	-	286.08	-	-	-	-	-	0	0	238.84	77,737.77
MO		RG-Residential	135,368	168,823,472	18,771,341.93	1767870.49	616,025.46	1,201,974.92	-	-	-	-	-	75,970.91	-	-	-	-	3440.05	-20563.43	58319.11	22,474,379.44	
MO				282	35.85		15.88	-												0	0	0.23	54.10
MO	Residential Total		135,921	169,791,317	18,964,988.32	1767886.37	619,052.56	1,208,879.69	-	-	-	26.47	-	76,257.12	-	-	-	3.80	-	3440.05	-20563.43	58558.18	22,678,529.13
MO	Commercial	CB-Commercial	17,053	25,126,811	2,962,099.83	387096.77	102,437.06	178,804.53	-	-	-	111.80	-	11,269.36	-	-	-	42.34	-	-3072.47	12203.98	3,650,993.20	
MO		GP-General Power	1,503	46,090,536	4,284,704.90	104622.75	59,902.39	328,034.79	-	-	-	9,804.76	-	19,165.42	-	-	-	-	5762	-107.98	21511.2	4,833,400.23	
MO		LP-Large Power	9	9,454,892	693,604.92	2551.95	1,506.17	66,089.70	-	-	-	42,246.38	-	1,979.14	-	-	-	-	-	0	0	1001.16	808,979.42
MO		LS-Special Lighting	44	9,781	1,900.65	0	27.56	69.64	-	-	-	-	-	4.40	-	-	-	-	0	0	0	2,002.25	
MO		MS-Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO		PL-Private Lighting	100	602,890	183,538.00	0	2,300.47	4,526.23	-	-	-	509.89	-	0.33	-	-	-	87.72	-	0	0	0	190,962.64
MO		SH-Small Heating	3,030	7,805,067	772,527.24	68747.67	23,446.55	55,597.09	-	-	-	-	-	3,459.97	-	-	-	-	0	-929.75	3954.95	926,803.72	
MO		TEB-Total Electric Bldg	900	26,831,523	2,489,722.68	62594.28	33,584.03	190,958.83	-	-	-	1,132.76	-	11,597.42	-	-	-	-	-	16723.84	-872.12	11897.76	2,817,339.48
MO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	Commercial Total		22,639	115,921,500	11,388,098.22	625613.42	223,204.23	824,080.81	-	-	-	53,805.59	-	47,476.04	-	-	-	87.72	-	22528.18	-4982.32	50569.05	13,230,480.94
MO	Industrial	CB-Commercial	61	197,373	22,889.04	1384.09	1,005.68	1,404.77	-	-	-	357.62	-	84.92	-	-	-	-	0	0	105.97	27,232.09	
MO		GP-General Power	135	13,495,033	1,176,679.64	9490.94	10,506.43	95,530.47	-	-	-	11,259.17	-	4,113.33	-	-	-	-	0	0	2478.11	1,310,058.09	
MO		LP-Large Power	30	48,065,851	3,442,372.76	8515.94	960.00	335,470.06	-	-	-	62,999.82	-	4,337.99	-	-	-	-	0	0	494.42	3,855,150.99	
MO		PFM-Feed Mill/Grain Elev	9	25,014	4,048.05	248.85	87.84	178.09	-	-	-	-	-	11.25	-	-	-	-	0	0	13.88	4,587.96	
MO		PL-Private Lighting	1	37,021	10,056.91	0	292.77	263.63	-	-	-	-	-	-	-	-	-	-	0	0	0	10,613.31	
MO		SC-P PRAXAIR Transmission	1	6,012,032	311,597.80	0	-	42,024.10	-	-	-	72.00	-	-	-	-	-	-	0	0	0	353,693.90	
MO		SH-Small Heating	9	32,195	3,158.92	204.21	80.48	229.22	-	-	-	-	-	14.48	-	-	-	-	0	0	22.54	3,709.85	
MO		TEB-Total Electric Bldg	14	1,465,927	141,346.62	1152.14	2,475.74	10,427.82	-	-	-	4,138.09	-	602.49	-	-	-	-	0	0	662.08	160,804.98	
MO		Oil Pipe GP-General Power	5	739,894	62,646.56	347.45	-	5,268.04	-	-	-	-	-	332.95	-	-	-	-	0	0	27.96	68,622.96	
MO		Oil Pipe LP-Large Power	5	2,228,086	226,049.89	1417.75	-	15,574.32	-	-	-	-	-	-	-	-	-	-	0	0	0	243,041.96	
MO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	Industrial Total		270	72,298,426	5,400,846.19	22761.37	15,408.94	506,370.52	-	-	-	78,826.70	-	9,497.41	-	-	-	0	0	3804.96	6,037,516.09		
