THIS FI	LING IS
Item 1: 🗓 An Initial (Original) Submission	OR Resubmission No

Form 1 Approved OMB No.1902-0021 (Expires 12/31/2019) Form 1-F Approved OMB No.1902-0029 (Expires 12/31/2019) Form 3-Q Approved OMB No.1902-0205 (Expires 12/31/2019)



# FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

**Exact Legal Name of Respondent (Company)** 

KCP&L Greater Missouri Operations Company

Year/Period of Report

End of <u>2017/Q4</u>

#### **INSTRUCTIONS FOR FILING FERC FORM NOS. 1 and 3-Q**

#### **GENERAL INFORMATION**

#### I. Purpose

FERC Form No. 1 (FERC Form 1) is an annual regulatory requirement for Major electric utilities, licensees and others (18 C.F.R. § 141.1). FERC Form No. 3-Q (FERC Form 3-Q) is a quarterly regulatory requirement which supplements the annual financial reporting requirement (18 C.F.R. § 141.400). These reports are designed to collect financial and operational information from electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be non-confidential public use forms.

#### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 C.F.R. Part 101), must submit FERC Form 1 (18 C.F.R. § 141.1), and FERC Form 3-Q (18 C.F.R. § 141.400).

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus losses).

#### III. What and Where to Submit

- (a) Submit FERC Forms 1 and 3-Q electronically through the forms submission software. Retain one copy of each report for your files. Any electronic submission must be created by using the forms submission software provided free by the Commission at its web site: <a href="http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp">http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp</a>. The software is used to submit the electronic filing to the Commission via the Internet.
- (b) The Corporate Officer Certification must be submitted electronically as part of the FERC Forms 1 and 3-Q filings.
- (c) Submit immediately upon publication, by either eFiling or mail, two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders. Unless eFiling the Annual Report to Stockholders, mail the stockholders report to the Secretary of the Commission at:

Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

(d) For the CPA Certification Statement, submit within 30 days after filing the FERC Form 1, a letter or report (not applicable to filers classified as Class C or Class D prior to January 1, 1984). The CPA Certification Statement can be either eFiled or mailed to the Secretary of the Commission at the address above.

The CPA Certification Statement should:

- a) Attest to the conformity, in all material aspects, of the below listed (schedules and pages) with the Commission's applicable Uniform System of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- b) Be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 C.F.R. §§ 41.10-41.12 for specific qualifications.)

Reference Schedules	<u>Pages</u>
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

e) The following format must be used for the CPA Certification Statement unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

"In connection with our regular examination of the financial statements of \_\_\_\_\_ for the year ended on which we have reported separately under date of \_\_\_\_\_ , we have also reviewed schedules \_\_\_\_ of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases."

The letter or report must state which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

- (f) Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. To further that effort, new selections, "Annual Report to Stockholders," and "CPA Certification Statement" have been added to the dropdown "pick list" from which companies must choose when eFiling. Further instructions are found on the Commission's website at http://www.ferc.gov/help/how-to.asp.
- (g) Federal, State and Local Governments and other authorized users may obtain additional blank copies of FERC Form 1 and 3-Q free of charge from <a href="http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf">http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf</a> and <a href="http://www.ferc.gov/docs-filing/forms.asp#3Q-qas">http://www.ferc.gov/docs-filing/forms.asp#3Q-qas</a>.

#### IV. When to Submit:

FERC Forms 1 and 3-Q must be filed by the following schedule:

- a) FERC Form 1 for each year ending December 31 must be filed by April 18<sup>th</sup> of the following year (18 CFR § 141.1), and
- b) FERC Form 3-Q for each calendar quarter must be filed within 60 days after the reporting quarter (18 C.F.R. § 141.400).

# V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the FERC Form 1 collection of information is estimated to average 1,168 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information. The public reporting burden for the FERC Form 3-Q collection of information is estimated to average 168 hours per response.

Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Information Clearance Officer); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

#### **GENERAL INSTRUCTIONS**

Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret

II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted, (Enter cents for averages and

all accounting words and phrases in accordance with the USofA.

- figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- For any resubmissions, submit the electronic filing using the form submission software only. Please explain VII the reason for the resubmission in a footnote to the data field.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

- FNS Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.
- FNO Firm Network Service for Others, "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.
- LFP for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and" firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the

termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.

- OLF Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.
- SFP Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.
- NF Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.
- OS Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service FERC Form. Describe the type of service in a footnote for each entry.
- AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

#### DEFINITIONS

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

#### **EXCERPTS FROM THE LAW**

#### Federal Power Act, 16 U.S.C. § 791a-825r

- Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to with:
- (3) 'Corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shall not include 'municipalities, as hereinafter defined;
  - (4) 'Person' means an individual or a corporation:
- (5) 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry and the business of developing, transmitting, unitizing, or distributing power; .....
- (11) "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or fore bay reservoirs directly connected therewith, the primary line or lines transmitting power there from to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered
- (a) To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development -costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the -proper administration of this Act. The Commission may prescribe the manner and FERC Form in which such reports salt be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10

"Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the FERC Form or FERC Forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be field..."

#### **General Penalties**

The Commission may assess up to \$1 million per day per violation of its rules and regulations. *See* FPA § 316(a) (2005), 16 U.S.C. § 825o(a).

# FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

IDENTIFICATION					
01 Exact Legal Name of Respondent		02 Year/Perio	od of Report		
KCP&L Greater Missouri Operations Col	End of	2017/Q4			
03 Previous Name and Date of Change (if	<u> </u>	Liid Oi	<u>2011/Q1</u>		
103 Frevious Name and Date of Change (#	name changed during year)	/ /			
04.4.1. (D.: : 10% (E.1.(D.	: 1 (0)	1 1			
04 Address of Principal Office at End of Per	lod (Street, City, State, Zip Code)				
1200 Main, Kansas City, MO 64105					
05 Name of Contact Person		06 Title of Contact			
Steven P. Busser		VP- Risk Mgmt & 0	Controller		
07 Address of Contact Person (Street, City	, State, Zip Code)				
1200 Main, Kansas City, MO 64105	,				
	OO This Depart to		40 Data of Danasi		
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report (Mo, Da, Yr)		
Area Code	(1) X An Original (2) ☐ A R	Resubmission	·		
(816) 556-2200			04/18/2018		
	NNUAL CORPORATE OFFICER CERTIFICAT	TON			
The undersigned officer certifies that:					
I have examined this report and to the best of my know of the business affairs of the respondent and the finan respects to the Uniform System of Accounts.					
01 Name	03 Signature		04 Date Signed		
Steven P. Busser			(Mo, Da, Yr)		
02 Title VP - Risk Management & Controller	Steven P. Busser		04/18/2018		
Title 18, U.S.C. 1001 makes it a crime for any person	to knowingly and willingly to make to any Agen	cv or Department of the			
false, fictitious or fraudulent statements as to any materials		by or Boparamont or the	omica ciaico any		

	e of Respondent &L Greater Missouri Operations Company	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Period of Report End of2017/Q4				
	LIST OF SCHEDULES (Electric Utility)						
	nter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for ertain pages. Omit pages where the respondents are "none," "not applicable," or "NA".						
Line No.	Title of Sched	ule	Reference Page No.	Remarks			
110.	(a)		(b)	(c)			
1	General Information		101				
2	Control Over Respondent		102				
3	Corporations Controlled by Respondent		103				
4	Officers		104				
5	Directors		105				
6	Information on Formula Rates		106(a)(b)				
7	Important Changes During the Year		108-109				
8	Comparative Balance Sheet		110-113				
9	Statement of Income for the Year		114-117				
10	Statement of Retained Earnings for the Year		118-119				
11	Statement of Cash Flows		120-121				
12	Notes to Financial Statements		122-123				
13	Statement of Accum Comp Income, Comp Incom	·	122(a)(b)				
14	Summary of Utility Plant & Accumulated Provision	ns for Dep, Amort & Dep	200-201				
15	Nuclear Fuel Materials		202-203	NA			
16	Electric Plant in Service		204-207				
17	Electric Plant Leased to Others		213	None			
18	Electric Plant Held for Future Use		214				
19	Construction Work in Progress-Electric		216				
20	Accumulated Provision for Depreciation of Electr	ic Utility Plant	219				
21	Investment of Subsidiary Companies		224-225				
22	Materials and Supplies		227				
23	Allowances		228(ab)-229(ab)				
24	Extraordinary Property Losses		230	None			
25	Unrecovered Plant and Regulatory Study Costs		230	None			
26	Transmission Service and Generation Interconne	ection Study Costs	231				
27	Other Regulatory Assets		232				
28	Miscellaneous Deferred Debits		233				
29	Accumulated Deferred Income Taxes		234				
30	Capital Stock		250-251				
31	Other Paid-in Capital		253				
32	Capital Stock Expense		254	None			
33	Long-Term Debt		256-257				
34	Reconciliation of Reported Net Income with Taxa	ble Inc for Fed Inc Tax	261				
35	Taxes Accrued, Prepaid and Charged During the	Year	262-263				
36	Accumulated Deferred Investment Tax Credits		266-267				

	e of Respondent &L Greater Missouri Operations Company	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Period of Report End of 2017/Q4			
	L LIS	(2) A Resubmission T OF SCHEDULES (Electric Utility) (c				
	Inter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for rtain pages. Omit pages where the respondents are "none," "not applicable," or "NA".					
Line No.	Title of Schedu	le	Reference Page No.	Remarks		
INO.	(a)		(b)	(c)		
37	Other Deferred Credits		269			
38	Accumulated Deferred Income Taxes-Accelerated	Amortization Property	272-273			
39	Accumulated Deferred Income Taxes-Other Property	erty	274-275			
40	Accumulated Deferred Income Taxes-Other		276-277			
41	Other Regulatory Liabilities		278			
42	Electric Operating Revenues		300-301			
43	Regional Transmission Service Revenues (Accou	nt 457.1)	302	NA		
44	Sales of Electricity by Rate Schedules		304			
45	Sales for Resale		310-311			
46	Electric Operation and Maintenance Expenses		320-323			
47	Purchased Power		326-327			
48	Transmission of Electricity for Others		328-330			
49	Transmission of Electricity by ISO/RTOs		331	NA		
50	Transmission of Electricity by Others		332			
51	Miscellaneous General Expenses-Electric		335			
52	Depreciation and Amortization of Electric Plant		336-337			
53	Regulatory Commission Expenses		350-351			
54	Research, Development and Demonstration Activi	ties	352-353			
55	Distribution of Salaries and Wages		354-355			
56	Common Utility Plant and Expenses		356	None		
57	Amounts included in ISO/RTO Settlement Statement	ents	397			
58	Purchase and Sale of Ancillary Services		398	None		
59	Monthly Transmission System Peak Load		400			
60	Monthly ISO/RTO Transmission System Peak Loa	nd	400a	NA		
61	Electric Energy Account		401			
62	Monthly Peaks and Output		401			
63	Steam Electric Generating Plant Statistics		402-403			
64	Hydroelectric Generating Plant Statistics		406-407	NA		
65	Pumped Storage Generating Plant Statistics		408-409	NA		
66	Generating Plant Statistics Pages		410-411			

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Period of Report End of 2017/Q4		
	LIST OF SCHEDULES (Electric Utility) (continued)  ter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for tain pages. Omit pages where the respondents are "none," "not applicable," or "NA".					
Line No.	Title of Scheo	Reference Page No.	Remarks			
140.	(a)		(b)	(c)		
67	Transmission Line Statistics Pages		422-423			
68			424-425	None		
69	Substations		426-427			
70	Transactions with Associated (Affiliated) Compar	nies	429			
71	Footnote Data  Stockholders' Reports Check appropri	riata have	450			
	X   Two copies will be submitted	iale box.				
	No annual report to stockholders is pr	repared				
		•				

Name of Respondent KCP&L Greater Missouri Operations Company	This Report Is: (1)   X An Original (2)   A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report  End of 2017/Q4		
	· , _	04/18/2018	End of		
4.50	GENERAL INFORMATION				
<ol> <li>Provide name and title of officer having office where the general corporate books a are kept, if different from that where the ge</li> </ol>	re kept, and address of office w				
Steven P. Busser, Vice President - Ri 1200 Main Street Kansas City, MO 64105	sk Management and Controller				
2. Provide the name of the State under the If incorporated under a special law, give rest of organization and the date organized.  State of Delaware - Effective April 1	ference to such law. If not incorp				
3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.  N/A					
State the classes or utility and other se	ervices furnished by respondent	during the year in eac	ch State in which		
the respondent operated.		5 ,			
State DBA Missouri KCP&L Greater Missouri O	Util perations Company Electr	ic & Steam			
5. Have you engaged as the principal acc the principal accountant for your previous y			ant who is not		
(1) YesEnter the date when such in (2) No	dependent accountant was initia	illy engaged:			

Name of Respondent KCP&L Greater Missouri Operations Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report		
NGF&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	End of	2017/Q4		
	CONTROL OVER RESPOND	L DENT				
1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.						
The above required information is available from	n the below referenced SEC 10-K fil	ing for the fiscal year en	ded December	31, 2017:		
	•	Employer tification Number				
(A Missour 1200 Ma Kansas City	Energy Incorporated 43-19 ri Corporation) in Street , Missouri 64105 56-2200	016803				

ow the names of all corporations, but uring the year. If control ceased prior as by other means than a direct holo aries involved. The same are as held jointly with one or more other are as held jointly with one or more other are as held jointly with one or more other as held is that which is exercised without an introl is that which is exercised by the old is that in which neither interest car is equally divided between two holds.	interposition of an intermediary.  e interposition of an intermediary which n effectively control or direct action with ers, or each party holds a veto power e parties who together have control with	o4/18/2018 PONDENT  Ins., controlled directly or indirectly in a footnote. The the manner in which controls and name the other interest the exercises direct control. In thout the consent of the other over the other. Joint controls	ol was held, naming sts. er, as where the I may exist by mutual
ow the names of all corporations, but uring the year. If control ceased prior as by other means than a direct holo aries involved.  The state of Accounts for a definition of the aries involved.  The state of Accounts for a definition of the aries held jointly with one or more other of the aries held jointly with one or more other of the aries are arrived by the state of the state of the state of the aries of the relative of the aries of the relative of the aries of the relative of the services, inc.	isiness trusts, and similar organization to end of year, give particulars (detailing of voting rights, state in a footnote er interests, state the fact in a footnote entition of control.  Inition of control. Inition of control an intermediary. Inition of an intermediary which effectively control or direct action witers, or each party holds a veto power exparties who together have control witers ative voting rights of each party.  Kind of Business  (b)  Holding Co, Administration of  Legacy Gas Contracts	ch exercises direct control.  The the manner in which controls and name the other interest che exercises direct control.  The the the manner in which controls and name the other interest che exercises direct control.  The thought the consent of the other over the other. Joint controls thin the meaning of the definition of the definiti	ol was held, naming sts.  er, as where the I may exist by mutual nition of control in the Footnote Ref. (d)
aring the year. If control ceased prior as by other means than a direct hold aries involved.  The same of Accounts for a definition of the aries that which is exercised without the aries that which is exercised by the old is that in which neither interest car is equally divided between two holds understanding between two or more arm of Accounts, regardless of the relative of the company Controlled  (a)  The services, Inc.	r to end of year, give particulars (detading of voting rights, state in a footnoted and interests, state the fact in a footnoted interest, state the fact in a footnoted interposition of an intermediary.  Interposition of an intermediary which interposition of an intermediary.  Interposition of an intermediary which interposition of an intermediary which interposition of an intermediary.  Interposition of an intermediary which interposition of an intermediary which interposition of an intermediary.  Interposition of an intermediary which interposition of an intermediary which interposition of an intermediary.  Interposition of an intermediary which interposition of an interposition of an interposition of a	ch exercises direct control. It is the manner in which control in the exercises direct control. It is thout the consent of the other over the other. Joint control it is meaning of the definition of the meaning of the definition of the control is the meaning of the definition of the meaning of the definition of the control is the meaning of the definition of the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the control is the meaning of the definition of the control is the control is the control is the control in the co	ol was held, naming sts.  er, as where the I may exist by mutual nition of control in the Footnote Ref. (d)
Name of Company Controlled  (a)  rchant Services, Inc.  s Pipeline Corporation	Kind of Business (b) Holding Co, Administration of Legacy Gas Contracts Inactive	Stock Owned (c)	Ref. (d)
(a) rchant Services, Inc. s Pipeline Corporation	(b)  Holding Co, Administration of  Legacy Gas Contracts  Inactive	Stock Owned (c)	Ref. (d)
rchant Services, Inc. s Pipeline Corporation	Holding Co, Administration of Legacy Gas Contracts Inactive	(c)	(d)
s Pipeline Corporation	Legacy Gas Contracts Inactive	100%	1
	Inactive		1
			1
			1
tt County Power L.L.C.	Inactive		
tt County Power L.L.C.	Inactive		
			2
Group Inc.			3
en Bear Hydro, Inc	Holding Company		4
Hydro Partners Limited Partnership	Holding Company		5
· · · · · · · · · · · · · · · · · · ·			
Inc.	Holding Company		6
Hydro Partners Limited Partnership	Holding Company		7
a Renewables	Ownership of Hydro Projects		8
	, , , , , , , , , , , , , , , , , , ,		
LLC	Land Ownership	100%	
	Earla Owneronip	10070	
ance Corporation	Holding Company	100%	_
ance corporation	Tiolding Company	100 76	
Dublic Comics Company	In anti-us	50.20/	
Public Service Company	Inactive	50.3%	
		4000/	
		100%	
			9
·			10
Canada Corporation	Inactive		11
PS, Inc.	Inactive	100%	
	Public Service Company  nada Holdings, Inc.  puri Public Service Company  Networks Canada Corporation  Canada Corporation  PS, Inc.	Public Service Company Inactive  mada Holdings, Inc. Holding Company Duri Public Service Company Inactive  Networks Canada Corporation Inactive  Canada Corporation Inactive	Public Service Company Inactive 50.3%  mada Holdings, Inc. Holding Company 100%  puri Public Service Company Inactive  Networks Canada Corporation Inactive  Canada Corporation Inactive

	1 (	his Report Is:    X   An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4			
KCP		2) A Resubmission	04/18/2018	Elia di			
	CORPORATIONS CONTROLLED BY RESPONDENT						
at and 2. If any in	eport below the names of all corporations, busing time during the year. If control ceased prior to control was by other means than a direct holding the mediaries involved.  It is control was held jointly with one or more other in the mediaries involved.	o end of year, give particulars (d ig of voting rights, state in a foot	etails) in a footnote. note the manner in which	h control was held, naming			
1. Se 2. Di 3. In 4. Jo voting agree	Definitions  . See the Uniform System of Accounts for a definition of control.  2. Direct control is that which is exercised without interposition of an intermediary.  3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.  4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the roting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.						
No.	Name of Company Controlled	Kind of Business	Percent Votin Stock Owned	Ref.			
	(a)	(b)	(c)	(d)			
1	MD0 Farrage less	la a stirra	4000/				
2	MPS Europe, Inc.	Inactive	100%	40			
3	MPS Sterling Holdings, LLC	Inactive		12			
5	SJLP Inc.	Inactive	100%				
6	SULF IIIC.	mactive	100%				
7	GMO Receivables Company	Company that purchases	100%				
8	Givio Receivables Company	customer receivables from	100 %				
9		GMO and sells them to outside					
10		investors.					
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
		·	·	!			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

#### Schedule Page: 103 Line No.: 4 Column: d

Footnote 1: MPS Merchant Services, Inc. has 100% ownership in MPS Gas Pipeline Corporation.

#### Schedule Page: 103 Line No.: 6 Column: d

Footnote 2: MPS Merchant Services, Inc. has 100% ownership in MPS Piatt County Power L.L.C.

#### Schedule Page: 103 Line No.: 8 Column: d

Footnote 3: MPS Merchant Services, Inc. has 100% ownership in MOPUB Group Inc.

# Schedule Page: 103 Line No.: 9 Column: d

Footnote 4: MOPUB Group Inc. has 100% ownership in Golden Bear Hydro, Inc.

#### Schedule Page: 103 Line No.: 10 Column: d

Footnote 5: Golden Bear Hydro, Inc. has 0.5% ownership in G.B. Hydro Partners Limited Partnership.

#### Schedule Page: 103 Line No.: 12 Column: d

Footnote 6: MPS Merchant Services, Inc. has 100% ownership in Energia, Inc.

#### Schedule Page: 103 Line No.: 13 Column: d

Footnote 7: Energia, Inc. has 99% ownership in G.B. Hydro Partners Limited Partnership.

#### Schedule Page: 103 Line No.: 14 Column: d

Footnote 8: G.B. Hydro Partners Limited Partnership has 50% ownership in Mega Renewables.

#### Schedule Page: 103 Line No.: 23 Column: d

Footnote 9: MPS Canada Holdings, Inc. has 49.7% ownership in Missouri Public Service Company.

#### Schedule Page: 103 Line No.: 24 Column: d

Footnote 10: MPS Canada Holdings, Inc. has 100% ownership in MPS Networks Canada Corporation.

# Schedule Page: 103 Line No.: 25 Column: d

Footnote 11: MPS Networks Canada Corporation has 100% ownership in MPS Canada Corporation.

#### Schedule Page: 103.1 Line No.: 3 Column: d

Footnote 12: MPS Europe, Inc. has 50% ownership in MPS Sterling Holdings, LLC.