MO	Muni Street & Highway Lighting	CB-Commercial	341	157,630	18,971.35	7715.36	-	1,122.29	-	-	-	-	-	70.97	-	-	-	-	0	0	63.21	27,943.18	
MO		GP-General Power	3	46,640	4,994.53	208.47	-	332.07	-	-	-	-	-	20.99	-	-	-	-	0	0	8.97	5,565.03	
MO		LS-Special Lighting	77	16,330	3,563.63	0	-	116.25	-	-	-	-	-	7.36	-	-	-	-	0	0	0	3,687.24	
MO		MS-Miscellaneous	2	11,295	1,122.72	39.02	-	80.42	-	-	-	-	-	-	-	-	-	-	0	0	0	1,242.16	
MO		PL-Private Lighting	-	7,678	2,021.58	0	-	54.62	-	-	-	-	-	-	-	-	-	-	0	0	0	2,076.20	
MO		SH-Small Heating	2	2,013	230.40	45.38	-	14.33	-	-	-	-	-	0.91	-	-	-	-	0	0	0.8	291.82	
MO		SPL-Municipal St Lighting	7	1,808,959	182,164.08	0	-	12,814.80	-	-	-	89,448.51	-	-	-	-	-	-	0	0	0	284,427.39	
MO			432	2,050,545	213,068.29	8008.23	-	14,534.78	-	-	-	89,448.51	-	100.23	-	-	-	0	0	72.98	325,233.02		
MO	Other Public Authority	CB-Commercial	1,118	1,495,896	175,803.69	25289.52	-	10,649.76	-	-	-	-	-	672.99	-	-	-	-	0	0	816.33	213,232.29	
MO		GP-General Power	167	5,809,351	531,817.45	11604.83	-	41,341.35	-	-	-	1,186.02	-	2,614.19	-	-	-	-	0	-95.86	2465.57	590,933.55	
MO		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-	
MO		PL-Private Lighting	-	1,169	406.87	0	-	8.31	-	-	-	-	-	-	-	-	-	-	0	0	0	415.18	
MO		SH-Small Heating	43	124,491	12,218.92	975.67	-	886.36	-	-	-	-	-	56.03	-	-	-	-	0	0	65.63	14,202.61	
MO		TEB-Total Electric Bldg	19	564,234	58,382.69	1320.31	-	4,016.07	-	-	-	-	-	253.91	-	-	-	-	0	0	196.58	64,169.56	
MO			1,347	7,995,141	778,629.62	39190.33	-	56,901.85	-	-	-	1,186.02	-	3,597.12	-	-	-	0	-95.86	3544.11	882,953.19		
MO	Other Public Authority Total		1,347	7,995,141	778,629.62	39190.33	-	56,901.85	-	-	-	1,186.02	-	3,597.12	-	-	-	0	-95.86	3544.11	882,953.19		
MO	Interdepartmental	CB-Commercial	155	207,360	23,856.35	930.29	-	1,476.42	-	-	-	-	-	93.35	-	-	-	-	0	0	102.86	26,459.27	
MO		GP-General Power	4	172,707	13,126.57	277.96	-	1,229.67	-	-	-	-	-	77.72	-	-	-	-	0	0	81.48	14,793.40	
MO		PL-Private Lighting	-	253	66.55	0	-	1.80	-	-	-	-	-	-	-	-	-	-	0	0	0	68.35	
MO			159	380,320	37,049.47	1208.25	-	2,707.89	-	-	-	-	-	171.07	-	-	-	0	0	184.34	41,321.02		
MO	WA-Commercial	WA-Water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	WA-Commercial Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	WA-Residential	WA-Water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	WA-Residential Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	Wholesale Municipalities	GFR-Lockwood	1	777,058	32,217.09	0	-	28,292.68	-	-	-	-	-	-	-	-	-	-	0	0	0	60,509.77	
MO		GFR-Monett	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO		GFR-Mt Vernon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO			1	777,058	32,217.09	0	-	28,292.68	-	-	-	-	-	-	-	-	-	-	0	0	0	60,509.77	
MO	Wholesale Municipalities Total		1	777,058	32,217.09	0	-	28,292.68	-	-	-	-	-	-	-	-	-	-	0	0	0	60,509.77	
MO	WA-Industrial	WA-Water	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MO	WA-Industrial Total		-</																				

Electric Revenue Summary by Rate
Total Company Electric by State
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OK	Residential	PL-Private Lighting	3	32,697	8,028.23	0	-	1,458.72	-	-	-	(0.31)	-	-	-	-	0	0	0	9,486.64			
OK		RG-Residential	2,889	3,114,316	224,171.30	36066.79	10,867.45	138,464.05	-	-	-	(218.07)	-	-	-	0.14	-	0	0	409,351.66			
OK		RH-Residential Total Elec	917	1,750,408	99,107.71	11506.26	2,723.07	77,660.92	-	-	-	(122.23)	-	-	-	(0.09)	-	0	0	190,875.64			
OK		NEB-Optional Net Billing	4	31	(0.55)	0	-	-	-	-	-	-	-	-	-	-	0	0	0	(0.55)			
OK	Residential Total		3,813	4,897,452	331,306.69	47573.05	13,590.52	217,583.69	-	-	-	(340.61)	-	-	-	0.05	0	0	0	609,713.39			
OK	Commercial	CB-Commercial	745	1,051,411	102,149.98	14906.71	2,897.11	46,504.26	-	-	-	(73.23)	-	-	-	-	0	0	0	166,384.83			
OK		GP-General Power	63	1,478,822	108,390.90	0	-	65,772.08	-	-	-	-	-	-	-	-	0	0	0	174,162.98			
OK		LS-Special Lighting	9	420	128.44	0	-	18.69	-	-	-	(0.02)	-	-	-	-	0	0	0	147.11			
OK		PL-Private Lighting	7	44,888	9,228.04	0	-	2,009.29	-	-	-	(1.29)	-	-	-	-	0	0	0	11,236.04			
OK		PT-Transmission	1	1,478,400	67,492.05	0	-	71,969.99	-	-	-	4,665.22	(29.57)	-	-	-	0	0	0	144,097.69			
OK		TEB-Total Electric Bldg	29	351,525	21,893.54	1479	-	15,634.40	-	-	-	(35.15)	-	-	-	-	0	0	0	38,971.79			
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	0	-			
OK	Commercial Total		855	4,405,466	309,282.95	16385.71	2,897.11	201,908.71	-	-	-	4,665.22	(139.26)	-	-	-	0	0	0	535,000.44			
OK	Industrial	CB-Commercial	1	-	0.56	27.33	-	-	-	-	-	-	-	-	-	-	0	0	0	27.89			
OK		GP-General Power	5	317,816	24,439.52	0	53.81	14,135.19	-	-	-	2,045.83	-	-	-	-	0	0	0	40,674.35			
OK		PL-Private Lighting	-	1,059	306.32	0	-	47.90	-	-	-	(0.03)	-	-	-	-	0	0	0	354.19			
OK		PT-Transmission	3	1,939,089	101,573.42	0	-	89,732.00	-	-	-	6,905.05	(38.78)	-	-	-	0	0	0	198,171.69			
OK		Oil Pipe PT-Transmission	1	20,000	14,788.13	0	-	973.62	-	-	-	(0.40)	-	-	-	-	0	0	0	15,761.35			
OK	Industrial Total		10	2,277,964	141,107.95	27.33	53.81	104,888.71	-	-	-	8,950.88	(39.21)	-	-	-	0	0	0	254,989.47			
OK	Muni Street & Highway Lighting	CB-Commercial	11	1,566	187.36	220	-	69.64	-	-	-	(0.10)	-	-	-	-	0	0	0	476.90			
OK		LS-Special Lighting	1	120	32.11	0	-	5.34	-	-	-	-	-	-	-	-	0	0	0	37.45			
OK		PL-Private Lighting	1	312	81.71	0	-	13.87	-	-	-	-	-	-	-	-	0	0	0	95.58			
OK		SPL-Municipal St Lighting	-	64,105	5,461.86	0	-	3,175.36	-	-	-	1,035.51	(1.93)	-	-	-	0	0	0	9,670.80			
OK	Muni Street & Highway Lighting Total		13	66,102	5,763.04	220	-	3,264.21	-	-	-	1,035.51	(2.03)	-	-	-	0	0	0	10,280.73			
OK	Other Public Authority	CB-Commercial	73	99,929	9,818.62	1460	-	4,444.43	-	-	-	(7.01)	-	-	-	-	0	0	0	15,716.04			
OK		GP-General Power	6	88,120	7,553.45	0	-	3,919.22	-	-	-	-	-	-	-	-	0	0	0	11,472.67			
OK		TEB-Total Electric Bldg	1	1,382	108.00	51	-	61.47	-	-	-	(0.14)	-	-	-	-	0	0	0	220.33			
OK	Other Public Authority Total		80	189,431	17,480.07	1511	-	8,425.12	-	-	-	(7.15)	-	-	-	-	0	0	0	27,409.04			
OK	OK Total		4,771	11,836,415	804,940.70	65717.09	16,541.44	536,070.44	-	-	-	14,651.61	(528.26)	-	-	0.05	0	0	0	1,437,393.07			
Grand Total			180,535	414,321,992	39,597,502.92	2738732.22	943,952.30	4,231,537.25	42,945.13	51,702.06	34,530.83	265,870.03	(528.26)	20,459.96	137,098.99	38,781.15	-	(38,254.11)	280,869.03	25,968.23	(25,641.61)	116,733.62	48,462,259.74