Name of Officer  1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policy making functions.  2. If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous incumbent, and the date the change in incumbency was made.  Line No. Chairman of the Board, President and Chief Terry Bassham 880,000  2. Executive Officer (b) Terry Bassham 880,000  3. Chief Financial Officer (c) Terry Bassham 880,000  4. Senior Vice President - Finance and Strategy and Kevin E. Bryant 462,000  5. Chief Financial Officer (c) Terry Bassham 462,000  6. Chief Financial Officer (c) Terry Bassham 462,000  7. Senior Vice President - Corporate Services and Heather A. Humphrey 413,000  8. General Counsel Lori A. Wright 311,000  10. Vice President - Corporate Planning, Investor Lori A. Wright 311,000  11. Relations and Treasurer Lori A. Wright 311,000  12. Vice President - Marketing and Public Affairs Charles A. Caisley 300,000	Name of Respondent  KCP&L Greater Missouri Operations Company			An Original	(Mo, Da, Yr) End of		r/Period of Report of 2017/Q4
1. Report below the name, site and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent nicutes its president secretary, fresayer, and vice president in charge of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policy making functions.  2. If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous incumbent, and the date the change in incumbency was made.  Title  Name of Officer  Title  Name of Officer  Terry Bassham  880,000  1. Chairman of the Board, President and Chief  Terry Bassham  880,000  2. Executive Officer  3. Chief Financial Officer  4. Senior Vice President - Finance and Strategy and  8. Cherry Bassham  880,000  8. Cherry Bassham  880,000  8. Cherry Bassham  880,000  9. Cherry Bassham  880,000  1. Chairman of the Board, President and Chief  7. Senior Vice President - Corporate Services and  8. Chairman of the Board, President Services and  8. Charles A. Chairles  8. Charles A. Chairles  8. Charles A. Chairles  9. Charles  9. Charle			(2)	A Resubmission OFFICERS	04/18/2018		
Line	respo (such 2. If	ondent includes its president, secretary, trea n as sales, administration or finance), and ar a change was made during the year in the in	surer, ar ny other i ncumber	utive officer whose salary nd vice president in chargoerson who performs sin nt of any position, show r	ge of a principal business of a principal business of a policy making function	unit, divis ns.	sion or function
Chairman of the Board, President and Chief   Terry Bassham   880,000		<del>-</del>			Name of Officer		Salary
2   Executive Officer	No.	(a)			(b)		for Year (c)
3   Senior Vice President - Finance and Strategy and Kevin E. Bryant   A62,000	1	Chairman of the Board, President and Chief			Terry Bassham		880,000
Senior Vice President - Finance and Strategy and   Sevin E. Bryant   462,000	2	Executive Officer					
5         Chief Financial Officer           6         Heather A. Humphrey         413,000           8         General Counsel         413,000           9         Lori A. Wright         311,000           11         Relations and Treasurer         Lori A. Wright         311,000           12         Executive Spresident - Marketing and Public Affairs         Charles A. Caisley         300,000           14         Executive Vice President and Chief Operating Officer         Scott H. Heidtbrink         570,000           15         Executive Vice President and Chief Operating Officer         Scott H. Heidtbrink         570,000           16         (resigned from executive officer position May 2017)         Image: Chief County of Chief	3						
6   Semeral Counsel	4	Senior Vice President - Finance and Strategy ar	nd		Kevin E. Bryant		462,000
7   Senior Vice President - Corporate Services and Senior Senio	5	Chief Financial Officer					
8 General Counsel 9 Persident - Corporate Planning, Investor 10 Vice President - Corporate Planning, Investor 11 Relations and Treasurer 12 C	6						
9	7	Senior Vice President - Corporate Services and			Heather A. Humphrey		413,000
10   Vice President - Corporate Planning, Investor   Lori A. Wright   311,000     Relations and Treasurer   Relations and Treasurer	8	General Counsel					
11   Relations and Treasurer	9						
12	10	Vice President - Corporate Planning, Investor			Lori A. Wright		311,000
13   Vice President - Marketing and Public Affairs   Charles A. Caisley   300,000     14	11	Relations and Treasurer					
144         Executive Vice President and Chief Operating Officer         Scott H. Heidtbrink         570,000           16         (resigned from executive officer position May 2017)         ————————————————————————————————————	12						
15   Executive Vice President and Chief Operating Officer   Scott H. Heidtbrink   570,000     16	13	Vice President - Marketing and Public Affairs			Charles A. Caisley		300,000
16         (resigned from executive officer position May 2017)           17         (Second from executive officer position May 2017)           18         (Second from executive officer position May 2017)           19         (Second from executive officer position May 2017)           19         (Second from executive officer position May 2017)           20         (Second from executive officer position May 2017)           20         (Second from executive officer position May 2017)           21         (Second from executive officer position May 2017)           22         (Second from executive officer position May 2017)           23         (Second from executive officer position May 2017)           24         (Second from executive officer position May 2017)           24         (Second from executive officer position May 2017)           25         (Second from executive officer position May 2017)           26         (Second from executive officer position May 2017)           27         (Second from executive officer position May 2017)           28	14						
17       18       19       10 <td< td=""><td>15</td><td>-</td><td></td><td></td><td>Scott H. Heidtbrink</td><td></td><td>570,000</td></td<>	15	-			Scott H. Heidtbrink		570,000
18	16	(resigned from executive officer position May 20	17)				
19	17						
20	18						
21	19						
22							
23							
24							
25         6							
26							
27							
28       9							
29							
30							
31       32         33       33         34       35         36       37         38       39         40       40         41       42         43       43							
32							
33							
34							
35							
36       6							
37							
38       (1)       (2)       (3)       (4							
39							
40       6       7       6       6       7       6       7       6       7       6       7       7       6       7							
41       42       43							
42       43							
43	<u> </u>						
	''						

Name of Respondent			eport Is: X An Original		Date of Report (Mo, Da, Yr)  Year/Period of Report End of 2017/Q4					
KCP&L Greater Missouri Operations Company			(2) A Resubmission		04/18/2018	Elid Oi				
1 D-	DIRECTORS  1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated									
	of the directors who are officers of the respondent.	director d	ir the respondent who	neid office	at any time during the year.	include in column (a), appreviated				
	signate members of the Executive Committee by a tri	ole asteris	sk and the Chairman o	of the Execu	utive Committee by a double	asterisk.				
Line No.	Name (and Title) of I (a)	Director				siness Address o)				
1	Terry Bassham			c/o Grea	at Plains Energy	<i>5</i> )				
2	Chairman of the Board, President and Chief Exe	cutive O	fficer		ain Street					
3				P.O. Box	x 418679					
4				Kansas	City, MO 64141-9679					
5	0.0.11.0.11				· DI : _ E					
7	Dr. David L. Bodde				at Plains Energy ain Street					
8					x 418679					
9					City, MO 64141-9679					
10					•					
11	Randall C. Ferguson, Jr.				nt Plains Energy					
12					ain Street					
13					x 418679					
14 15				Kansas	City, MO 64141-9679					
16	Gary D. Forsee			c/o Grea	at Plains Energy					
17	Saily 2.1 61666				ain Street					
18					x 418679					
19				Kansas	City, MO 64141-9679					
20										
21	Scott D. Grimes				at Plains Energy					
22					ain Street x 418679					
24				City, MO 64141-9679						
25				ranodo	oky, mo o i i i i ooro					
26	Thomas D. Hyde			c/o Grea	at Plains Energy					
27				1200 Ma	ain Street					
28					x 418679					
29				Kansas City, MO 64141-9679						
30	Ann D. Murtlow			c/o Gros	at Plaine Energy					
32	Ann D. Murtiow			c/o Great Plains Energy 1200 Main Street						
33				P.O. Box 418679						
34				Kansas City, MO 64141-9679						
35										
36	Sandra J. Price				at Plains Energy					
37					ain Street					
38					x 418679 City, MO 64141-9679					
40				Tansas	OIG, NO OTITI-0010					
41	John J. Sherman			c/o Grea	at Plains Energy					
42				_	ain Street					
43					x 418679					
44				Kansas	City, MO 64141-9679					
45				1						
46 47										
47				+						
-70										
				1						

Name of Respondent			This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4				
KCP&L Greater Missouri Operations Company		(2)	A Resubmission			04/18/2018	Liid Oi			
1 De	DIRECTORS  1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated									
titles	titles of the directors who are officers of the respondent.									
2. De	2. Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.									
Line No.	Name (and Title) of I (a)	Direct	tor			Principal Bus (I	siness Address b)			
1	James A. Mitchell					t Plains Energy				
2	(retired from the Board May 2017)					ain Street				
3						x 418679 City, MO 64141-9679				
5					Ransas	City, 100 04 14 1-907 9				
6										
7										
9										
10										
11										
12										
13										
14 15										
16										
17										
18										
19 20										
21										
22										
23										
24 25										
26										
27										
28										
30										
31										
32										
33										
34 35										
36										
37										
38										
39 40										
41										
42										
43										
44										
45 46										
47										
48										

Name of Respondent  This Re		ep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
KCP	&L Greater Missouri Operations Company	(2)		A Resubmission	04/18/2018	End of 2017/Q4				
	FERG			MATION ON FORMULA RA edule/Tariff Number FERC						
Does	the respondent have formula rates?				X Yes					
					□ No					
1. Pl	ease list the Commission accepted formula rates in cepting the rate(s) or changes in the accepted rate	ncluding	FE	ERC Rate Schedule or Tariff	Number and FERC procee	eding (i.e. Docket No)				
Line No.	FERC Rate Schedule or Tariff Number		FERC Proceeding							
1	Transmission Formula Rate (TFR)			ER10-230-000						
2	Transmission Fernala Fate (TFT)					21110 200 000				
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17			_							
18										
19			4							
20										
22			+							
23			_							
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40			_							
41			4							

	e of Respondent			This Repo	ort Is:	Original	Date of Report (Mo, Da, Yr)		Year/Period of Report			
KCP	&L Greater Misso	ouri Operations	s Company	(2) A Resubmission		04/18/2018		End of 2017/Q4				
	INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding											
Does	the respondent t	file with the Co	ommission annual (	or more free	auent)		X Yes					
filings	filings containing the inputs to the formula rate(s)?				,,		□ No					
2. If	If yes, provide a listing of such filings as contained on the Commission's eLibrary website											
		Document							a Rate FERC Rate			
Line No.	Accession No.	Date \ Filed Date	Docket No.			Description		Schedu Tariff N	ule Number or			
1	201803145286		ER18-1088-000				onal Attachment H		ssion Formula Rate			
2												
3												
4												
5												
6												
7 8												
9												
10												
11												
12												
13												
14												
15												
16 17												
18												
19												
20												
21												
22												
23												
24												
25 26												
27												
28												
29												
30												
31												
32												
33 34												
35												
36												
37												
38												
39												
40												
41 42												
42												
44												
45												
46												
		l	l .									

Name	e of Respondent		This Rep	ort Is:	Date	of Report	Year/Period of Report				
KCP&L Greater Missouri Operations Company		(1) X (2)	An Original A Resubmission		Da, Yr) /18/2018	End of 2017/Q4					
	INFORMATION ON FORMULA RATES Formula Rate Variances										
am 2. The Fo 3. The ima	If a respondent does not submit such filings then indicate in a footnote to the applicable Form 1 schedule where formula rate inputs differ from amounts reported in the Form 1.  The footnote should provide a narrative description explaining how the "rate" (or billing) was derived if different from the reported amount in the Form 1.  The footnote should explain amounts excluded from the ratebase or where labor or other allocation factors, operating expenses, or other items impacting formula rate inputs differ from amounts reported in Form 1 schedule amounts.  Where the Commission has provided guidance on formula rate inputs, the specific proceeding should be noted in the footnote.										
Line No.	Page No(s).	Schedule				Column	Line No				
1		Additional detail has been pr									
2		footnotes on various FERC I									
3		in the FERC transmission fo	rmula rate,	,							
4		Docket No. ER10-230-000.									
5											
6											
7 8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
22											
23											
24											
25											
26											
27											
28											
29											
30											
31											
32											
33											
35											
36											
37											
38											
39											
40											
41											
42											
43											
44											

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
KCP&L Greater Missouri Operations Company	(1) X An Original (2) A Resubmission	04/18/2018	End of				
IM	(2) A Resubmission PORTANT CHANGES DURING THE						
Give particulars (details) concerning the matters in			nd number them in				
accordance with the inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.  1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact.  2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.  3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission.  4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other condition. State name of Commission authorizing lease and give reference to such authorization or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc.  6. Obligations incurred as a result of issuance of securities or as							
PAGE 108 INTENTIONALLY LEFT BLAN	K						
SEE PAGE 109 FOR REQUIRED INFORI							

Name of Respondent	This Report is:	Date of Report	Year/Period of Report							
	(1) X An Original	(Mo, Da, Yr)	·							
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4							
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)										

1 Franchises renewed during 2017 are as follows

<u>Utility</u>	<u>rown</u>	<u>State</u>	<u>ı erm</u>	Action	Cons	<u>lideration</u>
GMO	Holden	MO	20 years	Renewal	5%	Effective 5/1/2017
GMO	Cole Camp	MO	20 years	Renewal	5%	Effective 5/1/2017
GMO	Concordia	MO	20 years	Renewal	5%	Effective 1/1/2018

2 None

1 14:1:4.

- 3 None
- 4 None
- 5 None
- 6 Please see pages 122-123 for Notes to Financial Statements and Note 8 Short-Term Borrowings and Short-Term Bank Lines of Credit for obligations incurred during 2017.
- 7 None
- 8 Management and general contract (union) wage increases during 2017 are as follows: KCP&L management merit average increase of 2.99% was effective 3/1/2017

The following contracts with the local IBEW bargaining unit employees were ratified in 2017:

Local 1464 increase of 3.25% effective 2/1/17

Local 412 increase of \$1.17, per hour, effective 3/1/2017

Local 1613 increase of 2.75% effective 4/1/17

- 9 Please see pages 122-123 for Notes to Financial Statements, Note 10 Commitments and Contingencies Environmental Remediation and Note 11 Legal Proceedings.
- 10 See 13.
- 11 Reserved
- 12 See the Notes to Financial Statements included on pages 122-123
- 13 Effective May 2, 2017, Mr. James Mitchell retired from the Board of Directors of Great Plains Energy, KCP&L and GMO.

Effective May 1, 2017, Mr. Scott H. Heidtbrink resigned as Executive Vice President and COO of KCP&L and GMO.

14 Not applicable

Nam	e of Respondent	This Report Is:	Date of F		Year/l	Period of Report
KCP&	L Greater Missouri Operations Company	(1) ☒ An Original (2) ☐ A Resubmission	( <b>Mo, Da,</b> 04/18/20	,	End o	of <u>2017/Q4</u>
	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS	5)	
Line No.	Title of Account	t	Ref. Page No. (b)	End of Qu Bala	nt Year parter/Year ance	Prior Year End Balance 12/31 (d)
1	UTILITY PLA	ANT	(-)		-,	
2	Utility Plant (101-106, 114)		200-201	3,76	63,969,212	3,672,678,59
3	Construction Work in Progress (107)		200-201		08,540,353	103,508,66
4	TOTAL Utility Plant (Enter Total of lines 2 and	<u>'</u>		-	72,509,565	3,776,187,26
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	98, 110, 111, 115)	200-201		70,823,172	1,313,596,16
6	Net Utility Plant (Enter Total of line 4 less 5)  Nuclear Fuel in Process of Ref., Conv., Enrich.,	and Fab. (120.1)	202-203	2,50	01,686,393	2,462,591,09
7 8	Nuclear Fuel Materials and Assemblies-Stock	,	202-203		0	
9	Nuclear Fuel Assemblies in Reactor (120.3)	Account (120.2)			0	
10	Spent Nuclear Fuel (120.4)				0	
11	Nuclear Fuel Under Capital Leases (120.6)				0	
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A	ssemblies (120.5)	202-203		0	
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	, ,	202 200		0	
14	Net Utility Plant (Enter Total of lines 6 and 13)			2.50	01,686,393	2,462,591,09
15	Utility Plant Adjustments (116)				0	_,,,,,,,,
16	Gas Stored Underground - Noncurrent (117)				0	
17	OTHER PROPERTY AND	INVESTMENTS				
18	Nonutility Property (121)				7,374,347	9,005,29
19	(Less) Accum. Prov. for Depr. and Amort. (122	)			5,458,634	5,075,90
20	Investments in Associated Companies (123)				0	
21	Investment in Subsidiary Companies (123.1)		224-225	-86	64,632,327	-867,997,97
22	(For Cost of Account 123.1, See Footnote Pag	e 224, line 42)				
23	Noncurrent Portion of Allowances		228-229		0	
24	Other Investments (124)				0	
25	Sinking Funds (125)				0	
26	Depreciation Fund (126)				0	
27	Amortization Fund - Federal (127)				0	
28	Other Special Funds (128)				17,269,612	18,280,27
29	Special Funds (Non Major Only) (129)				0	
30	Long-Term Portion of Derivative Assets (175)	(470)			0	
31 32	Long-Term Portion of Derivative Assets – Hedo TOTAL Other Property and Investments (Lines			0.	45,447,002	-845,788,31
33	CURRENT AND ACCR	,		-04	+5,447,002	-045,766,51
34	Cash and Working Funds (Non-major Only) (13				0	
35	Cash (131)	50)			865,033	1,040,62
36	Special Deposits (132-134)				000,000	1,040,02
37	Working Fund (135)				2,454,385	2,064,38
38	Temporary Cash Investments (136)				0	_,
39	Notes Receivable (141)				0	
40	Customer Accounts Receivable (142)				0	
41	Other Accounts Receivable (143)				4,502,977	4,272,22
42	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)			0	
43	Notes Receivable from Associated Companies	(145)		88	35,687,592	867,053,10
44	Accounts Receivable from Assoc. Companies	(146)		•	17,578,752	12,519,17
45	Fuel Stock (151)		227	3	31,779,466	35,516,46
46	Fuel Stock Expenses Undistributed (152)		227		0	
47	Residuals (Elec) and Extracted Products (153)		227		0	
48	Plant Materials and Operating Supplies (154)		227	4	43,060,429	41,153,67
49	Merchandise (155)		227		0	
50	Other Materials and Supplies (156)		227		0	
51	Nuclear Materials Held for Sale (157)		202-203/227		0	200.00
52	Allowances (158.1 and 158.2)		228-229		344,215	339,82
	20 FORM NO. 4 (PE)( 40.00)	David 440				
rEh	RC FORM NO. 1 (REV. 12-03)	Page 110				

Name of Respondent		This Report Is:	Date of R		Year/	Period of Report
KCP&	L Greater Missouri Operations Company	(1) X An Original	(Mo, Da, 04/18/20			of 2017/Q4
	COMPADATIV	(2) A Resubmission			End o	JI
	COMPARATIVI	E BALANCE SHEET (ASSETS	AND OTHER		nt Year	
Line			Ref.		arter/Year	Prior Year End Balance
No.	Title of Account	t	Page No.		ance	12/31
	(a)		(b)	1	c)	(d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227		2,079,574	2,085,963
55	Gas Stored Underground - Current (164.1)				0	0
56	Liquefied Natural Gas Stored and Held for Prod	cessing (164.2-164.3)			0	0
57	Prepayments (165)				3,290,886	2,800,462
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)				0	0
60	Rents Receivable (172)				304,545	30,943
61	Accrued Utility Revenues (173)				1,812,172	1,721,842
62	Miscellaneous Current and Accrued Assets (17	74)			192,329	0
63	Derivative Instrument Assets (175)				0	0
64	(Less) Long-Term Portion of Derivative Instrum	nent Assets (175)			0	0
65	Derivative Instrument Assets - Hedges (176)				214,526	362,740
66	(Less) Long-Term Portion of Derivative Instrum				0	0
67	Total Current and Accrued Assets (Lines 34 thr			99	94,166,881	970,961,429
68	DEFERRED DE	EBITS				
69	Unamortized Debt Expenses (181)				2,202,684	2,491,714
70	Extraordinary Property Losses (182.1)	(122.2)	230a		0	0
71	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230b		0	0
72	Other Regulatory Assets (182.3)		232	29	95,941,085	249,715,728
73	Prelim. Survey and Investigation Charges (Elec				451,437	453,821
74	Preliminary Natural Gas Survey and Investigati	· · · · · · · · · · · · · · · · · · ·			0	0
75	Other Preliminary Survey and Investigation Cha	arges (183.2)			0	0
76	Clearing Accounts (184)				0	612
77	Temporary Facilities (185)		000	4-	110	110
78	Miscellaneous Deferred Debits (186)	\ \	233	1.	74,692,217	173,091,324
79 80	Def. Losses from Disposition of Utility Plt. (187)	•	252 252		0	0
81	Research, Devel. and Demonstration Expend.  Unamortized Loss on Reaquired Debt (189)	(188)	352-353		1 157 220	1,691,684
82	Accumulated Deferred Income Taxes (190)		234	15	1,157,330 36,380,109	594,083,058
83	Unrecovered Purchased Gas Costs (191)		234	40	0,360,109	0 394,003,038
84	Total Deferred Debits (lines 69 through 83)			96	50,824,972	1,021,528,051
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			1	11,231,244	3,609,292,258
0.5	101AL AGGL 13 (IIIIeS 14-10, 32, 07, and 64)			3,0	11,231,244	3,009,292,230
						_