Electric Revenue Summary by Rate
Total Company Electric
February 28, 2022

Revenue Class	Plan_Desc	Values																				Total Revenue	
		Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFclty	SWPP	EERC	EFF	TCR	ECP	LIAP	Tax Cuts	TDC	CSPR Rdr	Cogen Chg Amt		EnergyEffInvestCost
Residential		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB-Commercial	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NEB-Optional Net Billing	6	215	(3.79)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3.79)	
	NM-Net Metering	-	1,231	(74.07)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(74.07)	
	PL-Private Lighting	131	435,222	150,894.82	-	793.77	5,120.22	22.80	27.98	85.35	26.47	(0.07)	38.10	-	-	-	(84.34)	131.98	0	0	0	157,057.08	
	RGL-Residential Pilot	442	728,868	79,828.45	-	2,636.01	5,189.61	-	-	-	-	-	328.08	-	-	-	-	-	0	0	0	631.13	
	RG-Residential	148,415	206,034,481	22,056,425.10	1,932,630.78	736,975.15	1,747,893.41	19,528.34	23,443.77	10,552.65	(246.89)	10,695.21	86,244.14	17,714.07	-	(39,638.00)	(13,371.31)	105,399.37	3406.59	-7840.04	165,983.57	26,855,795.91	
	RG-Residential Water Heat	732	1,000,256	61,385.56	10,532.64	3,458.30	37,367.09	-	-	1,741.58	-	-	-	-	-	-	-	-	0	0	0	131,959.88	
	RH-Residential Total Elec	2,845	6,489,194	370,914.06	38,969.85	11,761.05	190,974.88	-	-	7,509.33	(152.59)	-	-	-	-	(10,137.00)	-	73,373.93	0	0	0	683,213.51	
Residential Total		152,571	214,689,467	22,719,370.13	1,982,133.27	755,624.28	1,986,545.21	19,551.14	23,471.75	19,888.91	26.47	(399.55)	10,733.31	86,572.22	17,714.07	(49,775.00)	(13,455.65)	196,379.99	3406.59	-7840.04	166,614.7	27,916,561.80	
Commercial		19,496	29,791,610	3,377,694.02	432,693.31	117,038.01	279,013.16	3,894.70	4,847.79	4,847.79	55.90	(79.24)	2,303.08	11,747.66	3,366.65	-	(3,287.37)	20,012.95	41.71	-2028.6	33,787.84	4,283,587.33	
	GP-General Power	1,690	48,331,318	4,469,935.06	108,405.29	60,772.69	423,697.65	3,636.61	3,134.53	2,960.10	10,474.10	-	2,706.35	18,342.05	2,421.78	-	(2,944.68)	17,684.82	5,744.94	0	52,738.73	5,179,710.02	
	LP-Large Power	9	9,495,905	682,514.69	2,551.95	1,378.02	66,376.38	-	-	-	42,246.38	-	-	-	-	-	-	-	0	0	0	803,134.05	
	LS-Special Lighting	65	15,493	2,776.82	-	-	200.89	-	-	5.07	-	(0.01)	-	5.50	-	-	-	2.61	0	0	0	3,021.82	
	MS-Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	NEB-Optional Net Billing	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	NM-Net Metering	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PL-Private Lighting	131	763,031	221,561.24	-	2,768.31	7,839.83	41.39	49.36	93.60	578.89	(1.08)	64.92	0.33	-	-	(107.17)	139.52	0	0	0	233,029.14	
	PT-Transmission	1	1,468,800	66,159.29	-	-	64,201.25	-	-	-	4,665.22	(29.38)	-	-	-	-	-	-	0	0	0	134,996.38	
	RB-Residential	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RG-Residential	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SH-Small Heating	3,133	9,519,343	926,120.67	70,632.83	27,834.02	75,448.37	-	-	441.01	-	-	-	4,117.46	-	-	-	4,039.68	0	-842.03	11,768.87	1,119,560.88	
	TEB-Total Electric Bldg	967	30,717,324	2,778,561.59	64,066.32	37,391.98	248,042.98	-	-	1,508.44	1,132.76	(47.26)	-	12,709.75	-	-	-	11,696.83	166,743.33	-634.46	36,277.73	3,207,380.99	
Commercial Total		25,493	130,102,825	12,525,323.38	678,349.70	247,213.97	1,164,820.51	7,572.70	8,031.68	7,493.98	59,153.25	(156.97)	5,074.35	48,997.02	5,788.43	(6,339.22)	53,576.41	22,460.98	-3505.09	140,565.53	14,964,420.61		
Industrial		71	224,251	25,191.48	1,579.20	1,122.87	2,296.87	7.82	9.73	38.40	357.62	-	4.66	86.50	6.76	-	(6.57)	309.20	0	0	0	249.59	
	GP-General Power	176	16,276,047	1,379,860.41	10,193.70	10,767.12	160,310.95	1,918.45	2,107.01	2,130.87	16,406.85	-	945.71	4,463.94	1,627.94	-	(1,564.87)	13,793.21	0	0	0	12,768.23	
	LP-Large Power	35	5,287,756	3,626,046.53	9,924.25	960.00	369,685.39	-	-	-	62,999.82	-	-	4,610.96	-	-	-	-	0	0	0	16,764.14	
	PFM-Feed Mill/Grain Elev	9	26,377	4,257.79	248.85	88.67	187.80	-	-	-	-	-	-	11.87	-	-	-	-	0	0	0	34.29	
	PL-Private Lighting	1	55,880	13,341.02	-	363.17	864.13	8.46	10.06	20.80	395.21	(0.03)	3.53	-	-	-	(21.50)	30.94	0	0	0	15,015.79	
	PT-Transmission	12	11,033,736	472,606.05	873.45	150.00	327,864.93	13,024.61	15,318.91	7,057.67	24,861.40	(37.86)	2,231.04	-	11,649.10	-	(10,837.26)	37,238.88	0	0	0	902,000.92	
	SC-P PRAXAIR Transmission	1	6,012,032	310,269.08	-	-	42,024.10	-	-	-	-	-	-	-	-	-	-	-	0	0	0	352,293.18	
	SH-Small Heating	11	41,855	3,825.46	244.21	77.55	596.70	-	-	17.18	-	-	-	14.42	-	-	-	157.35	0	0	0	4,974.53	
	TEB-Total Electric Bldg	16	1,453,354	141,245.22	1,152.14	2,656.90	10,730.07	-	-	21.98	4,138.09	-	-	595.40	-	-	-	-	0	0	0	17,200.07	
Industrial Total		332	88,011,288	5,976,643.04	24,215.80	16,186.28	914,560.94	14,959.34	17,445.71	9,286.90	109,158.99	(37.89)	3,184.94	9,783.09	13,283.80	(12,430.20)	51,700.02	22,460.98	-3505.09	140,565.53	14,964,420.61		
Muni Street & Highway Lighting		421	142,586	16,576.66	9,177.49	-	1,457.36	20.82	25.89	19.87	-	(0.11)	12.40	55.82	-	-	(34.82)	159.85	0	0	0	27,649.31	
	GP-General Power	4	61,440	6,762.76	208.47	-	1,102.05	-	-	38.22	-	-	-	17.82	-	-	-	228.07	0	0	0	51.48	
	LS-Special Lighting	94	12,980	3,236.37	-	-	105.93	0.38	2.15	0.53	-	-	0.59	5.56	-	-	(16.16)	0.27	0	0	0	3,335.62	
	MS-Miscellaneous	2	11,295	1,122.72	39.02	-	80.42	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1,242.16	
	PL-Private Lighting	1	8,930	2,290.42	-	-	85.79	0.73	0.85	0.72	-	-	1.11	-	-	-	(2.17)	1.07	0	0	0	2,378.52	
	SH-Small Heating	2	1,978	227.19	45.38	-	14.08	-	-	-	-	-	-	0.89	-	-	-	-	0	0	0	290.02	
	SPL-Municipal St Lighting	7	2,080,110	202,375.15	-	-	22,697.04	104.02	135.80	258.72	96,484.17	(1.90)	161.80	-	-	-	(95.73)	476.05	0	0	0	322,595.12	
Muni Street & Highway Lighting Total		531	2,319,318	232,591.27	9,470.36	-	25,542.67	125.95	164.69	318.06	96,484.17	(2.01)	175.90	80.09	17.97	-	(148.88)	865.31	0	0	0	214.07	
Other Public Authority		1,340	1,849,698	205,245.06	29,403.33	-	19,036.17	434.40	540.69	193.90	-	(7.36)	258.84	683.08	375.49	-	(391.96)	1,560.94	0	0	0	1,965.99	
	GP-General Power	183	6,334,950	555,607.66	11,779.48	-	60,481.06	1,554.93	910.28	387.51	1,186.02	-	1,157.17	2,478.89	703.30	-	(948.75)	1,939.82	0	0	0	7,125.17	
	LS-Special Lighting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-	
	PL-Private Lighting	-	1,391	454.50	-	-	15.69	0.09	0.11	0.27	-	-	0.15	-	-	-	(0.16)	0.41	0	0	0	471.06	
	SH-Small Heating	46	182,058	16,979.82	1,035.67	-	2,014.41	-	41.30	-	-	-	-	71.27	-	-	-	378.31	0	0	0	204.39	
	TEB-Total Electric Bldg	21	659,952	65,040.68	1,371.31	-	5,067.72	-	20.86	-	-	(0.09)	-	291.20	-	-	-	161.75	0	0	0	840.72	
Other Public Authority Total		1,590	9,028,049	843,327.72	43,589.79	-	86,615.05	1,989.42	1,451.08	643.84	1,186.02	(7.45)	1,416.16	3,524.44	1,078.79	-	(1,340.87)	4,041.23	0	0	0	10,136.27	
Interdepartmental		179	236,549	26,849.68	1,107.02	-	2,051.78	-	-	21.14	-	-	-	101.01	-	-	-	170.17	0	0	0	291.32	
	GP-General Power	12	248,931	21,540.79	460.95	-	21,540.79	-	-	10.22	-	-	-	109.38	-	-	-	106.52	0	0	0	316.02	
	PL-Private Lighting	-	253	66.55	-	-	1.80	-	-	-	-	-	-	-	-	-	-	-	0	0	0	68.35	
Interdepartmental Total		191																					