Name of Respondent		This Report is:	Date of F		Year/Period of Report		
KCP&I	L Greater Missouri Operations Company	(1) X An Origi		(mo, da, 04/18/20	- ,		of 2017/Q4
	COMPARATIVE F	` ,	omission			end c	of <u>2017/Q+</u>
	COMPARATIVE B	ALANCE SHEET (	LIABILITIES	AND OTHE			Delan Valan
Line				Ref.	Curren End of Qua		Prior Year End Balance
No.	Title of Account			Page No.	Bala		12/31
	(a)			(b)	(c	1	(d)
1	PROPRIETARY CAPITAL						
2	Common Stock Issued (201)			250-251		0	0
3	Preferred Stock Issued (204)			250-251		0	0
4	Capital Stock Subscribed (202, 205)				0	0	
5	Stock Liability for Conversion (203, 206)					0	0
6	Premium on Capital Stock (207)				0	0	
7	Other Paid-In Capital (208-211)			253	1,27	6,949,287	1,276,949,287
8	Installments Received on Capital Stock (212)			252		0	0
9	(Less) Discount on Capital Stock (213)			254		0	0
10	(Less) Capital Stock Expense (214)			254b		0	0
11	Retained Earnings (215, 215.1, 216)			118-119	-10	3,935,001	3,325,762
12	Unappropriated Undistributed Subsidiary Earnin	ngs (216.1)		118-119	1	8,688,063	15,322,411
13	(Less) Reaquired Capital Stock (217)			250-251		0	0
14	Noncorporate Proprietorship (Non-major only)					0	0
15	Accumulated Other Comprehensive Income (2	19)		122(a)(b)	-	2,541,994	-2,111,741
16	Total Proprietary Capital (lines 2 through 15)				1,18	9,160,355	1,293,485,719
17	LONG-TERM DEBT			256-257			
18	Bonds (221)				35	4,500,000	355,625,000
19	(Less) Reaquired Bonds (222)		256-257		0	0	
20	Advances from Associated Companies (223)		256-257		34,889,000	634,889,000	
21	Other Long-Term Debt (224)		256-257	9	0,850,000	90,850,000	
22	Unamortized Premium on Long-Term Debt (225					0	0
23	, , , , , , , , , , , , , , , , , , ,					0	0
24	Total Long-Term Debt (lines 18 through 23)				1,08	30,239,000	1,081,364,000
25	OTHER NONCURRENT LIABILITIES	,\					
26	Obligations Under Capital Leases - Noncurrent					1,457,278	1,554,008
27	Accumulated Provision for Property Insurance (					0	0
28	Accumulated Provision for Injuries and Damage					1,580,273	979,675
29	Accumulated Provision for Pensions and Benef	,				22,826,001	22,509,894
30 31	Accumulated Miscellaneous Operating Provision Accumulated Provision for Rate Refunds (229)	ns (228.4)				0	0
32	Long-Term Portion of Derivative Instrument Lia	hilitiae				0	0
33	Long-Term Portion of Derivative Instrument Lia					0	0
34	Asset Retirement Obligations (230)	billiles - Fledges			3	34,771,565	37,997,864
35	Total Other Noncurrent Liabilities (lines 26 thro	igh 34)				0,635,117	63,041,441
36	CURRENT AND ACCRUED LIABILITIES	agri 0+)				70,000,117	00,041,441
37	Notes Payable (231)				20	9,300,000	201,900,000
38	Accounts Payable (232)					32,427,929	77,757,064
39	Notes Payable to Associated Companies (233)					2,338,497	16,859,375
40	Accounts Payable to Associated Companies (2					6,690,284	63,347,821
41	Customer Deposits (235)	,				7,272,450	7,231,066
42	Taxes Accrued (236)			262-263		0,954,432	10,875,279
43	Interest Accrued (237)					8,235,986	8,217,934
44	Dividends Declared (238)					0	0
45	Matured Long-Term Debt (239)					0	0
					1		

Name of Respondent		This Report is:	Date of Report		Year/Period of Report	
KCP&I	L Greater Missouri Operations Company	(1) x An Original (2)	(mo, da, 04/18/20			<sub>of</sub> 2017/Q4
	COMPARATIVE F	BALANCE SHEET (LIABILITIE:	S AND OTHE			
				Current Year		Prior Year
Line			Ref.	End of Quarter/Y		End Balance
No.	Title of Account		Page No.	Balance		12/31
	(a)		(b)	(c)		(d)
46	Matured Interest (240)				0	0
47	Tax Collections Payable (241)			970	,982	925,916
48	Miscellaneous Current and Accrued Liabilities (	242)		1,438	,564	1,492,784
49	Obligations Under Capital Leases-Current (243	)		96	,729	89,405
50	Derivative Instrument Liabilities (244)				0	0
51	(Less) Long-Term Portion of Derivative Instrum	ent Liabilities			0	0
52	Derivative Instrument Liabilities - Hedges (245)				0	0
53	(Less) Long-Term Portion of Derivative Instrum	ent Liabilities-Hedges			0	0
54	Total Current and Accrued Liabilities (lines 37 t	hrough 53)		419,725	,853	388,696,644
55	DEFERRED CREDITS					
56	Customer Advances for Construction (252)			5,532	,530	4,970,570
57	Accumulated Deferred Investment Tax Credits	(255)	266-267	3,060	,847	3,375,524
58	Deferred Gains from Disposition of Utility Plant	(256)			0	0
59	Other Deferred Credits (253)		269	9,101	,874	9,367,639
60	Other Regulatory Liabilities (254)	278	344,849	,258	62,630,056	
61	Unamortized Gain on Reaquired Debt (257)				0	0
62	Accum. Deferred Income Taxes-Accel. Amort.(	281)	272-277	56,130	,678	55,842,964
63	Accum. Deferred Income Taxes-Other Property		369,766	,876	562,816,010	
64	Accum. Deferred Income Taxes-Other (283)		73,028	,856	83,701,691	
65	Total Deferred Credits (lines 56 through 64)		861,470	,919	782,704,454	
66	TOTAL LIABILITIES AND STOCKHOLDER EC	UITY (lines 16, 24, 35, 54 and 65)		3,611,231	,244	3,609,292,258

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

# Schedule Page: 112 Line No.: 37 Column: c

Per Docket No. ER10-230-000, FERC transmission formula rate, the 12-month average daily balance of short term debt at December 31, 2017 was \$216,613,589.

# Schedule Page: 112 Line No.: 37 Column: d

Per Docket No. ER10-230-000, FERC transmission formula rate, the 12-month average daily balance of short term debt at December 31, 2016 was \$157,908,137.

Ivallic	e of Respondent	This Report Is: (1) X An Original	Date (Mo	e of Report , Da, Yr)	Year/Period	•
KCP	&L Greater Missouri Operations Company	(2) A Resubmission	,	18/2018	End of _	2017/Q4
		STATEMENT OF INCOM	1E		4	
Quart	erly					
	port in column (c) the current year to date balance					mn (i) plus the
	n column (k). Report in column (d) similar data for					
	er in column (e) the balance for the reporting quan port in column (g) the quarter to date amounts for					
	port in column (g) the quarter to date amounts for the parter to date amounts for other utility function for the parter to date amounts for other utility function for the parter to date amounts for other utility function for the parter to date amounts for other utility function for the parter to date amounts for other utility function for the parter to date amounts for other utility function for the parter to date amounts for other utilities.		the quarter	to date amounts i	or gas utility, and	iii coluiiiii (k)
4. Re	port in column (h) the quarter to date amounts for	electric utility function; in column (j)	the quarter	to date amounts f	or gas utility, and	in column (I)
	uarter to date amounts for other utility function for					
5. If a	dditional columns are needed, place them in a foo	note.				
Annua	al or Quarterly if applicable					
5. Do	not report fourth quarter data in columns (e) and (					
	port amounts for accounts 412 and 413, Revenue					milar manner to
	ry department. Spread the amount(s) over lines 2				. ,	
	port amounts in account 414, Other Utility Operation	ig Income, in the same manner as	Total	2 and 413 above.	Current 3 Months	Prior 3 Months
Line No.		Cur	rent Year to	Prior Year to	Ended	Ended
140.			Balance for	Date Balance for	Quarterly Only	Quarterly Only
	Title of Account	` ,	arter/Year	Quarter/Year	No 4th Quarter	No 4th Quarter
	(a)	(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME					
2	Operating Revenues (400)	300-301	818,135,163	801,415,238		
3	Operating Expenses			<del>!</del>		
4	Operation Expenses (401)	320-323	425,676,565	419,945,673		
5	Maintenance Expenses (402)	320-323	53,348,839	57,629,546		
	Depreciation Expense (403)	336-337	102,281,122	93,442,579		
	Depreciation Expense for Asset Retirement Costs (403.1)	336-337	4,951,809			
	Amort. & Depl. of Utility Plant (404-405)	336-337	2,436,101	3,851,013		
	Amort. of Utility Plant Acq. Adj. (406)	336-337	2,100,101	0,001,010		
	Amort. Property Losses, Unrecov Plant and Regulatory Stud					
	Amort. of Conversion Expenses (407)	y Costs (407)				
	* * * *		2 200 050	1 620 527		
-	Regulatory Debits (407.3)		-2,308,958			
	(Less) Regulatory Credits (407.4)	222.222	6,361,527	5,585,095		
	Taxes Other Than Income Taxes (408.1)	262-263	46,604,381	49,082,784		
	Income Taxes - Federal (409.1)	262-263	20,415,869	<u> </u>		
16	- Other (409.1)	262-263	2,691,187	214,095		
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	40,163,844	58,213,495		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	16,149,552	15,292,937		
19	Investment Tax Credit Adj Net (411.4)	266	-314,677	2,128,095		
20	(Less) Gains from Disp. of Utility Plant (411.6)					
21	Losses from Disp. of Utility Plant (411.7)					
22	(Less) Gains from Disposition of Allowances (411.8)					
23	Losses from Disposition of Allowances (411.9)					
24	Accretion Expense (411.10)		1,409,719	1,510,252		
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thr	u 24)	674,844,722	672,347,768		
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lin	e 27	143,290,441	129,067,470		
	,					
1						
				· ·		

Name of Respondent		This Report Is:		Date of	Report	Year/Period of Re	
KCP&L Greater Missouri	i Operations Company	(1) X An Original (2) A Resubmiss	sion	(Mo, Da 04/18/2		End of 20	)17/Q4
		STATEMENT OF INC					
0 Use page 122 for impo	rtant notes regarding the sta			•	minueu)		
	tions concerning unsettled ra				at refunds of a m	aterial amount may n	eed to be
	mers or which may result in						
	sts to which the contingency				ion of the major	factors which affect th	ne rights
	revenues or recover amour						.
	ions concerning significant a nues received or costs incur						
and expense accounts.	flues received of costs incur	red for power or gas purc	iles, aliu a sulli	illiary or the	aujustinents ma	due to balance sneet,	income,
	g in the report to stokholders	are applicable to the Sta	tement of Incon	ne, such not	tes may be inclu	ded at page 122.	
	concise explanation of only t						come,
	cations and apportionments					llar effect of such cha	inges.
	f the previous year's/quarter						
15. If the columns are ins this schedule.	ufficient for reporting addition	nal utility departments, su	pply the approp	riate accou	nt titles report th	e information in a foo	tnote to
tilis scriedule.							
ELECTF	RIC UTILITY	GAS L	JTILITY		0	THER UTILITY	
Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year	to Date	Current Year to Dat		
(in dollars)	(in dollars)	(in dollars)	(in dolla	rs)	(in dollars)	(in dollars)	No.
(g)	(h)	(i)	(j)		(k)	(I)	
							1
818,135,163	801,415,238						2
<u> </u>				<u>_</u>			3
425,676,565	419,945,673						4
53,348,839	57,629,546						5
102,281,122	93,442,579						6
4,951,809	4,074,843						7
2,436,101	3,851,013						8
2,430,101	3,031,013						9
							10
							11
-2,308,958	1,620,537						12
6,361,527	5,585,095						13
46,604,381	49,082,784						14
20,415,869	1,512,888						15
2,691,187	214,095						16
40,163,844	58,213,495						17
16,149,552	15,292,937						18
-314,677	2,128,095						19
							20
							21
							22
							23
1,409,719	1,510,252						24
674,844,722	672,347,768						25
143,290,441	129,067,470						26
143,290,441	129,007,470						20

Name	e of Respondent	This F					Date	of Report	Year/Period	
KCP	&L Greater Missouri Operations Company	(1) (2)		An Or	submission		•	, Da, Yr) 8/2018	End of	2017/Q4
	ATS.	. ,	$\blacksquare$		COME FOR T					
		I EIVIEN	NI C	ואון דע	COME FOR I	ne tea		·	Current 3 Months	Prior 3 Months
Line No.							TO	TAL	Ended	Ended
INO.					(Ref.)				Quarterly Only	Quarterly Only
	Title of Account				Page No.	Curren	t Year	Previous Year	No 4th Quarter	No 4th Quarter
	(a)				(b)		c)	(d)	(e)	(f)
	(α)				(6)	(	0)	(u)	(e)	(1)
27	Net Utility Operating Income (Carried forward from page 114	.)				143	3,290,441	129,067,470		
	Other Income and Deductions	,								
29	Other Income									
	Nonutilty Operating Income									
	Revenues From Merchandising, Jobbing and Contract Work	(/15)					1	T		
_		` '	١							
_		JIK (4 10)	)			,	0.040.074	2 000 000		
	Revenues From Nonutility Operations (417)					4	2,012,871	2,090,980		
34	(Less) Expenses of Nonutility Operations (417.1)						652,463	457,471		
	Nonoperating Rental Income (418)						15,592	31,230		
_	Equity in Earnings of Subsidiary Companies (418.1)				119		3,365,652	-2,138,395		
	Interest and Dividend Income (419)						107,241	717,704		
38	Allowance for Other Funds Used During Construction (419.1	)					-4,075	-8,370		
39	Miscellaneous Nonoperating Income (421)						411,524	377,887		
40	Gain on Disposition of Property (421.1)									
41	TOTAL Other Income (Enter Total of lines 31 thru 40)					į	5,256,342	613,565		
42	Other Income Deductions									
43	Loss on Disposition of Property (421.2)						268,314	I		
_	Miscellaneous Amortization (425)						200,011			
45	Donations (426.1)					,	1,325,982	1,608,387		
46	Life Insurance (426.2)						-37,339	-38,457		
47							6,496			
	Penalties (426.3)							800		
48	Exp. for Certain Civic, Political & Related Activities (426.4)					4-	332,700	343,546		
49	Other Deductions (426.5)						7,454,238	17,011,296		
	TOTAL Other Income Deductions (Total of lines 43 thru 49)					22	2,350,391	18,925,572		
	Taxes Applic. to Other Income and Deductions						1	T		
	Taxes Other Than Income Taxes (408.2)				262-263		35,358	47,691		
	Income Taxes-Federal (409.2)				262-263	-13	3,882,675	-12,581,486		
54	Income Taxes-Other (409.2)				262-263	-1	1,589,796	-1,657,849		
55	Provision for Deferred Inc. Taxes (410.2)				234, 272-277	135	5,661,457	8,752,585		
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)				234, 272-277	10	0,776,779	740,068		
57	Investment Tax Credit AdjNet (411.5)									
58	(Less) Investment Tax Credits (420)									
	TOTAL Taxes on Other Income and Deductions (Total of line	es 52-58	3)			109	9,447,565	-6,179,127		
_	Net Other Income and Deductions (Total of lines 41, 50, 59)	· · · · · · · · ·				-126	5,541,614	-12,132,880		
	Interest Charges						, , , , ,	, , , , , , , , , , , , , , , , , , , ,		
	Interest on Long-Term Debt (427)					22	2,359,245	22,465,445		
	Amort. of Debt Disc. and Expense (428)						289,030	289,030		
_	Amortization of Loss on Reaquired Debt (428.1)						534,353	534,353		
	(Less) Amort. of Premium on Debt-Credit (429)						554,555	334,333		
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.	1)								
		1)				20	100 202	20 224 220		
	Interest on Debt to Assoc. Companies (430)						2,496,303	32,331,339		
	Other Interest Expense (431)		//*	,			2,827,825	1,619,775		
	(Less) Allowance for Borrowed Funds Used During Construc	tion-Cr.	(432	)			1,216,759	1,122,189		
	Net Interest Charges (Total of lines 62 thru 69)						7,289,997	56,117,753		
71	Income Before Extraordinary Items (Total of lines 27, 60 and	70)				-40	),541,170	60,816,837		
	Extraordinary Items									
73	Extraordinary Income (434)									
74	(Less) Extraordinary Deductions (435)									
75	Net Extraordinary Items (Total of line 73 less line 74)									
76	Income Taxes-Federal and Other (409.3)				262-263					
	Extraordinary Items After Taxes (line 75 less line 76)									
	Net Income (Total of line 71 and 77)					-40	),541,170	60,816,837		
	,							. ,		
	1					i				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	·
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

# Schedule Page: 114 Line No.: 68 Column: c

Per Docket No. ER10-230-000, FERC transmission formula rate, additional detail for other interest expense has been provided below:

Account	Description	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Total 2017
431015	Commitment Exp-ST Loans	206,479	208,346	211,031	223,926	849,782
431016	Interest on unsecured Notes	645,824	763 <b>,</b> 692	607 <b>,</b> 052	615 <b>,</b> 954	2,632,522
	All Other	(114,710)	(185,744)	(73 <b>,</b> 873)	(280, 152)	(654 <b>,</b> 479)
	Total Other Interest Expense	737,593	786,294	744,210	559 <b>,</b> 728	2,827,825

# Schedule Page: 114 Line No.: 68 Column: d

Per Docket No. ER10-230-000, FERC transmission formula rate, additional detail for other interest expense has been provided below:

Account	Description	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Total 2016
431015	Commitment Exp-ST Loans	209,664	209,079	211,451	223,191	853,385
431016	Interest on unsecured Notes	160,726	394,248	324,163	304,285	1,183,422
	All Other	(42,444)	(95, 187)	(90, 107)	(189,294)	(417,032)
	Total Other Interest Expense	327.946	508,140	445.507	338.182	1.619.775

	e of Respondent &L Greater Missouri Operations Company	This Report Is:  (1) X An Original	Date of Ro (Mo, Da, V	r)	Year/ End o	Period of Report of 2017/Q4
KCI	ac Greater Missouri Operations Company	(2) A Resubmission	04/18/201	8		·
4 D		STATEMENT OF RETAINED	EARNINGS			
	o not report Lines 49-53 on the quarterly vers eport all changes in appropriated retained ea		ed earnings year	to date and	Lunannro	poriated
	eport all changes in appropriated retained ea stributed subsidiary earnings for the year.	irilligs, uriappropriateu retairi	eu earnings, year	io uale, and	пипарріс	priated
	ach credit and debit during the year should b	e identified as to the retained	earnings account	in which rec	corded (A	ccounts 433, 436
	inclusive). Show the contra primary accoun		<b>3</b>			
	tate the purpose and amount of each reserva		ed earnings.			
	st first account 439, Adjustments to Retained	l Earnings, reflecting adjustme	ents to the opening	g balance of	fretained	l earnings. Follow
_	edit, then debit items in that order.					
	how dividends for each class and series of ca			_		
	how separately the State and Federal income					
	xplain in a footnote the basis for determining rent, state the number and annual amounts					
	any notes appearing in the report to stockho					
J. 11	any notes appearing in the report to stockho	iders are applicable to tries ste	itement, moidde th	ciii oii pagc	.3 1ZZ-1Z	-0.
				0	-4	Danis
				Currer Quarter/\		Previous Quarter/Year
			Contra Primary	Year to [		Year to Date
Line	Item		Account Affected	Baland		Balance
No.	(a)		(b)	(c)		(d)
	UNAPPROPRIATED RETAINED EARNINGS (A	count 216)	, ,			, ,
1	Balance-Beginning of Period	· · · · · · · · · · · · · · · · · · ·		3	3,325,762	57,370,530
2	Changes					
3	Adjustments to Retained Earnings (Account 439)					
4						
5						
6						
7						
8	TOTAL One dide to Datain and Francisco (Acat. 400)					
9	TOTAL Credits to Retained Earnings (Acct. 439) Cumulative Effect Retained Earnings Adjustment	required by	1		252 041	
10	the implementation of Accounting Standard Upda				-353,941	
12	The implementation of Accounting Standard Opus	ite 2010-09				
13						
14						
15	TOTAL Debits to Retained Earnings (Acct. 439)				-353,941	
	Balance Transferred from Income (Account 433 I	ess Account 418.1)		-43	,906,822	62,955,232
17	Appropriations of Retained Earnings (Acct. 436)					
18						
19						
20						
	TOTAL Appropriations of Retained Farnings (Acc	rt 436)				
22	TOTAL Appropriations of Retained Earnings (Acc Dividends Declared-Preferred Stock (Account 43	<u> </u>				
22 23	TOTAL Appropriations of Retained Earnings (Acc Dividends Declared-Preferred Stock (Account 43	<u> </u>				
22		<u> </u>				
22 23 24		<u> </u>				
22 23 24 25		<u> </u>				
22 23 24 25 26		<u> </u>				
22 23 24 25 26 27 28 29	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)	7) et. 437)				
22 23 24 25 26 27 28 29	Dividends Declared-Preferred Stock (Account 43	7) et. 437)				
22 23 24 25 26 27 28 29 30	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)	7) et. 437)		-63	3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)	7) et. 437)		-63	3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31 32	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)	7) et. 437)		-63	3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31 32 33 34	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)	7) et. 437)		-63	3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31 32 33 34	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)  Dividends Declared-Common Stock (Account 43)	7) et. 437) 8)				
22 23 24 25 26 27 28 29 30 31 32 33 34	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)  Dividends Declared-Common Stock (Account 43)  TOTAL Dividends Declared-Common Stock (Account 43)	7) et. 437) 8) t. 438)			3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)  Dividends Declared-Common Stock (Account 43)	t. 438) Subsidiary Earnings		-63		
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43)  Dividends Declared-Common Stock (Account 43)  TOTAL Dividends Declared-Common Stock (Account 43)	t. 438) Subsidiary Earnings 63,37)		-63	3,000,000	( 117,000,000)
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	Dividends Declared-Preferred Stock (Account 43  TOTAL Dividends Declared-Preferred Stock (Account 43  Dividends Declared-Common Stock (Account 43  TOTAL Dividends Declared-Common Stock (Account 43  TOTAL Dividends Declared-Common Stock (Account 43  Total Dividends Declared-Common Stock (Account 43)  Balance - End of Period (Total 1,9,15,16,22,29,3)	t. 438) Subsidiary Earnings 63,37)		-63	3,000,000	( 117,000,000)