Electric Revenue Summary by Rate
Total Company Electric by State
February 28, 2022

St	Revenue Class	Plan Description	Values																	Total Revenue				
			Customers	KWHs	Usage	Customer Charge	Franchise Fee	Fuel	EnvRec	Riverton Rider	Property Tax	ExcessFcity	SWPP	EERC	EFF	TCR	ECP	LIAP	TaxCuts		TDC	CSPP Rdr	Cogen Chg Amt	EnergyEffInvestCost
AR	Residential	NM-Net Metering	-	797	(60.49)	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	(60.49)
AR		PL-Private Lighting	12	16,770	2,711.86	0	7.28	380.42	22.80	27.98	-	-	-	-	-	-	-	(84.34)	-	-	0	0	0	3,104.10
AR		RG-Residential	4,433	4,810,364	331,843.64	48757	17,289.03	108,480.96	19,528.34	23,443.77	-	-	-	-	-	-	-	10,695.21	-	-	0	0	0	564,380.71
AR	Residential Total		4,445	4,827,931	334,495.01	48757	17,296.31	108,861.38	19,551.14	23,471.75	-	-	-	-	-	-	-	10,733.31	-	-	0	0	0	567,424.32
AR	Commercial	CB-Commercial	634	1,035,832	64,203.42	9159.14	2,966.64	23,534.09	3,894.70	4,847.79	-	-	-	-	-	-	-	2,303.08	-	-	0	0	0	110,988.14
AR		GP-General Power	51	1,208,180	66,178.24	3713.07	295.11	27,449.84	3,636.61	3,134.53	-	-	-	-	-	-	-	6.00	-	-	0	0	0	106,596.85
AR		LS-Special Lighting	3	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0
AR		PL-Private Lighting	3	28,929	3,989.83	0	38.28	657.27	41.39	49.36	-	-	-	-	-	-	-	-	-	-	0	0	0	4,733.88
AR	Commercial Total		701	2,272,941	134,371.49	12872.21	3,300.03	51,641.20	7,572.70	8,031.68	-	-	-	-	-	-	-	6.00	-	-	0	0	0	222,318.87
AR	Industrial	CB-Commercial	1	2,079	132.12	14.35	8.64	47.23	7.82	9.73	-	-	-	-	-	-	-	-	-	-	0	0	0	224.74
AR		GP-General Power	5	637,359	36,252.57	304.35	100.00	9,592.29	1,918.45	2,107.01	-	-	-	-	-	-	-	3,101.85	-	-	0	0	0	54,385.30
AR		PL-Private Lighting	-	5,882	522.32	0	8.14	133.64	8.46	10.06	-	-	-	-	-	-	-	-	-	-	0	0	0	1,059.86
AR		PT-Transmission	3	5,107,692	191,617.92	873.45	100.00	116,046.76	13,024.61	15,318.91	-	-	-	-	-	-	-	7,665.09	-	-	0	0	0	347,689.62
AR	Industrial Total		9	5,753,012	228,524.93	1192.15	216.78	125,819.92	14,959.34	17,445.71	-	-	-	-	-	-	-	11,162.15	-	-	0	0	0	403,359.52
AR	Muni Street & Highway Lighting	CB-Commercial	24	5,533	406.30	344.4	-	125.70	20.82	25.89	-	-	-	-	-	-	-	-	-	-	0	0	0	918.66
AR		LS-Special Lighting	6	263	166.80	0	-	5.98	0.38	2.15	-	-	-	-	-	-	-	-	-	-	0	0	0	159.74
AR		PL-Private Lighting	-	499	64.53	0	-	11.34	0.73	0.85	-	-	-	-	-	-	-	-	-	-	0	0	0	76.39
AR		SPL-Municipal St Lighting	-	72,234	2,175.64	0	-	1,641.15	104.02	135.80	-	-	-	-	-	-	-	1,642.43	-	-	0	0	0	5,765.11
AR	Muni Street & Highway Lighting Total		30	78,529	2,813.27	344.4	-	1,784.17	125.95	164.69	-	-	-	-	-	-	-	1,642.43	-	-	0	0	0	6,919.90
AR	Other Public Authority	CB-Commercial	77	115,530	7,167.60	1104.95	-	2,624.87	434.40	540.69	-	-	-	-	-	-	-	-	-	-	0	0	0	12,114.88
AR		GP-General Power	5	516,591	22,210.33	304.35	-	11,736.94	1,554.93	910.28	-	-	-	-	-	-	-	-	-	-	0	0	0	37,628.55
AR		PL-Private Lighting	-	65	8.11	0	-	1.48	0.09	0.11	-	-	-	-	-	-	-	-	-	-	0	0	0	9.78
AR	Other Public Authority Total		82	632,186	29,386.04	1409.3	-	14,363.29	1,989.42	1,451.08	-	-	-	-	-	-	-	-	-	-	0	0	0	49,753.21
AR	Total		5,267	13,564,599	729,590.74	64575.06	20,813.12	302,469.96	44,198.55	50,564.91	-	-	-	-	-	-	-	12,810.58	-	-	0	0	0	1,249,775.82