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) X An Original	(Mo,	of Report Da, Yr)	End o	Period of Report of 2017/Q4
1.01	ac Greater Wilssouri Operations Company	(2) A Resubmission STATEMENT OF RETAINED		8/2018		
1. Do	not report Lines 49-53 on the quarterly vers		27 11 11 11 10 0			
	eport all changes in appropriated retained ea		ed earnings,	year to date, an	d unappro	priated
undis	tributed subsidiary earnings for the year.					
	ach credit and debit during the year should be		earnings acc	ount in which re	corded (A	ccounts 433, 436
	inclusive). Show the contra primary accoun					
	ate the purpose and amount of each reserva		•			
	st first account 439, Adjustments to Retained	l Earnings, reflecting adjustme	ents to the op	ening balance o	of retained	l earnings. Follow
-	edit, then debit items in that order.					
	now dividends for each class and series of ca				<b>5</b>	
	now separately the State and Federal income					
	kplain in a footnote the basis for determining					
	rent, state the number and annual amounts t					
9. 11	any notes appearing in the report to stockhol	iders are applicable to this sta	tement, inclu	de them on pag	<del>C</del> S 122-12	23.
			1		_	
				Curre		Previous
			0 , 0	Quarter		Quarter/Year
Line	Item		Contra Prim Account Affect			Year to Date Balance
No.	(a)		(b)	(c)		(d)
41	(4)		(6)	(6)		(u)
42						
43						
44						
45	TOTAL Appropriated Retained Earnings (Accoun	t 215)				
	APPROP. RETAINED EARNINGS - AMORT. Re-	serve, Federal (Account 215.1)				
46	TOTAL Approp. Retained Earnings-Amort. Reser	ve, Federal (Acct. 215.1)				
47	TOTAL Approp. Retained Earnings (Acct. 215, 21	15.1) (Total 45,46)				
	TOTAL Retained Earnings (Acct. 215, 215.1, 216			-10	3,935,001	3,325,762
	UNAPPROPRIATED UNDISTRIBUTED SUBSID					
		,				
	Report only on an Annual Basis, no Quarterly					
49	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit)			1	5,322,411	17,460,806
		.1)			5,322,411 3,365,652	17,460,806 ( 2,138,395)
50	Balance-Beginning of Year (Debit or Credit)	.1)				1 1
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)				( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418	.1)				1 1
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)			3,365,652	( 2,138,395)

· I (1) Г			Report Is:   X An Origin	al	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4		
KCP	&L Greater Missouri Operations Company	(2)	A Resubr		04/18/2018	End of2017/Q4		
	STATEMENT OF CASH FLOWS							
	(1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as							
	investments, fixed assets, intangibles, etc. (2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash"							
Equiva	Equivalents at End of Period" with related amounts on the Balance Sheet.							
	3) Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported n those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.							
(4) Inv	4) Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to							
1	nancial Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	dollar a	amount of leases	capitalized per the US	SofA General Instruction 20; ins	stead provide a reconciliation of the		
Line	Description (See Instruction No. 1 for E	ynlan:	ation of Codes	<u> </u>	Current Year to Date	Previous Year to Date		
No.	, ,	хрішін	ation of Godes	,	Quarter/Year	Quarter/Year		
1	(a) Net Cash Flow from Operating Activities:				(b)	(c)		
	Net Income (Line 78(c) on page 117)				-40,541,17	70 60,816,837		
	Noncash Charges (Credits) to Income:				-40,541,17	00,010,037		
	Depreciation and Depletion				104,717,22	23 97,293,592		
	Amortization of					0.,200,002		
	Other				413,71	10 447,928		
7					<u>_</u>			
8	Deferred Income Taxes (Net)				148,898,97	70 50,933,075		
9	Investment Tax Credit Adjustment (Net)				-314,67	77 2,128,095		
10	Net (Increase) Decrease in Receivables				-25,014,22	22,936,953		
11	Net (Increase) Decrease in Inventory				1,836,63	-2,980,691		
	Net (Increase) Decrease in Allowances Inventory				-4,39			
	Net Increase (Decrease) in Payables and Accrue		enses		22,253,57			
	Net (Increase) Decrease in Other Regulatory Ass				1,009,84			
	Net Increase (Decrease) in Other Regulatory Liab				-9,177,41			
	(Less) Allowance for Other Funds Used During C				-4,07			
17	(Less) Undistributed Earnings from Subsidiary Co	mpar	ies		3,365,65			
18	,				4,315,76	6,228,629		
19								
20								
	Net Cash Provided by (Used in) Operating Activit	ies (T	ntal 2 thru 21)		205,032,25	59 172,499,509		
23	Thet Gash Frontact by (Gaed III) Operating Activity	103 (11	<u> </u>		200,002,20	172,400,000		
	Cash Flows from Investment Activities:							
	Construction and Acquisition of Plant (including la	and):						
26	Gross Additions to Utility Plant (less nuclear fuel)				-137,034,64	43 -191,713,603		
27	Gross Additions to Nuclear Fuel							
28	Gross Additions to Common Utility Plant							
29	Gross Additions to Nonutility Plant							
30	(Less) Allowance for Other Funds Used During C	onstru	ıction		4,07	75 8,370		
31	Other (provide details in footnote):							
32								
33								
34	Cash Outflows for Plant (Total of lines 26 thru 33)	)			-137,038,71	18 -191,721,973		
35	A							
$\overline{}$	Acquisition of Other Noncurrent Assets (d)							
37	Proceeds from Disposal of Noncurrent Assets (d)							
	Investments in and Advances to Assoc. and Subs	idian	Companies					
	Contributions and Advances from Assoc. and Sub		-					
_	Disposition of Investments in (and Advances to)	Jointal	, companies					
	Associated and Subsidiary Companies							
43								
	Purchase of Investment Securities (a)							
$\overline{}$	Proceeds from Sales of Investment Securities (a)							
	,							

Name of Respondent    This Report Is:   (1)   X   An Original					Date of Report (Mo, Da, Yr)	Year/Period of Report			
			A Resubmission	04/18/2018	End of2017/Q4				
	STATEMENT OF CASH FLOWS								
(1) Co	1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as								
investr	nvestments, fixed assets, intangibles, etc.								
. ,	2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.								
	3) Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported								
	n those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.  1) Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to								
. ,	esting Activities: include at Other (line 31) het cash outflot nancial Statements. Do not include on this statement the o		•	•	•				
	amount of leases capitalized with the plant cost.			p					
Line	Description (See Instruction No. 1 for E	xplana	atio	n of Codes)	Current Year to Date	Previous Year to Date			
No.		•		,	Quarter/Year	Quarter/Year			
46	(a) Loans Made or Purchased				(b)	(c)			
	Collections on Loans								
48	Not (because) Decrease in Decreased								
	Net (Increase) Decrease in Receivables								
	Net (Increase ) Decrease in Inventory								
	Net (Increase) Decrease in Allowances Held for S	•							
	Net Increase (Decrease) in Payables and Accrue	d Expe	ens	ees					
	Other (provide details in footnote):								
	Salvage and Removal				-11,054,1	30 -17,679,647			
55									
	Net Cash Provided by (Used in) Investing Activities	es							
	Total of lines 34 thru 55)				-148,092,8	-209,401,620			
58									
	Cash Flows from Financing Activities:								
	Proceeds from Issuance of:								
	Long-Term Debt (b)								
	Preferred Stock								
63	Common Stock								
64	Other (provide details in footnote):								
65									
66	Net Increase in Short-Term Debt (c)				7,400,0	158,200,000			
	Other (provide details in footnote):								
68									
69									
	Cash Provided by Outside Sources (Total 61 thru	69)			7,400,0	158,200,000			
71									
	Payments for Retirement of:								
	Long-term Debt (b)				-1,125,0	00 -1,125,000			
	Preferred Stock								
	Common Stock								
	Other (provide details in footnote):								
77									
	Net Decrease in Short-Term Debt (c)								
	Net Decrease in Money Pool Borrowings					-3,745,000			
	Dividends on Preferred Stock								
	Dividends on Common Stock				-63,000,0	-117,000,000			
_	Net Cash Provided by (Used in) Financing Activiti	es							
83	(Total of lines 70 thru 81)				-56,725,0	00 36,330,000			
84									
	Net Increase (Decrease) in Cash and Cash Equiv	alents	;						
86	(Total of lines 22,57 and 83)				214,4	-572,111			
87									
	Cash and Cash Equivalents at Beginning of Perio	d			3,105,0	07 3,677,118			
89									
90	Cash and Cash Equivalents at End of period				3,319,4	3,105,007			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)	•						
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4						
	FOOTNOTE DATA								

Schedule Page: 120 Line No.: 90 Column: b		
Balance Sheet, pages 110-111:	2017	 2016
Page 110 Line 35 - Cash (131)	\$ 865,033	\$ 1,040,622
Page 110 Line 36 - Special Deposits (132-134)	-	-
Page 110 Line 37 - Working Fund (135)	2,454,385	2,064,385
Page 110 Line 38 - Temporary Cash Investments (136)		 -
Total Balance Sheet	\$ 3,319,418	\$ 3,105,007
Less: Funds on Deposit in 134, not considered		
Cash and Cash Equivalents	_	_
Cash and Cash Equivalents at End of Period	\$ 3,319,418	\$ 3,105,007

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
·	(1) X An Original	(Mo, Da, Yr)	·					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4					
NOTES TO FINANCIAL STATEMENTS (Continued)								

# KCP&L GREATER MISSOURI OPERATIONS COMPANY Notes to Financial Statements

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

# Organization

The terms "Company" and "GMO" are used throughout this report and refer to KCP&L Greater Missouri Operations Company (GMO). GMO is an integrated, regulated electric utility that provides electricity to customers in the state of Missouri. GMO also provides regulated steam service to certain customers in the St. Joseph, MO area. GMO is a wholly owned subsidiary of Great Plains Energy Incorporated (Great Plains Energy). Great Plains Energy also owns Kansas City Power & Light Company (KCP&L), a regulated electric utility.

# **Basis of Accounting**

The accounting records of GMO are maintained in accordance with the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts and published accounting releases. The accompanying financial statements have been prepared in accordance with the accounting requirements of these regulators, which differ from generally accepted accounting principles (GAAP). GMO classifies certain items in its accompanying Comparative Balance Sheet (primarily debt issuance costs, the components of accumulated deferred income taxes, non-legal cost of removal, plant to be retired, certain miscellaneous current and accrued liabilities and current maturities of long-term debt) in a manner different than that required by GAAP. In addition, in accordance with regulatory reporting requirements, GMO accounts for its investments in majority-owned subsidiaries on the equity method rather than consolidating the assets, liabilities, revenues and expenses of these subsidiaries, as required by GAAP.

#### **Use of Estimates**

The process of preparing financial statements requires the use of estimates and assumptions that affect the reported amounts of certain types of assets, liabilities, revenues and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ from estimated amounts.

# **Subsequent Events**

GMO has evaluated the impact of events occurring after December 31, 2017 up to March 15, 2018, the date that GMO's U.S. GAAP financial statements were issued to certain debt holders and has updated such evaluation for disclosure purposes through April 18, 2018. These financial statements include all necessary adjustments and disclosures resulting from these evaluations.

## **Cash and Cash Equivalents**

Cash equivalents consist of highly liquid investments with original maturities of three months or less at acquisition.

## Fair Value of Financial Instruments

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)	-				
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

The following methods and assumptions were used to estimate the fair value of each class of financial instrument for which it is practicable to estimate that value.

*Rabbi Trust* - GMO's rabbi trusts related to its Supplemental Executive Retirement Plan (SERP) are recorded at fair value based on Net Asset Value (NAV) per share for fixed income funds held by the trusts.

## **Derivative Instruments**

GMO records derivative instruments on the balance sheet at fair value. GMO enters into derivative contracts to manage exposure to commodity price fluctuations. Derivative instruments are entered into solely for hedging purposes and are not issued or held for speculative reasons.

GMO considers various qualitative factors, such as contract and market place attributes, in designating derivative instruments at inception. GMO may elect the normal purchases and normal sales (NPNS) exception, which requires the effects of the derivative to be recorded when the underlying contract settles. GMO accounts for derivative instruments that are not designated as NPNS as economic hedges (non-hedging derivatives), which are recorded as assets or liabilities on the balance sheet at fair value.

GMO offsets fair value amounts recognized for derivative instruments under master netting arrangements, which include rights to reclaim cash collateral (a receivable), or the obligation to return cash collateral (a payable).

#### **Utility Plant**

GMO's utility plant is stated at historical cost. These costs include taxes, an allowance for the cost of borrowed and equity funds used to finance construction and payroll-related costs, including pensions and other fringe benefits. Replacements, improvements and additions to units of property are capitalized. Repairs of property and replacements of items not considered to be units of property are expensed as incurred. When property units are retired or otherwise disposed, the original cost, net of salvage, is charged to accumulated depreciation. A portion of GMO's utility plant is pledged as collateral for GMO's mortgage bonds under the General Mortgage Indenture and Deed of Trust dated April 1, 1946, as supplemented.

As prescribed by FERC, Allowance for Funds Used During Construction (AFUDC) is charged to the cost of the plant during construction. AFUDC equity funds are included as a non-cash item in non-operating income and AFUDC borrowed funds are a reduction of interest charges. The rates used to compute gross AFUDC are compounded semi-annually and averaged 1.9% in 2017 and 1.6% in 2016.

Utility plant includes generation (22- to 60-year life), transmission (49- to 62-year life), distribution (14- to 66-year life) and general equipment (5- to 50-year life) and is recorded at original cost, net of accumulated depreciation.

## **Depreciation and Amortization**

Depreciation and amortization of GMO's utility plant is computed using the straight-line method over the estimated lives of depreciable property based on rates approved by state regulatory authorities. Annual depreciation rates average approximately 3%.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

# **Regulatory Matters**

GMO defers items on the balance sheet resulting from the effects of the ratemaking process, which would not be recorded if GMO was not regulated. See Note 4 for additional information concerning regulatory matters.

# **Revenue Recognition**

GMO recognizes revenues on sales of electricity when the service is provided. Revenues recorded include electric services provided but not yet billed by GMO. Unbilled revenues are recorded for kWh usage in the period following the customers' billing cycle to the end of the month. GMO's estimate is based on net system kWh usage less actual billed kWhs. GMO's estimated unbilled kWhs are allocated and priced by regulatory jurisdiction across the rate classes based on actual billing rates.

GMO collects from customers gross receipts taxes levied by state and local governments. These taxes from GMO's customers are recorded net in operating revenues on GMO's statement of income (loss).

GMO collects sales taxes from customers and remits to state and local governments. These taxes are presented on a net basis on GMO's statement of income (loss).

GMO records sale and purchase activity on a net basis in wholesale revenue or purchased power when transacting with Regional Transmission Organization (RTO)/Independent System Operator (ISO) markets.

#### **Allowance for Doubtful Accounts**

This reserve represents estimated uncollectible accounts receivable and is based on management's judgment considering historical loss experience and the characteristics of existing accounts. Provisions for losses on receivables are expensed to maintain the allowance at a level considered adequate to cover expected losses. Receivables are charged off against the reserve when they are deemed uncollectible.

# **Asset Impairments**

Long-lived assets and finite-lived intangible assets subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. If the sum of the undiscounted expected future cash flows from an asset to be held and used is less than the carrying value of the asset, an asset impairment must be recognized in the financial statements. The amount of impairment recognized is the excess of the carrying value of the asset over its fair value.

Goodwill and indefinite lived intangible assets are tested for impairment annually and when an event occurs indicating the possibility that an impairment exists. The annual test must be performed at the same time each year. The goodwill impairment test consists of comparing the fair value of a reporting unit to its carrying amount, including goodwill, to identify potential impairment. In the event that the carrying amount exceeds the fair value of the reporting unit, an impairment loss is recognized for the difference between the carrying amount of the reporting unit and its fair value.

#### **Income Taxes**

Income taxes are accounted for using the asset/liability approach. Deferred tax assets and liabilities are determined based

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

on the temporary differences between the financial reporting and tax bases of assets and liabilities, applying enacted statutory tax rates in effect for the year in which the differences are expected to reverse. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more likely than not that some portion of the deferred tax assets will not be realized.

GMO recognizes tax benefits based on a "more-likely-than-not" recognition threshold. In addition, GMO recognizes interest accrued related to unrecognized tax benefits in interest expense and penalties in non-operating expenses.

Great Plains Energy and its subsidiaries, including GMO, file a consolidated federal income tax return as well as unitary and combined income tax returns in several state jurisdictions with Kansas and Missouri being the most significant. Income taxes for consolidated or combined subsidiaries are allocated to the subsidiaries based on separate company computations of income or loss. GMO's income tax provision includes taxes allocated based on its separate company income or loss.

As of December 31, 2017, GMO has established a net regulatory liability for the additional future refunds to be made to customers for the over collection of income taxes in rates. Tax credits are recognized in the year generated except for certain GMO investment tax credits that have been deferred and amortized over the remaining service lives of the related properties.

#### **Environmental Matters**

Environmental costs are accrued when it is probable a liability has been incurred and the amount of the liability can be reasonably estimated.

# 2. SUPPLEMENTAL CASH FLOW INFORMATION

Other Operating Activities

Year Ended December 31	2	2017	2016	
Cash flows affected by changes in:		(mill	ions)	
Pension and post-retirement benefit obligations	\$	(1.2)	\$	(1.2)
Funds on deposit		-		3.2
Other		5.5		4.2
Total other operating activities	\$	4.3	\$	6.2
Cash paid during the period:				
Interest	\$	57.7	\$	56.2
Income taxes	\$	7.4	\$	55.4
Non-cash investing activities:				
Liabilities assumed for capital expenditures	\$	6.9	\$	5.2

## 3. RECEIVABLES

GMO sells all of its retail electric and steam accounts receivable to its wholly owned subsidiary, GMO Receivables Company, which in turn sells an undivided percentage ownership interest in the accounts receivable to Victory Receivables Corporation, an independent outside investor. In September 2017, GMO amended its receivable sale agreement with Victory Receivables Corporation to extend the termination date to September 2018 and to allow for \$50

	FERC FORM NO. 1 (ED. 12-88)	Page 123.4
--	-----------------------------	------------

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

million in aggregate outstanding principal of borrowings from mid-November through mid-June and then \$65 million from mid-June through mid-November.

#### 4. REGULATORY MATTERS

# **Missouri 2018 Rate Case Proceedings**

In January 2018, GMO filed an application with the Public Service Commission of the State of Missouri (MPSC) to request a decrease to its retail revenues of \$2.4 million before rebasing fuel and purchased power expense, with a return on equity of 9.85% and a rate-making equity ratio of 54.4%. The request reflects the impact of the Tax Cut and Jobs Act and increases in infrastructure investment costs and transmission related costs. GMO also requested a \$21.7 million increase associated with rebasing fuel and purchased power expense.

# **Regulatory Assets and Liabilities**

GMO has recorded assets and liabilities on its balance sheet resulting from the effects of the ratemaking process, which would not otherwise be recorded if GMO was not regulated. Regulatory assets represent incurred costs that are probable of recovery from future revenues. Regulatory liabilities represent future reductions in revenues or refunds to customers.

Management regularly assesses whether regulatory assets and liabilities are probable of future recovery or refund by considering factors such as decisions by the MPSC or FERC in GMO's rate case filings; decisions in other regulatory proceedings, including decisions related to other companies that establish precedent on matters applicable to GMO; and changes in laws and regulations. If recovery or refund of regulatory assets or liabilities is not approved by regulators or is no longer deemed probable, these regulatory assets or liabilities are recognized in the current period results of operations. GMO's continued ability to meet the criteria for recording regulatory assets and liabilities may be affected in the future by restructuring and deregulation in the electric industry or changes in accounting rules. In the event that the criteria no longer applied to any or all of GMO's operations, the related regulatory assets and liabilities would be written off unless an appropriate regulatory recovery mechanism were provided. Additionally, these factors could result in an impairment on utility plant assets.

GMO's regulatory assets and liabilities are detailed in the following table.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
·	(1) X An Original	(Mo, Da, Yr)	·			
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

	December 31		
	2017		2016
Regulatory Assets	(	millio	ns)
Taxes recoverable through future rates	\$ 75.1		\$ 30.0
Asset retirement obligations	24.2		24.9
Pension and post-retirement costs	108.2	(a)	104.7
Deferred customer programs	19.4	(b)	27.4
Fuel recovery mechanism	12.0	(e)	-
Iatan No. 1 and common facilities depreciation and carrying costs	4.7	(c)	5.0
Iatan No. 2 construction accounting costs	13.7	(d)	16.1
Solar rebates	37.0	(e)	41.6
Other	1.6		-
Total	\$295.9		\$249.7
Regulatory Liabilities			
Taxes refundable through future rates	\$295.7		\$ 5.2
Fuel recovery mechanism	3.9		11.6
Pension and post-retirement costs	8.2		7.4
Other	37.0		38.4
Total	\$344.8		\$ 62.6

<sup>(</sup>a) GMO does not have pension and post-retirement plans; however, GMO receives its share of Great Plains Energy's pension and post-retirement plan costs. Pension and post-retirement costs represents unrecognized gains and losses, prior service and transition costs that will be recognized in future net periodic pension and post-retirement costs, pension settlements amortized over various periods and financial and regulatory accounting method differences that will be eliminated over the life of the pension plans. Of this amount, \$61.4 million is not included in rate base and is amortized over various periods.

- (b) \$10.9 million not included in rate base and amortized over various periods.
- (c) Included in rate base and amortized through 2038.
- (d) Included in rate base and amortized through 2059.
- (e) Not included in rate base and amortized over various periods.

# 5. GOODWILL AND INTANGIBLE ASSETS

Accounting rules require goodwill to be tested for impairment annually and when an event occurs indicating the possibility that an impairment exists. The annual impairment test for the \$169.0 million of GMO acquisition goodwill was conducted on September 1, 2017. The goodwill impairment test consists of comparing the fair value of a reporting unit to its carrying amount, including goodwill, to identify potential impairment. In the event that the carrying amount exceeds the fair value of the reporting unit, an impairment loss is recognized for the difference between the carrying amount of the reporting unit and its fair value. GMO's regulated electric utility operations are considered one reporting unit for assessment of impairment, as they have similar economic characteristics. The determination of fair value of the reporting unit consisted of two valuation techniques: an income approach consisting of a discounted cash flow analysis and a market approach consisting of a determination of reporting unit invested capital using market multiples derived from the historical revenue; earnings before interest, income taxes, depreciation and amortization; net utility asset values and market prices of stock of peer companies. The results of the two techniques were evaluated and weighted to determine a point within the range that management considered representative of fair value for the reporting unit. Fair value of the reporting unit exceeded the carrying amount, including goodwill; therefore, there was no impairment of goodwill.

GMO's intangible assets are included in utility plant on the balance sheets and are detailed in the following table.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	· ·		
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

		Decem	nber 31	
	20	17	20	16
	Gross Carrying	Accumulated	Gross Carrying	Accumulated
	Amount	Amortization	Amount	Amortization
		(milli	ions)	
Computer software	\$ 18.1	\$ (16.9)	\$ 16.9	\$ (16.0)
Asset improvements	15.2	(5.3)	15.2	(4.9)

GMO's amortization expense related to intangible assets is detailed in the following table.

	2017	,	20	)16
		(millio	ons)	
Amortization expense	\$ 1	1.6	\$	3.4

The following table provides the estimated amortization expense related to GMO's intangible assets for 2018 through 2022 for the intangible assets included on the balance sheet at December 31, 2017.

	2	018	2	019	2	020	2	021	20	022
				(mil	lions)					
Estimated amortization expense	\$	0.8	\$	0.7	\$	0.7	\$	0.5	\$	0.4

#### 6. ASSET RETIREMENT OBLIGATIONS

Asset retirement obligations (AROs) associated with tangible long-lived assets are legal obligations that exist under enacted laws, statutes and written or oral contracts, including obligations arising under the doctrine of promissory estoppel. These liabilities are recognized at estimated fair value as incurred with a corresponding amount capitalized as part of the cost of the related long-lived assets and depreciated over their useful lives. Accretion of the liabilities due to the passage of time is recorded to a regulatory asset and/or liability. Changes in the estimated fair values of the liabilities are recognized when known.

GMO has AROs related to asbestos abatement, removal of storage tanks and closure and post-closure of ponds and landfills containing coal combustion residuals (CCRs). Additionally, certain wiring used in GMO's generating stations includes asbestos insulation, which would require special handling if disturbed. Due to the inability to reasonably estimate the quantities or the amount of disturbance that will be necessary during dismantlement at the end of the life of a plant, the fair value of this ARO cannot be reasonably estimated at this time. Management will continue to monitor the obligation and will recognize a liability in the period in which sufficient information becomes available to reasonably estimate its fair value.

The following table summarizes the change in GMO's AROs.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	·		
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

	December 31		
	2017	2016	
	(millions)		
Beginning balance	\$ 38.0	\$ 36.6	
Additions	-	0.3	
Revision in timing and/or estimates	(1.6)	2.0	
Settlements	(3.0)	(2.4)	
Accretion	1.4	1.5	
Ending balance	\$ 34.8	\$ 38.0	

# 7. RETIREMENT BENEFITS

GMO maintains a noncontributory defined benefit SERP for certain former executives. The SERP is unfunded; however, GMO has approximately \$14.7 million of assets in a non-qualified trust for the SERP as of December 31, 2017, and expects to fund future benefit payments from these assets. Benefits paid by GMO in each of 2017 and 2016 were \$1.4 million.

The following table reflects benefit obligation information regarding the GMO SERP.

	December 31		
	2017	2016	
	(milli	ions)	
Projected benefit obligation	\$ 23.9	\$ 23.6	
Funded status	\$ (23.9)	\$ (23.6)	
Accumulated benefit obligation	\$ 23.9	\$ 23.6	
Amounts recognized in the balance sheets			
Current retirement benefits liability	\$ (1.3)	\$ (1.3)	
Noncurrent retirement benefits liability	(22.6)	(22.3)	
Net amount recognized before Other Comprehensive			
Income (OCI)	(23.9)	(23.6)	
Accumulated OCI	3.4	3.4	
Net amount recognized	\$ (20.5)	\$ (20.2)	
Amounts in accumulated OCI not yet recognized as a			
component of net periodic benefit cost:			
Actuarial loss	\$ 3.4	\$ 3.4	
Assumptions used for benefit obligations:			
Discount rate	3.60%	4.20%	

The following table reflects information regarding the net periodic benefit costs of the GMO SERP.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4		
NOTES TO EINANCIAL STATEMENTS (Continued)					

Year Ended December 31	2017	2016
	(milli	ons)
Net periodic benefit costs	\$ 1.7	\$ 1.7
Other changes in plan assets and benefit		
obligations recognized in OCI		
Current year net loss	\$ 0.7	\$ 1.1
Amortization of loss	(0.7)	(0.8)
Total recognized in OCI	_	0.3
Total recognized in net periodic benefit costs		
and OCI	\$ 1.7	\$ 2.0
Expense assumptions:		
Discount rate	4.20%	4.55%

For 2018, the estimated net loss to be amortized from accumulated OCI is \$0.7 million.

GMO's projected benefit payments related to the SERP are \$1.3 million per year for 2018 through 2022 and total \$7.3 million for the years 2023 to 2027.

## 8. SHORT-TERM BORROWINGS AND SHORT-TERM BANK LINES OF CREDIT

GMO's \$450 million revolving credit facility with a group of banks provides support for its issuance of commercial paper and other general corporate purposes and expires in October 2019. Great Plains Energy and GMO may transfer up to \$200 million of unused commitments between Great Plains Energy's and GMO's facilities. A default by GMO or any of its significant subsidiaries on other indebtedness totaling more than \$50.0 million is a default under the facility. Under the terms of this facility, GMO is required to maintain a consolidated indebtedness to consolidated capitalization ratio, as defined in the facility, not greater than 0.65 to 1.00 at all times. At December 31, 2017, GMO was in compliance with this covenant. At December 31, 2017, GMO had \$209.3 million of commercial paper outstanding at a weighted-average interest rate of 1.85%, had issued letters of credit totaling \$2.1 million and had no outstanding cash borrowings under the credit facility. At December 31, 2016, GMO had \$201.9 million of commercial paper outstanding at a weighted-average interest rate of 1.02%, had issued letters of credit totaling \$1.9 million and had no outstanding cash borrowings under the credit facility.

## 9. LONG-TERM DEBT

GMO's long-term debt is detailed in the following table.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4		
NOTES TO EINANCIAL STATEMENTS (Continued)					

	Year Due	2017		2016	
		(millions)			
First Mortgage Bonds 9.44% Series	2018-2021	\$	4.6	\$	5.7
Senior Notes					
8.27% Series	2021		80.9		80.9
3.49% Series A	2025		125.0		125.0
4.06% Series B	2033		75.0		75.0
4.74% Series C	2043		150.0		150.0
Medium Term Notes					
7.33% Series	2023		3.0		3.0
7.17% Series	2023		7.0		7.0
Advances from associated companies					
Affiliated Notes Payable to Great Plains Energy 4.97% Series	2021		347.4		347.4
Affiliated Notes Payable to Great Plains Energy 5.15% Series	2022		287.5		287.5
Total	·	\$	1,080.4	\$	1,081.5

## **Amortization of Debt Expense**

GMO's amortization of debt expense was \$0.8 million for 2017 and 2016, respectively.

# **GMO First Mortgage Bonds**

GMO has issued mortgage bonds under the General Mortgage Indenture and Deed of Trust dated April 1, 1946, as supplemented. The Indenture creates a mortgage lien on a portion of GMO's utility plant. Mortgage bonds totaling \$4.6 million and \$5.7 million, respectively, were outstanding at December 31, 2017 and 2016.

#### **GMO Senior Notes**

Under the terms of the note purchase agreement for GMO's Series A, B and C senior notes, GMO is required to maintain a consolidated indebtedness to consolidated capitalization ratio, as defined in the agreement, not greater than 0.65 to 1.00 at all times. In addition, GMO's priority debt, as defined in the agreement, cannot exceed 15% of consolidated tangible net worth, as defined in the agreement. At December 31, 2017, GMO was in compliance with these covenants.

#### **Scheduled Maturities**

GMO's long-term debt maturities for the next five years are \$1.1 million in each of 2018 through 2020, \$429.4 million in 2021 and \$287.5 million in 2022.

## 10. COMMITMENTS AND CONTINGENCIES

## **Environmental Remediation**

Certain federal and state laws, including the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), hold current and previous owners or operators of contaminated facilities and persons who arranged for the disposal or treatment of hazardous substances liable for the cost of investigation and cleanup. CERCLA and other laws also authorize the EPA and other agencies to issue orders compelling potentially responsible parties to clean up sites that are determined to present an actual or potential threat to human health or the environment. GMO retains some environmental liability for several operations and investments it no longer owns. In addition, GMO also owns, or has acquired liabilities from companies that once owned or operated, former manufactured gas plant (MGP) sites, which are subject to the supervision of the EPA and various state environmental agencies.

Name of Respondent	This Report is:		Year/Period of Report			
	(1) X An Original					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

At December 31, 2017 and 2016, GMO had \$1.5 million and \$1.4 million, respectively, accrued for the future investigation and remediation of certain GMO identified MGP sites and retained liabilities. This estimate was based upon review of the potential costs associated with conducting investigative and remedial actions at identified sites, as well as the likelihood of whether such actions will be necessary. This estimate could change materially after further investigation, and could also be affected by the actions of environmental agencies and the financial viability of other potentially responsible parties; however, given the uncertainty of these items the possible loss or range of loss in excess of the amount accrued is not estimable.

GMO has pursued recovery of remediation costs from insurance carriers and other potentially responsible parties. As a result of a settlement with an insurance carrier, approximately \$1.6 million in insurance proceeds less an annual deductible is available to GMO to recover qualified MGP remediation expenses. GMO would seek recovery of additional remediation costs and expenses through rate increases; however, there can be no assurance that such rate increases would be granted.

#### **Contractual Commitments**

GMO's expenses related to lease commitments were \$1.1 million in 2017 and \$1.3 million in 2016.

GMO's contractual commitments at December 31, 2017, excluding long-term debt, are detailed in the following table.

	2	018	2	019	2	2020	2	021	2	022	Afte	r 2022	T	otal
Lease commitments							(m	illions)						
Operating lease	\$	0.8	\$	-	\$	-	\$	-	\$	-	\$	-	\$	0.8
Capital lease		0.2		0.2		0.2		0.2		0.2		1.3		2.3
Purchase commitments														
Fuel		32.9		20.3		15.5		-		-		-		68.7
Power		12.5		12.5		12.5		12.5		12.5	1	24.8		187.3
Other		0.9		2.0		0.9		0.9		0.8		4.5		10.0
Total contractual commitments	\$	47.3	\$	35.0	\$	29.1	\$	13.6	\$	13.5	\$ 1	30.6	\$ 2	269.1

GMO's lease commitments end in 2028. Fuel commitments consist of commitments for coal and coal transportation. Power commitments consist of commitments for renewable energy under power purchase agreements. Other represents individual commitments entered into in the ordinary course of business.

## 11. LEGAL PROCEEDINGS

# **GMO Western Energy Crisis**

In response to complaints of excessive prices in the California energy markets, FERC issued an order in July 2001 requiring net sellers of power in the California markets from October 2, 2000, through June 20, 2001, at prices above a FERC-determined competitive market clearing price, to make refunds to net purchasers of power in the California market during that time period. MPS Merchant was a net purchaser of power during the refund period.

In November 2014, FERC issued an order finding that MPS Merchant engaged in tariff violations during the periods prior to October 2, 2000 (the Summer Period) and ordered refunds in the form of disgorgement of certain revenues. In November 2015 and February 2016, FERC issued additional orders regarding the refunds MPS Merchant owed.

In October 2016, MPS Merchant reached a settlement agreement, which was subsequently revised in February 2017, with

Name of Respondent	This Report is:		Year/Period of Report			
	(1) X An Original					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

certain California utilities and governmental agencies that would settle all issues in the case in exchange for \$7.5 million of cash consideration as well as MPS Merchant's interest in additional funds it was entitled to during the refund period discussed above. In September 2017, the settlement agreement was approved by FERC and the settlement payment was made by MPS Merchant in October 2017. In accordance with the terms of the settlement agreement, the \$7.5 million of cash consideration accrued interest at the FERC interest rate beginning on January 1, 2017, until the date of the payment of the settlement. At December 31, 2016, MPS Merchant had accrued for the cash consideration pursuant to the settlement agreement.

## 12. RELATED PARTY TRANSACTIONS AND RELATIONSHIPS

GMO has no employees of its own. KCP&L employees manage GMO's business and operate its facilities at cost, including GMO's 18% ownership interest in KCP&L's Iatan Nos. 1 and 2. The operating expenses and capital costs billed from KCP&L to GMO were \$196.3 million for 2017 and \$194.4 million for 2016.

GMO is also authorized to participate in the Great Plains Energy money pool, an internal financing arrangement in which funds may be lent on a short-term basis to GMO from Great Plains Energy and between KCP&L and GMO. At December 31, 2017 and 2016, GMO had no outstanding receivables or payables under the money pool. The following table summarizes GMO's related party net payables.

	December	December 31		
	2017 2010			
	(millions)			
Net payable to KCP&L	\$ (60.7)	\$(64.6)		
Net receivable (payable) from/to GMO Receivables Company	17.0	(1.7)		
Net payable to Great Plains Energy	(27.9)	(9.5)		

GMO also has related party receivables and payables with certain inactive subsidiaries.

# 13. FAIR VALUE MEASUREMENTS

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. GAAP establishes a fair value hierarchy, which prioritizes the inputs to valuation techniques used to measure fair value into three broad categories, Level 1, Level 2 and Level 3, giving the highest priority to quoted prices in active markets for identical assets or liabilities and lowest priority to unobservable inputs.

GMO records cash and cash equivalents and short-term borrowings on the balance sheet at cost, which approximates fair value due to the short-term nature of these instruments.

GMO records long-term debt on the balance sheet at amortized cost. The fair value of long-term debt is measured as a Level 2 liability and is based on quoted market prices, with the incremental borrowing rate for similar debt used to determine fair value if quoted market prices are not available. At December 31, 2017, the book value and fair value of GMO's long-term debt, including current maturities, were \$1,080.4 million and \$1,150.3 million, respectively. At December 31, 2016, the book value and fair value of GMO's long-term debt, including current maturities, were \$1,081.5 million and \$1,127.4 million, respectively.

Name of Respondent	This Report is:		Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

# **Supplemental Executive Retirement Plan**

At December 31, 2017 and 2016, GMO's SERP rabbi trusts included \$14.7 million and \$16.0 million, respectively, of fixed income funds valued at net asset value per share (or its equivalent) that are not categorized in the fair value hierarchy. The fixed income fund invests primarily in intermediate and long-term debt securities, can be redeemed immediately and is not subject to any restrictions on redemption.

# 14. ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

The following table reflects the change in the balances of each component of accumulated other comprehensive loss for GMO.

		ed Benefit
	Pensio	on Items <sup>(a)</sup>
2017	(mi	llions)
Beginning balance January 1	\$	(2.1)
Other comprehensive loss before reclassifications		(0.9)
Amounts reclassified from accumulated other comprehensive loss		0.4
Net current period other comprehensive loss		(0.5)
Ending balance December 31	\$	(2.6)
2016		
Beginning balance January 1	\$	(1.9)
Other comprehensive loss before reclassifications		(0.7)
Amounts reclassified from accumulated other comprehensive loss		0.5
Net current period other comprehensive loss		(0.2)
Ending balance December 31	\$	(2.1)

<sup>(</sup>a) Net of tax

The following table reflects the effect on certain line items of net income from amounts reclassified out of each component of accumulated other comprehensive loss for GMO.

Details about Accumulated Other Comprehensive Loss Components	Amou Reclass from Accumu Othe Compreh	sified n llated er	Affected Line Item in the Income Statement
Completions ve Loss Components	2017	2016	Statement
	(milli	ons)	
Amortization of defined benefit pension items			
Net losses included in net periodic benefit costs	\$ (0.7)	\$ (0.8)	Operation expenses
	0.3	0.3	Income tax benefit
Total reclassifications, net of tax	\$ (0.4)	\$ (0.5)	Net income

# **15. TAXES**

Components of income tax expense are detailed in the following table.

FERC FORM NO. 1 (ED. 12-88)	Page 123.13	

Name of Respondent	This Report is:		Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

	2017	2016
Current income taxes	(mill	ions)
Federal	\$ 6.2	\$ (11.4)
State	1.1	(1.4)
Total	7.3	(12.8)
Deferred income taxes		
Federal	145.6	42.6
State	3.3	8.3
Total	148.9	50.9
Noncurrent income taxes		
Federal	0.3	0.3
Total	0.3	0.3
Investment tax credit		
Deferral	-	2.5
Amortization	(0.3)	(0.4)
Total	(0.3)	2.1
Income tax expense	\$156.2	\$ 40.5

GMO's 2017 federal deferred income tax expense includes \$111.9 million of additional income tax expense due to the impacts from U.S. federal income tax reform, discussed further below.

# **Effective Income Tax Rates**

Effective income tax rates reflected in the financial statements and the reasons for their differences from the statutory federal rates are detailed in the following table.

	2017	2016
Federal statutory income tax rate	35.0 %	35.0 %
Differences between book and tax		
depreciation not normalized	0.5	0.5
Amortization of investment tax credits	(0.3)	(0.4)
Federal income tax credits	(0.1)	(0.6)
State income taxes	3.9	4.3
Valuation allowance	8.4	-
Federal tax rate change	91.6	-
Other	0.1	0.4
Effective income tax rate	139.1 %	39.2 %

The increase in GMO's effective income tax rate for 2017 is driven by the impacts of U.S. federal income tax reform, discussed further below.

# **Deferred Income Taxes**

The tax effects of major temporary differences resulting in deferred income tax assets (liabilities) in the balance sheet are in the following tables.

	<b>FERC FORM NO. 1 (ED. 12-88)</b>	Page 123.14
--	------------------------------------	-------------

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO EINANCIAL STATEMENTS (Continued)						

December 31	2017	2016
Noncurrent deferred income taxes	(mill	ions)
Plant related	\$ (425.9)	\$ (602.1)
Income taxes on future regulatory refunds (recoveries)	56.9	(24.8)
Pension and post-retirement benefits	(19.2)	(28.1)
Fuel recovery mechanisms	(2.1)	4.9
Tax credit carryforwards	92.9	92.7
Customer demand programs	(5.7)	(12.5)
Solar rebates	(9.4)	(16.0)
Net operating loss carryforward	314.6	483.3
Net other regulatory assets	4.2	6.5
Other	2.0	2.6
Net noncurrent deferred income tax asset (liability)		
before valuation allowance	8.3	(93.5)
Valuation allowance	(20.8)	(14.8)
Net noncurrent deferred income tax liability	\$ (12.5)	\$ (108.3)

December 31	2017	2016
	(mil	lions)
Gross deferred income tax assets	\$ 486.4	\$ 594.1
Gross deferred income tax liabilities	(498.9)	(702.4)
Net deferred income tax liability	\$ (12.5)	\$ (108.3)

# **Tax Credit Carryforwards**

At December 31, 2017 and 2016, GMO had \$5.3 million and \$5.1 million, respectively, of federal general business income tax credit carryforwards. The carryforwards relate primarily to solar, research and development, and alternative refueling property tax credits and expire in the years 2021 to 2037. Due to federal limitations on the utilization of income tax attributes acquired in the GMO acquisition, management expects a portion of these credits to expire unutilized and has provided a valuation allowance against \$0.4 million of the federal income tax benefit.

At December 31, 2017 and 2016, GMO had \$87.6 million of federal alternative minimum tax credit carryforwards. These credits do not expire and can be used to reduce taxes paid in the future or become refundable starting in 2018. Due to potential federal budget sequestration reductions for refundable income tax credits, management expects a portion of these credits will not be refunded and has provided a valuation allowance against \$5.8 million of the federal income tax benefit.

# **Net Operating Loss Carryforwards**

At December 31, 2017 and 2016, GMO had \$255.7 million and \$433.9 million, respectively, of tax benefits related to federal net operating loss (NOL) carryforwards. The federal NOL carryforwards expire in years 2023 to 2036.

The year of origin of GMO's related tax benefit amounts for federal NOL carryforwards as of December 31, 2017 are detailed in the following table.

FERC FORM NO. 1 (ED. 12-88	Page 123.15

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)	·			
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Year of Origin	Amount of Benefit
	(millions)
2003	\$ 9.4
2004	91.4
2005	44.4
2006	32.0
2007	0.8
2008	1.2
2009	20.4
2010	1.4
2011	17.9
2012	0.1
2013	0.3
2014	36.1
2015	0.1
2016	0.2
	\$ 255.7

In addition, GMO also had deferred tax benefits of \$58.9 million and \$49.4 million related to state NOLs as of December 31, 2017 and 2016, respectively. Based on projected future taxable income, management does not expect to utilize \$10.8 million of NOLs in state tax jurisdictions where the Company does not expect to operate in the future, and \$3.8 million of NOLs due to projected future taxable income in state tax jurisdictions where the Company has operations. Therefore, a valuation allowance has been provided against \$14.6 million of state tax benefits.