Electric Revenue Summary by Rate
Total Company Electric by State
February 28, 2022

KS	Residential	NM-Net Metering	-	434	(13.58)	0	-	-	-	-	-	-	-	-	-	0	0	0	(13.58)
KS		PL-Private Lighting	12	50,860	15,947.29	0	107.93	1,907.66	-	-	85.35	-	-	-	-	131.98	0	0	18,180.21
KS		RG-Residential	5,779	6,039,768	386,671.69	79481.87	29,509.26	226,416.24	-	-	10,552.65	-	-	-	-	105,399.37	0	0	838,030.58
KS		RH-Residential Water Heat	732	1,000,256	61,385.56	10532.64	3,458.30	37,367.09	-	-	1,741.58	-	-	-	-	17,474.71	0	0	131,959.88
KS		RH-Residential Total Elec	1,928	4,304,219	245,566.42	27443.17	9,426.95	161,122.55	-	-	7,509.33	-	-	-	-	73,373.93	0	0	524,442.35
KS	Residential Total		8,251	11,395,537	709,557.38	117457.18	42,502.44	426,813.54	-	-	19,888.91	-	-	-	-	196,379.99	0	0	1,512,599.44
KS	Commercial	CB-Commercial	1,070	1,431,494	119,780.84	21430.67	6,384.11	53,336.74	-	-	2,485.76	-	-	-	-	20,012.95	0	0	223,431.07
KS		GP-General Power	66	1,691,487	124,288.74	0	725.00	63,530.25	-	-	2,960.10	663.34	-	-	-	17,684.82	0	0	209,852.25
KS		LS-Special Lighting	7	2,903	447.39	0	2.92	109.00	-	-	5.07	-	-	-	-	2.61	0	0	566.99
KS		NM-Net Metering	-	1	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		PL-Private Lighting	20	53,688	13,549.43	0	164.82	2,016.07	-	-	93.60	69.00	-	-	-	139.52	0	0	16,032.44
KS		PT-Transmission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		SH-Small Heating	95	252,008	18,056.68	1886.67	977.87	9,462.93	-	-	441.01	-	-	-	-	4,039.68	0	0	34,864.84
KS		TEB-Total Electric Bldg	37	861,964	58,976.33	0	338.65	32,366.76	-	-	1,508.44	-	-	-	-	11,696.83	0	0	104,887.01
KS	Commercial Total		1,295	4,293,545	335,099.41	23317.34	8,593.37	160,821.75	-	-	7,493.98	732.34	-	-	-	53,576.41	0	0	589,634.60
KS	Industrial	CB-Commercial	8	21,945	1,843.53	160	62.26	824.03	-	-	38.40	-	-	-	-	309.20	0	0	3,237.42
KS		GP-General Power	26	1,217,640	88,385.15	0	275.00	45,760.38	-	-	2,130.87	-	-	-	-	13,793.21	0	0	150,344.61
KS		PL-Private Lighting	-	11,900	2,447.92	0	61.77	447.40	-	-	20.80	-	-	-	-	30.94	0	0	3,008.83
KS		PT-Transmission	5	4,032,955	167,006.97	0	50.00	152,163.39	-	-	7,057.67	10,291.26	-	-	-	37,238.88	0	0	373,808.17
KS		SH-Small Heating	2	9,816	690.99	40	-	368.59	-	-	17.18	-	-	-	-	157.35	0	0	1,274.11
KS		TEB-Total Electric Bldg	2	12,560	1,090.78	0	-	471.63	-	-	21.98	-	-	-	-	170.44	0	0	1,754.83
KS	Industrial Total		43	5,306,816	261,465.34	200	449.03	200,035.42	-	-	9,286.90	10,291.26	-	-	-	51,700.02	0	0	533,427.97
KS	Muni Street & Highway Lighting	CB-Commercial	45	11,347	1,000.42	900	-	426.10	-	-	19.87	-	-	-	-	159.85	0	0	2,506.24
KS		GP-General Power	1	21,840	1,582.88	0	-	820.09	-	-	38.22	-	-	-	-	228.07	0	0	2,669.26
KS		LS-Special Lighting	10	299	118.80	0	-	11.23	-	-	0.53	-	-	-	-	0.27	0	0	130.83
KS		PL-Private Lighting	-	413	117.46	0	-	15.52	-	-	0.72	-	-	-	-	1.07	0	0	134.77
KS		SPL-Municipal St Lighting	-	166,458	14,467.73	0	-	5,578.21	-	-	258.72	4,189.86	-	-	-	476.05	0	0	24,970.57
KS	Muni Street & Highway Lighting Total		56	200,357	17,287.29	900	-	6,851.15	-	-	318.06	4,189.86	-	-	-	865.31	0	0	30,411.67
KS	Other Public Authority	CB-Commercial	83	110,783	9,359.76	1659.33	-	4,159.94	-	-	193.90	-	-	-	-	1,560.94	0	0	16,933.87
KS		GP-General Power	11	221,436	15,229.55	0	-	8,314.90	-	-	387.51	-	-	-	-	1,939.82	0	0	25,871.78
KS		LS-Special Lighting	-	-	-	0	-	-	-	-	-	-	-	-	-	-	0	0	-
KS		PL-Private Lighting	-	157	39.52	0	-	5.90	-	-	0.27	-	-	-	-	0.41	0	0	46.10
KS		SH-Small Heating	3	23,600	1,664.97	60	-	886.18	-	-	41.30	-	-	-	-	378.31	0	0	3,030.76
KS		TEB-Total Electric Bldg	1	11,920	970.89	0	-	447.60	-	-	20.86	-	-	-	-	161.75	0	0	1,601.10
KS	Other Public Authority Total		98	367,896	27,264.69	1719.33	-	13,814.52	-	-	643.84	-	-	-	-	4,041.23	0	0	47,483.61
KS	Interdepartmental	CB-Commercial	14	12,078	1,008.62	46.67	-	453.54	-	-	21.14	-	-	-	-	170.17	0	0	1,700.14
KS		GP-General Power	2	5,840	1,222.56	0	-	219.29	-	-	10.22	-	-	-	-	106.52	0	0	1,558.59
KS	Interdepartmental Total		16	17,918	2,231.18	46.67	-	672.83	-	-	31.36	-	-	-	-	276.69	0	0	3,258.73
KS	Wholesale Municipalities	GFR-Chetopa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS	Wholesale Municipalities Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-
KS	Total		9,759	21,582,069	1,352,905.29	143640.52	51,544.84	809,009.21	-	-	37,663.05	15,213.46	-	-	-	306,839.65	0	0	2,716,816.02