#### Valuation Allowances

GMO is required to assess the ultimate realization of deferred tax assets using a "more likely than not" assessment threshold. This assessment takes into consideration tax planning strategies within GMO's control and is computed using a separate return approach. This approach requires a valuation allowance for deferred tax benefits if GMO would not realize such benefits on a separate company return. As a result of this assessment, GMO has established a partial valuation allowance for federal and state tax NOL carryforwards, and tax credit carryforwards.

During 2017 and 2016, \$6.0 million of tax expense and \$2.9 million of tax benefit, respectively, was recorded to continuing operations primarily related to state NOL carryforwards.

## Tax Reform

In December 2017, the U.S. Congress passed and President Donald Trump signed Public Law No. 115-97, commonly referred to as the Tax Cuts and Jobs Act (Tax Act). The Tax Act represents the first major reform in U.S. income tax law since 1986. Most notably, the Tax Act reduces the current top corporate income tax rate from 35% to 21% beginning in 2018, repeals the corporate AMT, makes existing AMT tax credit carryforwards refundable, and changes the deductibility and taxability of certain items, among other things.

As a result of the change in the corporate income tax rate, GMO revalued and restated its deferred income tax assets and liabilities in December 2017. GMO decreased its net deferred income tax liabilities by \$132.3 million, primarily

Name of Respondent	This Report is:		Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)	-			
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

consisting of a \$173.6 million adjustment for the revaluation and restatement of deferred income tax assets and liabilities included in rate base and a \$59.3 million tax gross-up adjustment for ratemaking purposes; partially offset by a \$113.1 million adjustment primarily related to the revaluation of GMO's non-regulated deferred income tax assets for net operating losses. The decreases to GMO's net deferred income tax liabilities included in rate base were offset by a corresponding increase in regulatory liabilities. The net regulatory liabilities will be refunded to customers in future rates by amortizing the amounts related to plant assets over the remaining useful life of the assets, and amortizing the amounts related to other items over a period to be determined in a future rate case.

GMO recognized \$111.6 million of income tax expense consisting of \$113.1 million primarily related to the revaluation of GMO's non-regulated deferred income tax assets for net operating losses, \$8.7 million related to the reassessment of the valuation allowance needed for the realization of refundable AMT credits and state NOLs, partially offset by a \$10.2 million benefit related to deferred income taxes not included in rate base.

GMO currently recovers the cost of income taxes in rates from its customers based on the 35% federal corporate income tax rate. GMO has proposed to pass the income tax savings generated by the tax rate change, currently estimated at approximately \$29 million annually, through to customers in its general rate case filed in Missouri in January 2018. However, the MPSC has also initiated an investigatory docket regarding the impact of the Tax Act on customer rates and the actual rate treatment of tax reform will not be known until orders specifying that treatment are received from the MPSC.

## 16. JOINTLY-OWNED ELECTRIC UTILITY PLANTS

GMO's share of jointly-owned electric utility plants at December 31, 2017, is detailed in the following table.

	Iat	an No. 1	Iat	an No. 2	]	[atan	J	effrey
		Unit		Unit	Co	mmon	Ener	gy Center
			(mi	llions, except	MW an	nounts)		
GMO's share		18%		18%		18%		8%
Utility plant in service	\$	138.2	\$	314.2	\$	89.3	\$	201.1
Accumulated depreciation		51.9		46.4		13.2		82.0
Construction work in progress		24.2		20.2		9.7		2.5
2018 accredited capacity-MWs		126		159		NA		173

Each owner must fund its own portion of the plant's operating expenses and capital expenditures. GMO's share of direct expenses is included in the appropriate operating expense classifications in GMO's financial statements.

	In seport is:  (CP&L Greater Missouri Operations Company  (CP&L Greater Missouri Operations Company  (Date of Report (Mo, Da, Yr)  (A) An Original (Mo, Da, Yr)  (B) A Resubmission  (CP A COMPREHENSIVE INCOME COMPREHENSIVE INCOME AND HER CINCIPLE AND HER CINCIPL							
	STATEMENTS OF ACCUMULATED COMPREHENSIVE INCOME, COMPREHENSIVE INCOME, AND HEDGING ACTIVITIES							
2. Re 3. Fo	Report in columns (b),(c),(d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.  Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.  For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.  Report data on a year-to-date basis.							
Line No.	Item (a)	Unrealized Gains ar Losses on Available for-Sale Securities (b)	e- Liability adjust	tment Hedge				
1	Balance of Account 219 at Beginning of Preceding Year	(2)			( 1,873,870)			
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				444,609			
3	Preceding Quarter/Year to Date Changes in Fair Value				( 682,480)			
4	Total (lines 2 and 3)				( 237,871)			
5	Balance of Account 219 at End of Preceding Quarter/Year				( 2,111,741)			
6	Balance of Account 219 at Beginning of Current Year				( 2,111,741)			
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				453,097			
8	Fair Value				( 883,350)			
	Total (lines 7 and 8)				( 430,253)			
10	Balance of Account 219 at End of Current  Quarter/Year				( 2,541,994)			

	f Respondent Greater Missouri Operations Con	(2)	port Is: ]An Original ]A Resubmission	04/18/		Year/Period of Report End of 2017/Q4
	STATEMENTS OF AC	CUMULATED COMPRI	EHENSIVE INCOME, COI	MPREHENSI	VE INCOME, AND F	HEDGING ACTIVITIES
Line	Other Cash Flow Hedges	Other Cash Flo Hedges	category of	of items	Net Income (Carri Forward from	Comprehensive
No.	Interest Rate Swaps	[Specify]	recorde Accoun		Page 117, Line 7	
1	(f)	(g)	(h)	1,873,870)	(i)	(j)
2			(	444,609		
3			(	682,480)		
4			(	237,871)	60,816	,837 60,578,966
5				2,111,741)		
6 7			(	2,111,741) 453,097		
8			(	883,350)		
9			(	430,253)	( 40,541,	170) ( 40,971,423)
10			(	2,541,994)		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
·	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
FOOTNOTE DATA							

Schedule Page: 122(a)(b)	Line No.: 10	Column: e
--------------------------	--------------	-----------

Under ASC 715 "Compensation-Retirement Benefits," unamortized prior service costs and gains/losses for the pension and other post-retirement plans are recorded to accumulated other comprehensive income.

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
KCP&L Greater Missouri Operations Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2018	End of2017/Q4
		RY OF UTILITY PLANT AND ACC R DEPRECIATION. AMORTIZATION		
Reno	rt in Column (c) the amount for electric function, in			report other (specify) and in
-	in (h) common function.	r delamin (a) the amount for gae far	100011, 111 001011111 (0), (1), 0110 (9)	roport outer (opoony) and in
	Oleanification		Total Company for the	Flactui-
Line No.	Classification		Current Year/Quarter Ended	Electric (c)
140.	(a)		(b)	(6)
1	Utility Plant			
	In Service			
	Plant in Service (Classified)		3,364,135,73	
	Property Under Capital Leases		259,149,63	4 259,149,634
	Plant Purchased or Sold		40= 400 00	40= 400 000
6	Completed Construction not Classified		137,160,669	9 137,160,669
	Experimental Plant Unclassified		0.700.440.000	0.700.440.000
	Total (3 thru 7)		3,760,446,03	8 3,760,446,038
9	Leased to Others		0.500.47	0.500.474
	Held for Future Use		3,523,174 108,540,35	
11	Construction Work in Progress		108,540,35	3 108,540,353
13	Acquisition Adjustments Total Utility Plant (8 thru 12)		3,872,509,56	2 972 500 565
	Accum Prov for Depr, Amort, & Depl		1,370,823,172	
	Net Utility Plant (13 less 14)		2,501,686,399	
	Detail of Accum Prov for Depr, Amort & Depl		2,501,000,59	2,501,060,393
17	In Service:			
	Depreciation		1,344,901,00	7 1,344,901,007
	Amort & Depl of Producing Nat Gas Land/Land F	Right	1,044,001,00	1,044,001,007
	Amort of Underground Storage Land/Land Rights	<u> </u>		
	Amort of Other Utility Plant	•	25,922,16	5 25,922,165
22	Total In Service (18 thru 21)		1,370,823,172	
	Leased to Others		1,010,020,111	1,010,020,112
	Depreciation			
	Amortization and Depletion			
	Total Leased to Others (24 & 25)			
	Held for Future Use			
28	Depreciation			
29	Amortization			
30	Total Held for Future Use (28 & 29)			
31	Abandonment of Leases (Natural Gas)			
32	Amort of Plant Acquisition Adj			
33	Total Accum Prov (equals 14) (22,26,30,31,32)	1,370,823,172	2 1,370,823,172	

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo	ort	
KCP&L Greater Missouri Operations Company		(2) A Resubmission	04/18/2018	End of2017/Q	4	
SUMMARY		OF UTILITY PLANT AND ACCUM				
FOR DEPRECIATION. AMORTIZATION AND DEPLETION						
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line	
(d)	(e)	(f)	(g)	(h)	No.	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					10	
					11	
					12	
					13	
					14	
					15	
					16	
					17	
					18	
					19	
					20	
			T		21	
					22	
					23	
					24	
					25	
					26	
					27	
					28	
					29	
					30	
					31	
		T T	T			
					32	
					33	

Nam	Name of Respondent		Report Is:		Date of Report	Year/Period of Report	
KCP	&L Greater Missouri Operations Company	(1) (2)	X An Original ☐A Resubmission	1	(Mo, Da, Yr) 04/18/2018	End of	
	NUCLEAR F	٠,,	MATERIALS (Accour				
	1. Report below the costs incurred for nuclear fuel materials in process of fabrication, on hand, in reactor, and in cooling; owned by the						
	ondent.				ortobor Por discourse of		
	the nuclear fuel stock is obtained under leasing type and guantity on hand, and the costs	_	•		•	of nuclear fuel leased, the	
quai	ility used and quantity on hand, and the costs	HICU	ined under Such le	asing arrain	gements.		
Line	Description of item				Balance	Changes during Year	
No.	(a)				Beginning of Year (b)	Additions (c)	
1	Nuclear Fuel in process of Refinement, Conv, En	richm	ent & Fab (120.1)		(*)	(0)	
2	Fabrication						
3	Nuclear Materials						
4	Allowance for Funds Used during Construction						
5	(Other Overhead Construction Costs, provide det	ails in	n footnote)				
6	SUBTOTAL (Total 2 thru 5)						
7	Nuclear Fuel Materials and Assemblies						
8	In Stock (120.2)						
9	In Reactor (120.3)						
10	SUBTOTAL (Total 8 & 9)						
11	Spent Nuclear Fuel (120.4)						
12	12 Nuclear Fuel Under Capital Leases (120.6)						
13	(Less) Accum Prov for Amortization of Nuclear Fu	ıel As	sem (120.5)				
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11, 12, le	ess 13	3)				
15	Estimated net Salvage Value of Nuclear Materials	in lin	ne 9				
16	Estimated net Salvage Value of Nuclear Materials	in lin	ne 11				
17	Est Net Salvage Value of Nuclear Materials in Ch	emica	al Processing				
18	Nuclear Materials held for Sale (157)						
19	Uranium						
20	Plutonium						
21	Other (provide details in footnote):						
22	TOTAL Nuclear Materials held for Sale (Total 19,	20, a	nd 21)				

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of F	Report
KCP&L Greater Missouri Opera	tions Company	(2) A Resubmission	04/18/2018	End of201	7/Q4
	NUCLEAF	R FUEL MATERIALS (Account 120.1 th		<u> </u>	
			g,		
Amortization	Changes during Ye	ear		Balance End of Year	Line
Amortization (d)	Other Red	ear luctions (Explain in a footnote) (e)		End of Year (f)	No.
					1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14
					15
					16
					17
					18
					19
					20
					21
					22

ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106)  1. Report below the original cost of electric plant in service according to the prescribed accounts.  2. In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased of Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.  3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.  4. For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additionation and retirements in column (e) adjustments.  5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.  6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also	ons and to be included cant amount of such
<ol> <li>Report below the original cost of electric plant in service according to the prescribed accounts.</li> <li>In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased of Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.</li> <li>Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.</li> <li>For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additionation in column (e) adjustments.</li> <li>Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.</li> <li>Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also</li> </ol>	to be included cant amount of such umn (d)
<ol> <li>In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased of Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.</li> <li>Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.</li> <li>For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additionation in column (e) adjustments.</li> <li>Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.</li> <li>Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also</li> </ol>	to be included cant amount of such umn (d)
<ul> <li>4. For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additional reductions in column (e) adjustments.</li> <li>5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.</li> <li>6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also</li> </ul>	to be included cant amount of such umn (d) ditions
reductions in column (e) adjustments.  5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.  6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also	to be included cant amount of such umn (d) ditions
<ul><li>5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.</li><li>6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also</li></ul>	cant amount of such umn (d) ditions
	cant amount of such umn (d) ditions
lin column (c) are entrine for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a simple	of such umn (d) ditions
in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant statements which have not been classified to primary assessment at the end of the year include in setumn (d) a tentative distribution	umn (d) ditions
of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in co	ditions
Line   Account   Balance   Add	(c)
No. Beginning of Year (b)	
1 1. INTANGIBLE PLANT	
2 (301) Organization 96,664	
3 (302) Franchises and Consents	
4 (303) Miscellaneous Intangible Plant 30,340,959	1,482,767
5 TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4) 30,437,623 6 2. PRODUCTION PLANT	1,482,767
7 A. Steam Production Plant	
8 (310) Land and Land Rights 1,064,821	10,704
9 (311) Structures and Improvements 157,659,786	9,619,528
10 (312) Boiler Plant Equipment 922,277,212	11,545,472
11 (313) Engines and Engine-Driven Generators	
12 (314) Turbogenerator Units 198,224,294	3,687,024
13 (315) Accessory Electric Equipment       75,318,783         14 (316) Misc. Power Plant Equipment       13,801,251	1,717,413 1,284,698
15 (317) Asset Retirement Costs for Steam Production 24,010,288	1,204,090
16 TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)  1,392,356,435	27,864,839
17 B. Nuclear Production Plant	
18 (320) Land and Land Rights	
19 (321) Structures and Improvements	
20 (322) Reactor Plant Equipment	
21 (323) Turbogenerator Units 22 (324) Accessory Electric Equipment	
23 (325) Misc. Power Plant Equipment	
24 (326) Asset Retirement Costs for Nuclear Production	
25 TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)	
26 C. Hydraulic Production Plant	
27 (330) Land and Land Rights 28 (331) Structures and Improvements	
29 (332) Reservoirs, Dams, and Waterways	
30 (333) Water Wheels, Turbines, and Generators	
31 (334) Accessory Electric Equipment	
32 (335) Misc. Power PLant Equipment	
33 (336) Roads, Railroads, and Bridges	
34 (337) Asset Retirement Costs for Hydraulic Production 35 TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)	
36 D. Other Production Plant	
37 (340) Land and Land Rights 1,767,208	
38 (341) Structures and Improvements 23,884,020	1,158,935
39 (342) Fuel Holders, Products, and Accessories 16,641,020	23,732
40 (343) Prime Movers     210,175,076       41 (344) Generators     62,711,998	-8,390 -221,563
42 (345) Accessory Electric Equipment 44,133,930	68,644
43 (346) Misc. Power Plant Equipment 542,883	17,240
44 (347) Asset Retirement Costs for Other Production 125,497	
45 TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44) 359,981,632	1,038,598
46 TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45) 1,752,338,067	28,903,437
FEDC FORM NO. 4 (DEV. 42.05)	

	(1)		Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)			Year/Period of Report End of 2017/Q4	
KCP	&L Greater Missouri Operations Company	(2)		A Resubmission				End of 2017/Q4	
	ELECTRIC PLANT IN SER		RVICE (Account 101, 102	2, 10	, , ,				
Line	Account					Balance Beginning of Year		Additions	
No.	(a)					(b)		(c)	
47	3. TRANSMISSION PLANT								
48	(350) Land and Land Rights					18,479	,483		
49	(352) Structures and Improvements					9,747	,249	9,677	
50	(353) Station Equipment					179,526	,279	3,007,479	
51	(354) Towers and Fixtures					323,	,639		
52	(355) Poles and Fixtures					119,092	,035	8,199,000	
53	(356) Overhead Conductors and Devices					74,951		-378,428	
54	(357) Underground Conduit						,148		
55	(358) Underground Conductors and Devices					86,	,562		
56	(359) Roads and Trails								
	(359.1) Asset Retirement Costs for Transmission								
		·8 thru	157)			402,222	,955	10,837,728	
	4. DISTRIBUTION PLANT					0.004	200		
	(360) Land and Land Rights				-	6,024		7.400	
61	(361) Structures and Improvements				-	12,499		7,430	
62	(362) Station Equipment					194,102	,//2	9,785,825	
63 64	(363) Storage Battery Equipment (364) Poles, Towers, and Fixtures					251 705	121	17 066 100	
	(365) Overhead Conductors and Devices				-	251,705, 166,167.		17,266,102	
65 66	(366) Underground Conduit				-	77,863	_	9,499,150	
	(367) Underground Conductors and Devices				+			6,608,568 17,333,061	
68	(368) Line Transformers				+	168,454, 237,645,		8,118,723	
69	(369) Services					96,665		5,226,419	
70	(370) Meters					52,129		2,124,233	
71	(371) Installations on Customer Premises					26,100		-1,934,705	
	(372) Leased Property on Customer Premises				-	20,100	,310	-1,954,705	
-	(373) Street Lighting and Signal Systems					41,190	893	3,238,024	
-	(374) Asset Retirement Costs for Distribution Plan	nt				71,100	,000	0,200,024	
	TOTAL Distribution Plant (Enter Total of lines 60		4)		1	1,330,550	201	77,272,830	
	5. REGIONAL TRANSMISSION AND MARKET (			N PLANT		1,000,000	,_0.	, ,	
	(380) Land and Land Rights								
78	(381) Structures and Improvements								
79	(382) Computer Hardware								
80	(383) Computer Software								
81	(384) Communication Equipment								
82	(385) Miscellaneous Regional Transmission and	Marke	et Ope	eration Plant					
83	(386) Asset Retirement Costs for Regional Transi	missio	n an	d Market Oper					
84	TOTAL Transmission and Market Operation Plan	t (Tota	al line	s 77 thru 83)					
	6. GENERAL PLANT								
86	(389) Land and Land Rights					1,894,	,513		
87	(390) Structures and Improvements					46,478	,833	2,694,447	
88	(391) Office Furniture and Equipment					14,800	_	332,927	
89	(392) Transportation Equipment					31,709	_	3,157,910	
90	(393) Stores Equipment				_		,299	9,954	
91	(394) Tools, Shop and Garage Equipment				5,518,473			105,617	
_	(395) Laboratory Equipment				_	4,050		421,990	
-	, , , , , , , , , , , , , , , , , , , ,				<u> </u>	7,374		147,859	
94	(397) Communication Equipment				-	41,191		1,838,964	
-	(398) Miscellaneous Equipment				497,933			-97	
-	SUBTOTAL (Enter Total of lines 86 thru 95)				153,589,629		,629	8,709,571	
h	(399) Other Tangible Property				-		050		
98	, ,				16,950			0.700 574	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and 9	10)		+	153,606,579		8,709,571	
	TOTAL (Accounts 101 and 106)				-	3,669,155	,4∠5	127,206,333	
	(102) Electric Plant Purchased (See Instr. 8)				$\vdash$		+		
	02 (Less) (102) Electric Plant Sold (See Instr. 8)				+		+		
	(103) Experimental Plant Unclassified TOTAL Electric Plant in Service (Enter Total of lin	10c 10	n thr	ı 103)	+	3,669,155	425	127,206,333	
104	TO TAL LIEGING FIGHT IN SERVICE (EITHER TOTAL OF III)	103 10	יט נווונ	u 100 <i>)</i>	+	3,009,133,	,723	121,200,333	

Name of Respondent		This Report	ls: Original	Date of F	Report	Year/Period of	•
KCP&L Greater Missouri Operatio	ns Company		Original Resubmission	(Mo, Da, Yr) 04/18/2018		End of 20	017/Q4
	ELECTRIC PLA	NT IN SERVI	CE (Account 101, 102, 1	03 and 106) (	Continued)	<u> </u>	
distributions of these tentative class amounts. Careful observance of the respondent's plant actually in servi-	e above instructions						
7. Show in column (f) reclassificati	•	in utility plant	accounts. Include also ir	n column (f) th	ne additions or	r reductions of prima	ary account
classifications arising from distribut							
provision for depreciation, acquisiti account classifications.	on adjustments, etc.,	and show in	column (f) only the offset	to the debits	or credits dist	ributed in column (f)	) to primary
8. For Account 399, state the natu	re and use of plant in	cluded in this	account and if substanti	al in amount s	submit a suppl	lementary statemen	t showing
subaccount classification of such p					oupp.		
9. For each amount comprising the							
and date of transaction. If propose Retirements	d journal entries hav Adjustn		ith the Commission as re Transfer			em of Accounts, giv	
	-			5	End o	of Year	Line No.
(d)	(e)		(f)		(	g)	
						96,664	2
						30,004	3
						31,823,726	4
						31,920,390	5
							6
						4 075 505	7
535,057				-323		1,075,525 166,743,934	8
14,071,051				-182,662		919,568,971	10
7- 7-				- ,		, , .	11
11,940,653				-25,561		189,945,104	12
61,326				177,352		77,152,222	13
226,227		E 404 O	10			14,859,722 29,445,200	14 15
26,834,314		5,434,9 5,434,9		-31,194		1,398,790,678	16
20,004,014		0,404,0		01,104		1,000,100,010	17
							18
							19
							20
							21
							22 23
							24
							25
							26
							27
							28 29
							30
							31
							32
							33
							34 35
							36
						1,767,208	37
				-536,033		24,506,922	38
45,849				5,633		16,624,536	39
678,594				25,561		209,513,653	40
78,429				536,033		62,948,039 44,202,574	41 42
						560,123	43
		-6,90	6 <mark>9</mark>			118,528	44
802,872		-6,90		31,194		360,241,583	45
27,637,186		5,427,9	13			1,759,032,261	46