Electric Revenue Summary by Rate
Total Company Electric by State
February 28, 2022

OK	Residential	PL-Private Lighting	3	33,696	8,307.40	0	-	459.36	-	-	-	-	-	-	-	-	-	-	0	0	0	8,766.69	
OK		RG-Residential	2,885	3,530,080	254,857.29	36072.2	8,906.92	48,364.56	-	-	-	(246.89)	-	-	-	-	-	-	0	0	0	308,316.08	
OK		RH-Residential Total Elec	917	2,184,975	125,347.64	11526.68	2,334.10	29,852.33	-	-	-	(152.59)	-	-	-	-	-	-	0	0	0	158,771.16	
OK		NEB-Optional Net Billing	6	215	(3.79)	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	(3.79)	
OK	Residential Total		3,811	5,748,966	388,508.54	47598.88	11,241.02	78,676.25	-	-	-	(399.55)	-	-	-	-	-	-	0	0	0	475,850.14	
OK	Commercial	CB-Commercial	739	1,137,566	110,283.43	14961.38	2,405.38	15,692.73	-	-	-	(79.24)	-	-	-	-	-	-	0	0	0	143,263.68	
OK		GP-General Power	61	1,395,986	103,560.92	0	-	19,183.55	-	-	-	-	-	-	-	-	-	-	0	0	0	122,744.47	
OK		LS-Special Lighting	9	340	128.44	0	-	4.65	-	-	-	(0.01)	-	-	-	-	-	-	0	0	0	133.08	
OK		PL-Private Lighting	6	45,770	9,371.13	0	-	671.38	-	-	-	(1.08)	-	-	-	-	-	-	0	0	0	10,041.43	
OK		PT-Transmission	1	1,468,800	66,159.29	0	-	64,201.25	-	-	-	4,665.22	-	-	-	-	-	-	0	0	0	134,996.38	
OK		TEB-Total Electric Bldg	30	472,814	29,296.29	1479	-	6,472.35	-	-	-	(47.26)	-	-	-	-	-	-	0	0	0	37,200.38	
OK		NEB-Optional Net Billing	1	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	-	
OK	Commercial Total		847	4,521,276	318,799.50	16440.38	2,405.38	106,225.91	-	-	-	4,665.22	(156.97)	-	-	-	-	-	0	0	0	448,379.42	
OK	Industrial	CB-Commercial	1	-	0.28	20	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	20.28	
OK		GP-General Power	5	347,144	25,711.57	0	47.07	4,752.05	-	-	-	-	-	-	-	-	-	-	0	0	0	32,556.52	
OK		PL-Private Lighting	-	1,059	306.32	0	-	19.33	-	-	-	-	-	-	-	-	-	-	0	0	0	325.62	
OK		PT-Transmission	3	1,861,089	98,770.51	0	-	58,256.06	-	-	-	6,905.05	-	-	-	-	-	-	0	0	0	163,894.40	
OK		Oil Pipe PT-Transmission	1	32,000	15,210.65	0	-	1,398.72	-	-	-	-	-	-	-	-	-	-	0	0	0	16,608.73	
OK	Industrial Total		10	2,241,292	139,999.33	20	47.07	64,426.16	-	-	-	8,950.88	(37.89)	-	-	-	-	-	0	0	0	213,405.55	
OK	Muni Street & Highway Lighting	CB-Commercial	11	1,626	188.15	220	-	22.25	-	-	-	(0.11)	-	-	-	-	-	-	0	0	0	430.29	
OK		LS-Special Lighting	1	40	32.11	0	-	0.55	-	-	-	-	-	-	-	-	-	-	0	0	0	32.66	
OK		PL-Private Lighting	1	290	75.10	0	-	3.96	-	-	-	-	-	-	-	-	-	-	0	0	0	79.06	
OK		SPL-Municipal St Lighting	-	63,357	5,458.07	0	-	2,817.88	-	-	-	1,038.96	-	-	-	-	-	-	0	0	0	9,313.01	
OK	Muni Street & Highway Lighting Total		13	65,313	5,753.43	220	-	2,844.64	-	-	-	1,038.96	(2.01)	-	-	-	-	-	0	0	0	9,855.02	
OK	Other Public Authority	CB-Commercial	73	105,458	10,364.19	1460	-	1,443.64	-	-	-	(7.36)	-	-	-	-	-	-	0	0	0	13,260.47	
OK		GP-General Power	6	88,160	7,785.94	0	-	1,206.82	-	-	-	-	-	-	-	-	-	-	0	0	0	8,992.76	
OK		TEB-Total Electric Bldg	1	933	79.14	51	-	12.77	-	-	-	(0.09)	-	-	-	-	-	-	0	0	0	142.82	
OK	Other Public Authority Total		80	194,551	18,229.27	1511	-	2,663.23	-	-	-	(7.45)	-	-	-	-	-	-	0	0	0	22,396.05	
OK	Total		4,761	12,771,399	871,290.07	65790.26	13,693.47	254,836.19	-	-	-	14,655.06	(603.87)	-	-	-	-	-	0	0	0	1,169,886.18	
Grand Total			180,715	445,571,618	42,385,808.36	2739326.89	1,019,024.53	4,189,829.33	44,198.55	50,564.91	37,663.05	266,008.90	(603.87)	20,584.66	149,167.25	37,883.06	-	(49,775.00)	(33,714.82)	306,839.65	25,867.57	(11,345.13)	349,715.89

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As shown on the revised tariff sheet submitted in this case, the base fuel factor for the accumulation period is \$23.38

In line with the previous deferral of Winter Storm Uri costs, a resettlement credit pertaining to Winter Storm Uri, in the amount of (\$8,632,928), has been withheld from the current FAC filing. Empire intends to flow the aforementioned credit back to customers through the securitization proceeding.

Other than the above mentioned Extraordinary Costs, Empire did not incur any other extraordinary costs not to be passed through due to such costs being an insured loss, or subject to reduction due to litigation or for any other reason.

Missouri Fuel Adjustment
Interest Calculation

Accumulation Period Ending Feb 2022	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022
Fuel Cost Recovery (Over)/Under	\$ 3,330,396.05	5,078,015.12	4,027,293.50	3,628,462.75	8,801,688.51	2,770,801.97
Cumulative Total - Current Period	\$ 3,330,396.05	8,408,411.17	12,435,704.67	16,064,167.42	24,865,855.93	27,636,657.90
Period Ending Feb 21 Balance (Period 25)	\$ 413,866.12	413,872.38	413,876.11	413,876.11	413,876.11	413,876.11
Period Ending Aug 21 Balance (Period 26)	\$ 15,395,143.58	15,395,143.58	15,395,143.58	14,786,522.37	12,173,046.83	9,357,274.14
Total (Over)/Under Recovery Bal	\$ 19,139,405.75	\$ 24,217,427.13	\$ 28,244,724.36	\$ 31,264,565.90	\$ 37,452,778.87	\$ 37,407,808.15
EDE Short-term interest rate	0.2291%	0.2361%	0.2384%	0.2931%	0.4623%	0.2986%
Monthly Interest	\$ 3,654.03	\$ 4,764.78	\$ 5,611.29	\$ 7,636.37	\$ 14,428.68	\$ 9,308.31

Journal Entry

A/C 254162 Deferred MO Fuel Cost Current-Liab									\$ -
A/C 431203 Interest Expense Mo FAC									
A/C 182362 Deferred MO Fuel Cost Current	\$ 3,654.03	\$ 4,764.78	\$ 5,611.29	\$ 7,636.37	\$ 14,428.68	\$ 9,308.31	\$ 45,403.46		
A/C 419025 Interest Income MO FAC	\$ (3,654.03)	\$ (4,764.78)	\$ (5,611.29)	\$ (7,636.37)	\$ (14,428.68)	\$ (9,308.31)			
									\$ 45,403.46