Name of Respondent	1 (*	his Report Is: 1) XAn Orio	ginal	Date of I (Mo, Da	Report Year/F Yr) End of	Period of Repo 2017/Q	
KCP&L Greater Missouri Operation	is Company (2	2) A Resu	ubmission	04/18/20	04/18/2018		<u>-</u>
Retirements	ELECTRIC PLANT Adjustmer		(Account 101, 102, 10 Transfers		Continued)  Balance at		Lino
	-	its			End of Year (g)		Line No.
(d)	(e)		(f)		(g)		47
					18,479	483	48
-2,073					9,758		49
266,831					182,266		50
,					323		51
309,319				1,473	126,983		52
587,256				-1,473	73,984	,403	53
						,148	54
					86	,562	55
							56
1,161,333					411,899	250	57 58
1,101,333					411,099	,350	59
					6,024	399	60
1,025					12,506		61
563,297					203,325		62
							63
854,697					268,116	,536	64
1,386,943				177,252	174,457		65
286,643					84,185		66
1,820,899				78,176	184,044		67
786,134				-191,087	244,786		68
279,854				-64,341	101,548		69
1,422,205 476,776				-215,388	52,831 23,474		70 71
470,770				-210,000	25,474	,049	72
354,232					44,074	.685	73
					,-	,	74
8,232,705				-215,388	1,399,374	,938	75
							76
							77
							78
							79
							80
							81 82
							83
							84
							85
					1,894	,513	86
99,585				124,812	49,198	,507	87
1,754,467				824,384	14,203		88
1,520,486					33,346		89
1=0.000						,253	90
170,286					5,453		91 92
66,654 110,599					4,406 7,412		93
1,428,119				109,311	41,712		94
5,362				100,011	492		95
5,155,558				1,058,507	158,202		96
					·		97
						,950	98
5,155,558				1,058,507	158,219		99
42,186,782		5,427,943		843,119	3,760,446	,038	100
							101
							102
42,186,782		5,427,943		843,119	3,760,446	038	103 104
42,100,762		5,721,345		UTU, 118	3,700,440	,000	104

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)	-	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4	
FOOTNOTE DATA				

# Schedule Page: 204 Line No.: 15 Column: e

Adjustment is comprised of the following:

1)	Iatan Unit 1 Ash Pond ARO revision	\$	1,265,544
2)	Lake Road Asbestos ARO revision		2,255,207
3)	Sibley Unit 3 Asbestos ARO revision		1,914,161
	To+ 2 ]	Ċ	5 /3/ 012

## Schedule Page: 204 Line No.: 44 Column: e

Adjustment is comprised of the following:

1) Reversal of Greenwood Energy Center Asbestos ARO \$(6,969)

# Schedule Page: 204 Line No.: 58 Column: b

Under KCPL GMO's transmission formula rate (Docket No. ER10-230), certain transmission assets included on pages 204-207 are excluded from rate base for the purpose of transmission formula rate calculations. These excluded transmission assets are defined under Attachment AI to the Southwest Power Pool (SPP) Open Access Transmission Tariff and other applicable Commission policies, as well as determined not to be transmission facilities for SPP ratemaking purposes in KCPL GMO's transmission classification filing, Docket EL08-89.

The balance of transmission assets at December 31, 2016 to be excluded from KCPL GMO's transmission formula rate is \$37,503,012.

# Schedule Page: 204 Line No.: 58 Column: g

Under KCPL GMO's transmission formula rate (Docket No. ER10-230), certain transmission assets included on pages 204-207 are excluded from rate base for the purpose of transmission formula rate calculations. These excluded transmission assets are defined under Attachment AI to the Southwest Power Pool (SPP) Open Access Transmission Tariff and other applicable Commission policies, as well as determined not to be transmission facilities for SPP ratemaking purposes in KCPL GMO's transmission classification filing, Docket EL08-89.

The balance of transmission assets as of December 31, 2017 to be excluded from KCPL GMO's transmission formula rate is \$41,866,947.

# Schedule Page: 204 Line No.: 71 Column: f

Transfer of electric vehicle charging station assets from utility plant to non-utility plant. \$(215,388)

# Schedule Page: 204 Line No.: 96 Column: f

Transfer of general plant assets from Kansas City Power & Light Company to KCP&L Greater Missouri Operations Company as follows:

Account	390	\$	124,812
Account	391		824,384
Account	397		109,311
Total		\$1	.058.507

	re of Respondent  P&L Greater Missouri Operations Company  This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2018	Year/Pe End of	ear/Period of Report nd of 2017/Q4	
	FIF	ECTRIC PLANT LEASED TO OTHERS				
		TOTAL CONTROL OF THE	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (			
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)	
1		(~)	(0)	(4)	(0)	
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25 26						
27						
28						
29						
30						
31						
32						
33			+			
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47	TOTAL					

KCP&L Greater Missouri Operations Company (1)		This Report Is: (1) X An Origina				Year/Period of Report End of 2017/Q4	
1.01		(2) A Resubm			18/2018	LIIC	
1 Re	eport separately each property held for future use				·	oup othe	er items of property held
for fut	ture use.						
	r property having an original cost of \$250,000 or r required information, the date that utility use of su						
Line	Description and Location	cii property was disec	Date Originally In	ncluded	Date Expected to b	oe used	Balance at
No.	Of Property (a)		in This Acco	ount	in Utility Serv	vice	End of Year (d)
1	Land and Rights:						
2	Land purchased in Sedalia			2007			1,936,059
3	Additional land purchased in Sedalia			2013			818,867
5	Land Purchased in Sibley			2010			538,196
6	Edita i dichasea in olbicy			2010			330,130
7							
8							
9							
10							
11 12							
13							
14							
15							
16							
17							
18							
19 20							
21	Other Property:						
22	Improvements at latan Plant			2001			43,894
23	(L&P has 18% ownership in this facility)						
24	Improvements at latan Plant			2002			7,218
25	(L&P has 18% ownership in this facility)						
26	Land for Kinggyilla Cub #227			2010			60 594
28	Land for Kingsville Sub #237			2010			69,581
29	Purchase Easements for Sampson Sub #339			2003			109,359
30	•						
31							
32							
33							
34 35							
36							
37							
38							
39							
40							
41							
43							
44							
45							
46							
47	Total						3,523,174
+/	ισιαι						3,323,174

Name of Respondent  This Report Is: Date of Report  (Mo, Da, Yr)					Year/Period of Report		
KCP&L Greater Missouri Operations Company		(1) (2)	É	An Onginal  A Resubmission	04/18/2018	End of2017/Q4	
	CONSTRUC	` '	W	DRK IN PROGRESS ELEC			
1. Re	port below descriptions and balances at end of ye						
2. Sh	ow items relating to "research, development, and					oment, and Demonstrating (see	
	nt 107 of the Uniform System of Accounts)						
3. Mir	nor projects (5% of the Balance End of the Year fo	r Acco	oun	t 107 or \$1,000,000, whichev	er is less) may be groupe	d.	
Line	Description of Project	t				Construction work in progress	
No.						Construction work in progress - Electric (Account 107)	
	(a)				(b)		
1	161kV latan-Stanger Creek Conversion	4				1,708,357	
2	Install Transformer and Switchgear Lee's Summi	1,550,801					
3	Replace Transformer #2 and Switchgear Sub #2	2,421,652					
4	Replace Transformer and Switchgear Sub #365					1,607,120	
5	GMO Test Switch Installation					1,138,309	
6	Innovari 10mw Scale					2,716,668	
7	Bates County Removal and New Street Lights					3,364,579	
8	Installation of 1001 Level 2 Charging Stations					1,106,508	
9	GMO Microwave Overlay Project					1,477,666	
10	Rebuild St Joe 69kV Savannah-Edmond #7					1,080,484	
11	Replace Breakers St. Joe Substation #429					3,262,682	
12	Add Line Breaker Sub 388					1,421,888	
13	Misc. Projects Under \$1,000,000					85,683,639	
14						33,333,333	
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25	5						
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42	42						
43	TOTAL					108,540,353	
						100,010,000	

Name of Respondent	This Report Is: (1) X An Original	Date o	f Report a. Yr)	Year/Period of Report End of 2017/Q4			
KCP&L Greater Missouri Operations Company	(2) A Resubmission 04/18/2018			End of			
	ISION FOR DEPRECIATION	ON OF ELECTRIC UTIL	ITY PLANT (Acc	count 108)			
1. Explain in a footnote any important adjustmen	• •		44	\			
2. Explain in a footnote any difference between electric plant in service, pages 204-207, column				), and that reported for			
3. The provisions of Account 108 in the Uniform	,	•		plant be recorded when			
such plant is removed from service. If the respon	-		•	•			
and/or classified to the various reserve functiona	-			-			
cost of the plant retired. In addition, include all c	osts included in retireme	ent work in progress a	t year end in th	ne appropriate functional			
classifications. 4. Show separately interest credits under a sinki	ng fund or similar metho	nd of depreciation acc	ounting				
The Grow department interest dreams and a similar	and of contract of the contract of contrac						
Se	ction A. Balances and Ch	nanges During Year					
Line Item	Total (c+d+e)	Electric Plant in Service	Electric Plai for Future	nt Held Electric Plant e Use Leased to Others			
No. (a)	(b)	(c)	(d)	(e)			
1 Balance Beginning of Year	1,289,631,318	1,289,631,31	8				
2 Depreciation Provisions for Year, Charged to							
3 (403) Depreciation Expense	102,281,122	102,281,12	2				
4 (403.1) Depreciation Expense for Asset	4,951,809	4,951,80	9				
Retirement Costs							
5 (413) Exp. of Elec. Plt. Leas. to Others							
6 Transportation Expenses-Clearing	3,733,910	3,733,91	0				
7 Other Clearing Accounts							
8 Other Accounts (Specify, details in footnote):							
9							
10 TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	110,966,841	110,966,84	1				
11 Net Charges for Plant Retired:							
12 Book Cost of Plant Retired	42,186,782	42,186,78	2				
13 Cost of Removal	14,876,674	14,876,67	4				
14 Salvage (Credit)	1,272,902	1,272,90	2				
15 TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	55,790,554	55,790,55	4				
16 Other Debit or Cr. Items (Describe, details in footnote):	93,402	93,40	2				
17							
18 Book Cost or Asset Retirement Costs Retired							
19 Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	1,344,901,007	1,344,901,00	7				
<u> </u>	Balances at End of Year			on			
20 Steam Production	418,083,159	418,083,15	9				
21 Nuclear Production							
22 Hydraulic Production-Conventional							
23 Hydraulic Production-Pumped Storage							
24 Other Production	193,268,085	193,268,08	5				
25 Transmission	132,636,466	132,636,46	6				
26 Distribution	546,039,960	546,039,96	0				
27 Regional Transmission and Market Operation							
28 General	54,873,337	54,873,33	7				
29 TOTAL (Enter Total of lines 20 thru 28)	1,344,901,007	1,344,901,00	7				
	T						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
i i	(1) X An Original	(Mo, Da, Yr)	·			
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4			
FOOTNOTE DATA						

Schedule Page: 219 Line No.: 16 Column: c	
Other reserve activity is as follows:	
1) Transfer electric vehicle charging station reserve from utility plant to non-utility plant	\$ (23,279)
2) Transfer general plant asset reserve from Kansas City Power & Light Company to KCP&L Greater Missouri Operations	\$ 123,492
3) Reverse Greenwood Energy Center Asbestos ARO	\$ (6,811)
Total	\$ 93,402

## Schedule Page: 219 Line No.: 20 Column: c

In GMO rate case ER-2016-0156 an annual depreciation allowance of \$7,200,000 was ordered by the Missouri Public Service Commission. The order was effective on February 22,2017. The order was not specific as to the utility account(s) the allowance applied to. Utility account 31299 (Steam Production) was established to track the allowance. Depreciation allowance is recorded in account 108 and 403. In the next rate case (depreciation study) the allowance will be reviewed and distributed to utility accounts. Prorated depreciation allowance for 2017 is \$6,150,000.

Name	e of Respondent	This Report Is: (1) XAn Original	Date of Re (Mo, Da, Y	eport (r)	Year/Period of Report
KCP	L Greater Missouri Operations Company	(2) A Resubmission	04/18/201		End of2017/Q4
	INVESTM	ENTS IN SUBSIDIARY COMPANI			
2. Pro	port below investments in Accounts 123.1, investigation as subheading for each company and List the ins (e),(f),(g) and (h)	ments in Subsidiary Companies. ere under the information called for	below. Sub - TOT	AL by compa	
(b) Inv	restment in Securities - List and describe each se restment Advances - Report separately the amount settlement. With respect to each advance show	nts of loans or investment advance	s which are subjec	t to repaymer	nt, but which are not subject to
date,	and specifying whether note is a renewal.			_	
3. Re	port separately the equity in undistributed subsidint 418.1.	iary earnings since acquisition. The	e TOTAL in column	(e) should ed	qual the amount entered for
		admont	T	D-4- Of	Amount of Investment at
Line No.	Description of Inve (a)	estment	Date Acquired (b)	Date Of Maturity (c)	Beginning of Year (d)
1	MPS Canada Holdings, Inc.		03/01/1993		-47,121,560
2	MPS Merchant Services, Inc.		12/20/1985		-498,898,421
3	SJLP Inc.		12/31/2000		2,130,923
	Trans MPS, Inc.		03/06/1986		-340,531,810
5	MPS Finance Corp.		08/05/1988		1,901,502
6	GMO Receivables Company		06/25/2009		14,521,387
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
25 26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42	Total Cost of Account 123.1 \$	-864,632,327	1	TOTA	-867,997,979

Name of Respondent		This Report	ls: Original	Date of Re	port	Year/Period of Rep	ort
KCP&L Greater Missouri Operations Company				(Mo, Da, Y 04/18/2018		End of2017/Q4	
	INVESTMENT	, ,	ARY COMPANIES (Acco				
4. For any securities, notes, or acc						nd state the name of ple	edgee
and purpose of the pledge.							
5. If Commission approval was red date of authorization, and case or o		ce made or se	curity acquired, designate	e such fact in a	footnote an	d give name of Commis	sion,
6. Report column (f) interest and d		m investment	s including such revenue	es form securitie	es disnosed	of during the year	
7. In column (h) report for each inv							ment (or
the other amount at which carried in							
in column (f).							
8. Report on Line 42, column (a) the							
Equity in Subsidiary Earnings of Year (e)	Revenues for (f)	or Year	Amount of Investn End of Year (g)			oss from Investment Disposed of (h)	Line No.
-206,632				-47,328,192			1
1,501,439				-497,396,982			2
-19,152				2,111,771			3
-291,653				-340,823,463			4
-3,943				1,897,559			5
2,385,593				16,906,980			6
							7
							8
							9
							10
							11
							12
							13
							14
							15
							16
							17
							18
							19
							20
							21
							22
							23
							24
							25
							26
							27
							28
							29
							30
							31
							32
							33
							34
							_
							35 36
							37
							38
							39
							40
							41
3,365,652				-864,632,327			
3,303,032			i	-00 <del>1</del> ,002,321	I		42

Name		is Report Is:	Date of Report	Year/Period of Report
KCP	&L Greater Missouri Operations Company (1)		(Mo, Da, Yr) 04/18/2018	End of2017/Q4
	1	MATERIALS AND SUPPLIES		
1. Fc	or Account 154, report the amount of plant materials a	nd operating supplies under the pri	mary functional classification	s as indicated in column (a);
estim	ates of amounts by function are acceptable. In colum	n (d), designate the department or	departments which use the o	lass of material.
	ve an explanation of important inventory adjustments	,	0 0	• • • • • • • • • • • • • • • • • • • •
	us accounts (operating expenses, clearing accounts, p ng, if applicable.	lant, etc.) affected debited or credi	ted. Show separately debit of	or credits to stores expense
Line	Account	Balance	Balance	Department or
No.	Account	Beginning of Year	End of Year	Departments which
	(a)	(b)	(c)	Use Material (d)
1	Fuel Stock (Account 151)	35,516,465	31,779,4	66
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154	-)		
5	Assigned to - Construction (Estimated)	17,494,752	18,174,3	51
6	Assigned to - Operations and Maintenance			
7	Production Plant (Estimated)	22,815,509	24,053,3	19
8	Transmission Plant (Estimated)	43,144	131,6	38
9	Distribution Plant (Estimated)	800,272	701,1	21
10	Regional Transmission and Market Operation Plant (Estimated)			
11	Assigned to - Other (provide details in footnote)			
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	41,153,677	43,060,4	29
13	Merchandise (Account 155)			
14	Other Materials and Supplies (Account 156)			
15	Nuclear Materials Held for Sale (Account 157) (Not applic to Gas Util)			
16	Stores Expense Undistributed (Account 163)	2,085,963	2,079,5	74
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	78,756,105	76,919,4	69

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4			
EQOTNOTE DATA						

materials and supplies assigned to construction has been provided below:

	2016	2017
Assigned to Construction (Estimated):		
Production Plant (Estimated)	2,193,829	918 <b>,</b> 387
Transmission Plant (Estimated)	3,540,634	1,777,446
Distribution Plant (Estimated)	11,760,289	15,478,518
Total	17,494,752	18,174,351

lame	of Respondent	This Report Is:		Date of Report Year/Period of Rep		
KCP8	L Greater Missouri Operations Company	(1) X An Original (2) A Resubmission		(Mo, Da, Yr) 04/18/2018		2017/Q4
		`		2010	End of	
		Allowances (Accounts	158.1 and 158.2)			
. Re	eport below the particulars (details) called fo	r concerning allowances.				
. Re	eport all acquisitions of allowances at cost.					
. Re	eport allowances in accordance with a weigh	ted average cost allocati	ion method and othe	er accounting a	s prescribe	ed by General
ารtru	ction No. 21 in the Uniform System of Accou	unts.				
. Re	eport the allowances transactions by the per	iod they are first eligible t	for use: the current	year's allowan	ces in colu	mns (b)-(c),
llow	ances for the three succeeding years in colu	mns (d)-(i), starting with	the following year, a	nd allowances	for the ren	naining
ucce	eeding years in columns (j)-(k).					
. Re	eport on line 4 the Environmental Protection	Agency (EPA) issued all	owances. Report w	ithheld portions	s Lines 36-	40.
ine	SO2 Allowances Inventory	Curren	t Year		2018	
No.	(Account 158.1)	No.	Amt.	No.		Amt.
	(a)	(b)	(c)	(d)		(e)
1	Balance-Beginning of Year	47,019.00	315,20	4	17,531.00	
2						
3	Acquired During Year:					
4	Issued (Less Withheld Allow)	220.00				
5	Returned by EPA					
6						
7						
8	Purchases/Transfers:					
9	Kansas City Power & Light	4,835.00				
10						
11						
12						
13						
14						
	Total	4,835.00				
16		,,,,,,				
	Relinquished During Year:					
18	Charges to Account 509	8,332.00				
19	Other:	0,002.00				
20	Other.			T	1	
	Cost of Sales/Transfers:					
22	Cost of Sales/ Haristers.				<u> </u>	
23						
24						
25						
26						
27	T-4-1					
_	Total	40.740.00	0.45.00	4	17 504 00	
	Balance-End of Year	43,742.00	315,20	4	17,531.00	
30	Oalass					
	Sales:					
	Net Sales Proceeds(Assoc. Co.)					
	Net Sales Proceeds (Other)					
	Gains					
	Losses					
	Allowances Withheld (Acct 158.2)					
	Balance-Beginning of Year	268.00			268.00	
	Add: Withheld by EPA					
	Deduct: Returned by EPA					
	Cost of Sales	268.00				
40	Balance-End of Year				268.00	
41						
42	Sales:					
43	Net Sales Proceeds (Assoc. Co.)					
44	Net Sales Proceeds (Other)		1	0		
	Gains					
	Losses					
1						

Name of Respond			This Report Is:	ainal	Date of Report (Mo, Da, Yr)	Year/Period of	Report
KCP&L Greater N	Missouri Operations	s Company		ubmission	04/18/2018	End of 20	017/Q4
		Allow		158.1 and 158.2) (0	 Continued)		
43-46 the net sa 7. Report on Lii	ales proceeds an nes 8-14 the nam	s returned by the d gains/losses re nes of vendors/tr	EPA. Report or esulting from the ansferors of allo	n Line 39 the EPA EPA's sale or aud wances acquire ar	's sales of the withheld allowing of the withheld allowing identify associated cor	ances.	
Report on Li     Report the ne	et costs and ben	ame of purchase efits of hedging t	ers/ transferees or a	of allowances disp a separate line und	osed of an identify assoc der purchases/transfers a		
10. Report on L	ines 32-35 and 2	43-46 the net sai	es proceeds and	a gains or losses in	rom allowance sales.		
20	)19	2	2020	Future Yo	ears	Totals	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)	Amt. No		No.
9,413.00		9,413.00	(1)	244,738.00		. ,	3 <mark>15,204</mark> 1
							2
	<u> </u>	l l		9,413.00		9,633.00	3
				9,413.00		9,033.00	5
							6
				<u> </u>			7
						4,835.00	8
						.,000.00	10
							11
							12
							13
						4,835.00	15
		-		1		•	16
	T	1 1		1		0.222.001	17
						8,332.00	18
							20
							21
							22
							23
							25
							26
							27 28
9,413.00		9,413.00		254,151.00	3	34,250.00	315,204 29
		,					30
							31
							32 33
							34
							35
000.00		000.00		7 000 00		0 200 001	
268.00		268.00		7,236.00		8,308.00	36 37
							38
						268.00	39
268.00		268.00		7,236.00		8,040.00	40
							41
							43
							10 44
							45
							46

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
· ·	(1) X An Original	(Mo, Da, Yr)	·			
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4			
FOOTNOTE DATA						

### Schedule Page: 228 Line No.: 1 Column: m

The difference between page 110 Line 52 Column D and page 229a/b Line 1 Column M totaling \$27,427 relates to Renewable Energy Credit (REC) Inventory recorded to account 158 that are treated as allowances; however these RECs are not related to SO2 or NOx allowances and have not been reported on page 228-229.

# Schedule Page: 228 Line No.: 29 Column: m

The difference between page 110 Line 52 Column C and page 229a/b Line 29 Column M totaling \$28,572 relates to Renewable Energy Credit (REC) Inventory recorded to account 158 that are treated as allowances; however these RECs are not related to SO2 or NOx allowances and have not been reported on page 228-229.

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
KCP	L Greater Missouri Operations Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2018	End of 2017/Q4
		` '		
		Allowances (Accounts 158.1	and 158.2)	
. Re	eport below the particulars (details) called for	r concerning allowances.		
	eport all acquisitions of allowances at cost.	•		
	eport allowances in accordance with a weigh	ited average cost allocation n	nethod and other accounting	ng as prescribed by General
	action No. 21 in the Uniform System of Account		Totaled and outer account	ig as presented by content
	eport the allowances transactions by the peri		se: the current vear's allow	wances in columns (h)-(c)
	ances for the three succeeding years in colu			
	• • • • • • • • • • • • • • • • • • • •	illins (u)-(i), starting with the i	ollowing year, and allowar	ices for the remaining
	eeding years in columns (j)-(k).	Agazar (EDA) issued allows	anna Damant withhald man	tions Lines 20 40
). K	eport on line 4 the Environmental Protection			tions Lines 36-40.
ine	NOx Allowances Inventory	Current Yea		2018
No.	(Account 158.1) (a)	No.	Amt. N	
1		(b) 3,688.00	(C) (C	2,978.00 (e)
	Balance-Beginning of Year	3,000.00	-2,811	2,976.00
2				
	Acquired During Year:		<u> </u>	
4	Issued (Less Withheld Allow)	119.00		
_	Returned by EPA	51.00		
6				
7				
8	Purchases/Transfers:			
9	KCP&L Greater Missouri Op	635.00		
10				
11				
12				
13				
14				
15	Total	635.00		
16	Total	000.00		
_	Relinguished During Voor:			
	Relinquished During Year:	2 024 00	2.050	
18	Charges to Account 509	2,624.00	-3,250	
19	Other:	450.00		
	Taken by EPA	159.00		
21	Cost of Sales/Transfers:			<u> </u>
22				
23				
24				
25				
26				
27				
28	Total			
29	Balance-End of Year	1,710.00	439	2,978.00
30				
	Sales:			
	Net Sales Proceeds(Assoc. Co.)			
	Net Sales Proceeds (Other)			
_	Gains			<u> </u>
35	Losses			
55	Allowances Withheld (Acct 158.2)			
26		I	l	
	Balance-Beginning of Year			
	Add: Withheld by EPA			
	Deduct: Returned by EPA			
_	Cost of Sales			
	Balance-End of Year			
41				
42	Sales:			
43	Net Sales Proceeds (Assoc. Co.)			
44	Net Sales Proceeds (Other)			
45	Gains			
46	Losses			

Name of Respor			This Report Is:	iginal	Date of Report (Mo, Da, Yr)	Year/Pe	eriod of Report	
KCP&L Greater Missouri Operations Company  (1) XAn Original (2) A Resubmission		04/18/2018	End of	2017/Q4				
Allowances (Accounts 158.1 and 158.2) (Continued)								
43-46 the net s 7. Report on L company" undo 8. Report on L 9. Report the i	ales proceeds an ines 8-14 the nar er "Definitions" in ines 22 - 27 the r net costs and ben	nd gains/losses re mes of vendors/tr the Uniform Syst name of purchase refits of hedging t	esulting from the ansferors of allo em of Accounts ers/ transferees ransactions on	e EPA's sale or auc bwances acquire and b). of allowances dispo a separate line und	s sales of the withheld a tion of the withheld allow and identify associated co osed of an identify associate er purchases/transfers a om allowance sales.	vances. mpanies (Se ciated comp	ee "associate anies.	
			оо р. оооооо о	- game or 100000 ii				
	2019		2020	Future Ye		Totals	Amt	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)		o. I)	Amt. (m)	No.
						6,666.00	-2,811	1
								3
						119.00		4
						51.00		5
								6 7
								8
						635.00		9
								10 11
								12
								13
						635.00		14 15
		<u> </u>				000.00		16
								17
		l l				2,624.00	-3,250	18 19
		П		T		159.00		20
		'						21
								22 23
								23
								25
								26
								27 28
						4,688.00	439	
								30
	T	T T		1				31 32
								33
								34
		l l						35
		П		T				36
								37
								38
								39 40
		1						41
								42
								43
				+				44 45
								46

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	-
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 229	Line No.: 4	Column: b
Seasonal Allowand	es	12
Annual Allowances		107
Total Allowances		119
Schedule Page: 229	Line No.: 5	Column: b
Seasonal Allowand	es	51
*Distribution of	Revintaged	Allowances
Schedule Page: 229	Line No.: 9	Column: b
Seasonal Allowand	es	406
Annual Allowances		229 635
Total Allowances		635
Schedule Page: 229	Line No.: 18	Column: b
Seasonal Allowanc	es	934
Annual Allowances		1 <b>,</b> 690

\*CSAPR Retirement for Reissuance

Seasonal Allowances

Schedule Page: 229 Line No.: 20 Column: b

159

Schedule Page: 229Line No.: 29Column: ISeasonal Allowances813Annual Allowances3,875Total Allowances4,688

Name of Respondent KCP&L Greater Missouri Operations Company		This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2018		Year/Period of Report End of2017/Q4	
		EXTRAORDINARY			2.1)		
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Amount	Total Losses WRITTEN OFF DUE		OFF DUR	ING YEAR	Balance at
		of Loss	Losses Recognised During Year	Account Charged		ount	End of Year
1	(a) None	(b)	(c)	(d)	(	e)	(f)
2	None						
3							
4							
5							
6							
7							
8							
9							
10							
11 12							
13							
14							
15							
16							
17							
18							
19							
20	TOTAL						

Name	e of Respondent	This Report Is: (1) X An Origin	nal	Date of Rep (Mo, Da, Yr)	ort Year/P	eriod of Report	
KCP&L Greater Missouri Operations Company		(2) A Resubi	mission	04/18/2018	End of	2017/Q4	
UNRECOVERED PLANT AND REGULATORY STUDY COSTS (182.2)							
Line	Description of Unrecovered Plant	Total	Costs	WRITTEN	OFF DURING YEAR	Balance at	
No.	Description of Unrecovered Plant and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges	Costs Recognised During Year	Account Charged	Amount	End of Year	
	(a)	(b)	(c)	(d)	(e)	(f)	
	None						
22							
23							
24							
25 26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37 38							
39							
40							
41							
42							
43							
44							
45							
46							
47							
48							
40	TOTAL						
49	TOTAL						

Name	e of Respondent	This Rep	oort Is:		Date of Re	eport	Year/F	Period of Report
		An Original A Resubmissio	(Mo, Da, Yr) on 04/18/2018			End of 2017/Q4		
	Transmission Service and Generation Interconnection Study Costs							
1 Pa	port the particulars (details) called for concerning the						tranemi	ssion service and
	ator interconnection studies.	ie costs ii	ilculted and the re	iiibuiseiile	onto received	a for performing	ı u ansını	SSION SELVICE AND
	t each study separately.							
	column (a) provide the name of the study.							
	column (b) report the cost incurred to perform the s column (c) report the account charged with the cost							
	column (c) report the account charged with the cost column (d) report the amounts received for reimbur			t end of ne	riod			
	column (e) report the account credited with the rein							
Line		Costs	Incurred During			Reimburser Received D	nents	Account Credited
No.	Description	00010	Period		t Charged	the Perio	od	With Reimbursement
	(a)		(b)	(	(c)	(d)		(e)
1	Transmission Studies							
	MPUA 2017 Dues		266	561600				
3	MPUA 2017 Dues moved to 556000		( 266)	561600				
4	Transmission Study # 84873359		5,000	561600				
5	Transmission Study # 84885455		5,000	561600				
6	TS # 84873359 (duplicate)		5,000	561600				
7	TS # 84885455 (duplicate)		5,000	561600				
8	TS # 84873359 (duplicate) reversal		( 5,000)	561600				
9	TS # 84885455 (duplicate) reversal		( 5,000)	561600				
10	TS # 85955794, 6901, 6933		31,700	561600				
11	TS # 85952034, 6901, 6934		7,489	561600				
12								
13								
14								
15								
16								
17								
18								
19								
20	Occupation Ottodica							
21	Generation Studies			ı				
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
-								
				L		ļ		

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) XAn Original (2) A Resubmissi	on	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Per End of	iod of Report 2017/Q4
		THER REGULATORY AS	•	•		
2. Mi group	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes. or Regulatory Assets being amortized, show p	.3 at end of period, or				
Line	Description and Purpose of	Balance at	Debits	CRED	DITS	Balance at end of
No.	Other Regulatory Assets	Beginning of		1 "	Written off During	Current Quarter/Year
		Current		the Quarter/Year	the Period	
	, ,	Quarter/Year	, ,	Account Charged	Amount	(0)
$\vdash$	(a) Acctg. for Income Taxes - ASC 740 Impact on	(b)	(c)	(d)	(e)	(f)
1		20.005.404	45.004.000			75 407 044
3	Rate Regulated Enterprises	30,025,181	45,081,833	3		75,107,014
4	Asset Retirement Obligations - ASC 410	24,908,237			741,909	24,166,328
5	Asset Netherite Obligations - AGO 410	24,500,231			741,505	24,100,020
6	Pension & OPEB costs deferred in accordance					
7	with Missouri Case No. ER-2016-0156	104,689,133	13,790,562	0.006	10,327,097	108,152,598
8	With Missouth Case No. ER-2010-0130	104,009,133	13,790,302	920	10,327,097	100,132,330
9	Missouri Case No. ER-2009-0090, ER-2010-0356					
10	ER-2012-0175. and ER-2016-0156:					
11	Represents the deferred costs for the energy					
12	efficiency and affordability programs. Vintage 1					
13	and 2 to be amortized over 10 years and Vintage					
14	3 to be amortized over 6 years.	11,822,910	1 820	908	3,394,428	8,430,302
15	o to be amortized over o years.	11,022,310	1,020	300	5,554,420	0,430,002
16	Missouri Case No. ER-2010-0356 and ER-2012-0175:					
17	Missouri jurisdictional difference between allowed					
18	rate base and financial costs booked for latan 1					
19	and latan Common, with Vintage 1 to be amortized					
20	over 27 years beginning June 2011 and Vintage 2					
21	amortized over 25.4 years beginning February					
22	, , ,	4,989,953		405	233,380	4,756,573
23						
24	Missouri Case No. ER-2010-0356 and ER-2012-0175:					
25	Deferred costs associated with the latan 2					
26	project, with Vintage 1 to be amortized over					
27	47.7 years beginning June 2011 and Vintage 2					
28	amortized over 46.12 years beginning February 2013	13,992,426		405	334,807	13,657,619
29						
30	Missouri Case No. ER-2010-0356:					
31	Deferred costs associated with DSM advertising,					
32	to be amortized over 10 years beginning June 2011	85,441		909	19,057	66,384
33						
34	Missouri Case No. EO-2014-0151:					
35	Deferral of Solar Rebates and REC's					
36	Expenses continue to be deferred and					
37	recovery of expenses through the Renewable Energy					
38	Rate Adjustment Mechanism. (RESRAM)	41,609,233	1,536,898	910	6,120,494	37,025,637
39						
40	Missour Case No. ER-2016-0156:					
41	Deferred costs related to latan 2 and Common					
42	O&M Tracker to be amortized over 4 years			500 540		
43	beginning February 2017.	2,148,353		506,513	458,763	1,689,590
44	TOTAL	249,715,728	72,430,984		26,205,627	295,941,085
-						

	e of Respondent &L Greater Missouri Operations Company	This (1) (2)	Report Is:  X An Original  A Resubmission	on	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Per End of	iod of Report 2017/Q4
	0.		REGULATORY AS			<u> </u>	
1. Re	1. Report below the particulars (details) called for concerning other regulatory assets, including rate order docket number, if applicable.						
	nor items (5% of the Balance in Account 182	.3 at 6	end of period, or	amounts less t	han \$100,000 wh	ich ever is less),	may be
	ped by classes. or Regulatory Assets being amortized, show p	oriod	of amortization				
3. FU	Regulatory Assets being amortized, snow p	enou	oi amortization.				
Line	Description and Purpose of		Balance at	Debits	CR	EDITS	Balance at end of
No.	Other Regulatory Assets		Beginning of		Written off During	_	Current Quarter/Year
	•		Current		the Quarter/Year Account Charged	the Period Amount	
	(a)		Quarter/Year (b)	(c)	(d)	(e)	(f)
1	(a)		(6)	(0)	(u)	(6)	(1)
2	Missouri Case No. EO-2012-2009 and						
3	EO-2015-0241:						
4	To track the over/under recovery of GMO MEEIA						
5	Customer Program costs Cycle 1 and the over/under						
6	recovery and deferred costs of GMO MEEIA Customer						
7	Programs Cycle 2. Per Stipulation and Agreement in						
8	Cases EO-2012-2009 and EO-2015-0241, respectively.		15,444,861		908	4,575,692	10,869,169
9	,		-, ,			,, ,,,,,	
10	Missouri Case No. ER-2009-0090 and HR-2009-0092:						
11	GMO Fuel Adjustment Clause &						
12	L&P Steam Quarterly Cost Adjustment.			12,019,8	371		12,019,871
13	,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			77-
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44	TOTAL		249,715,728	72,430,98	84	26,205,627	295,941,085
74	I V I / IL		243,113,120	12,430,90	77	20,200,027	235,341,000

	Name of Respondent  This Report Is:  Date of Report  (Mo, Da, Yr)  CP&L Greater Missouri Operations Company  Date of Report  (Mo, Da, Yr)  DATE OF REPORT IS:  (Mo, Da, Yr)  DATE OF REPORT IS:  (Mo, Da, Yr)		Da, Yr)	Year End	/Period of Report of 2017/Q4		
NOP	al oreater iviissuuri operations compar	(2) A Resubmission 04/18/2018  MISCELLANEOUS DEFFERED DEBITS (Account 186)		Lild	<u> </u>		
1 0	enort below the particulars (dotails)						
	<ol> <li>Report below the particulars (details) called for concerning miscellaneous deferred debits.</li> <li>For any deferred debit being amortized, show period of amortization in column (a)</li> </ol>						
	inor item (1% of the Balance at End				,000, whichever	is less) ı	may be grouped by
class	es.						
Line	Description of Miscellaneous	Balance at	Debits		CREDITS	1	Balance at
Line No.	Description of Miscellaneous  Deferred Debits	Beginning of Year	Debits	Account Charged	Amount		End of Year
	(a)	(b)	(c)	Charged (d)	(e)		(f)
1	Goodwill	168,969,590	)				168,969,590
2	Min Lease Payment Receivable	1,816,960		456,457	Ę	593,085	1,847,667
3	Heat Pump Loans Miscellaneous	2,158 -479,658				17,329	600,174
5	MEEIA Performance Incentive	470,000	1,070,002	various			000,174
6	Award	2,782,274	2,153,145	various	4,6	684,224	251,195
7							
8 9							
10							
11							
12 13						-	
14							
15							
16							
17							
18 19							
20							
21							
22 23							
24							
25							
26 27							
28							
29							
30							
31 32						+	
33							
34							
35 36						-	
36							
38							
39							
40					1		
42					<u> </u>		
43							
44 45							
46							
47	Misc. Work in Progress						3,023,591
48	Deferred Regulatory Comm. Expenses (See pages 350 - 351)						
49	TOTAL	173,091,324	4				174,692,217

	e of Respondent &L Greater Missouri Operations Company	This F (1) (2)	Report Is: X An Origi A Resut		Date of Report (Mo, Da, Yr) 04/18/2018	Year/F End o	Period of Report f 2017/Q4
	ACCUM eport the information called for below concert to Other (Specify), include deferrals relating to	ning th	e respond	ent's accountin	XÉS (Account 190) g for deferred income taxe	S.	
ne   o.	Description and Location (a)	on			Balance of Begining of Year (b)		Balance at End of Year (c)
1	Electric				(5)		(0)
2					23,842	2,048	18,974,357
3	Accumulated Deferred Income Taxes - State				3,759	9,879	3,110,695
4							
5							
6 7	Other						
	TOTAL Electric (Enter Total of lines 2 thru 7)				27,60	1.927	22,085,052
9	Gas					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,
10							
11							
12							
13							
14	011						
	Other TOTAL Gas (Enter Total of lines 10 thru 15						
_	Other (Specify)				566,48	1 131	464,295,057
_	TOTAL (Acct 190) (Total of lines 8, 16 and 17)				594,083		486,380,109
				Notes	35.1,000	,,,,,,	,,
olu:	mn (c), Line 8 includes excess deferr	red ta	xes of \$7	7,048,391.			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 234 Line No.: 18 Column: c

	2017 YE Balance
190200 Accumulated Deferred Income Taxes	
Accrued Maintenance	6,669,798
Accrued Sales Tax	277,481
Amortization of CIAC	1,108,082
Customer Advances	1,407,902
FAS 106	2,099,297
FIN48	47,833
Injuries & Damages Reserve	402,615
OCI	878,922
Other Accruals	171,094
Rail Car Leases - JEC	319,802
Retail Regulated Liabilities	2,644,896
Tax Interest	394,349
Unrealized Gain/Loss	130,910
Excess Deferred Taxes	7,048,391
190300 Non Current Federal NOL Benefits	300,841,534
190301 Non Current State NOL Benefits	58,032,633
190350 Tax Valuation Allowance	(20,815,680)
190500 AMT and GBC Credit Carryforward	92,911,290
190601 FAS 109	73,109,230
190602 FAS 109	(41,300,270)
Total - Page 234, Col. (c), Line 18	486,380,109

						r/Period of Report of 2017/Q4	
CAPITAL STOCKS (Account 201 and 204)							
serie: requi comp	eport below the particulars (details) called for s of any general class. Show separate totals rement outlined in column (a) is available from any title) may be reported in column (a) provintries in column (b) should represent the num	for common and prefe n the SEC 10-K Repor ded the fiscal years fo	erred stock. It Form filing or both the 1	If informat g, a specific 0-K report	ion to meet the c reference to and this repor	e stock report f rt are co	exchange reporting form (i.e., year and ompatible.
Lina	Class and Carias of Charles	۵.	Nivershau	f = h = u = =	Par or Sta	41	Call Dries at
Line No.	Class and Series of Stock an Name of Stock Series	a	Number of Authorized I		Value per sl		Call Price at End of Year
	(a)		(b	)	(c)		(d)
1	Account 201 - Common Stock		,	1,000		0.01	( )
2							
3							
4							
5							
6 7							
8							
9							
10							
11							
12							
13 14							
15							
16							
17							
18							
19							
20							
21 22							
23							
24							
25							
26							
27							
28 29							
30							
31							
32							
33							
34							
35							
36 37							
38							
39							
40							
41							
42							
<u> </u>			•	-			

Name of Respondent		This Report Is:		Date of Report	Year/Period of Repor			
KCP&L Greater Missou	ri Operations Company	(1) X An Origina (2) A Resubm	ission	(Mo, Da, Yr) 04/18/2018	/18/2018			
		CAPITAL STOCKS (Ad	count 201 and 204	4) (Continued)	•			
which have not yet be 4. The identification of non-cumulative.	of each class of preferred	stock should show the	e dividend rate a	nd whether the dividen	ds are cumulative or			
Give particulars (deta	if any capital stock whic ils) in column (a) of any i me of pledgee and purpo	nominally issued capita	ssued is nominal al stock, reacquir	ed stock, or stock in sir	or year. Inking and other funds w	hich		
' -	PER BALANCE SHEET nding without reduction d by respondent)		HELD BY RESPONDENT					
for amounts hel	d by respondent)	AS REACQUIRED S			IG AND OTHER FUNDS	No.		
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)			
10	( )	(0)	( )	(/		1		
						2		
						3		
						4		
						5		
						6		
						7		
						8		
						9		
						10		
						11		
						12		
						13		
						14		
						15		
						16		
						17		
						18		
						19		
						20		
						21		
						22		
						23		
						24		
						25		
						26		
						27		
						28		
						29		
						30		
						31		
						32		
						33		
						34		
						35		
						36		
						37		
						38		
						39		
						40		
						41		
						42		
			<u> </u>					

	of Respondent			ort Is: An Original	Date of Report (Mo, Da, Yr)		ear/Period of Report
KCP8	CP&L Greater Missouri Operations Company (1) All Original (Mo, Da, 11) (2) All Original (Mo, Da, 11) (4) All Original (Mo, Da, 11)						nd of 2017/Q4
	OTHER PAID-IN CAPITAL (Accounts 208-211, inc.)						
Donor	t below the balance at the end of the year and the			•	•	al acco	unte Provido a
	ading for each account and show a total for the ac						
	ns for any account if deemed necessary. Explain						
chang	e.					_	
	nations Received from Stockholders (Account 208						
	duction in Par or Stated value of Capital Stock (Adnts reported under this caption including identificat					al char	nge which gave rise to
	in on Resale or Cancellation of Reacquired Capita					lits. de	bits, and balance at end
	r with a designation of the nature of each credit ar						,
	scellaneous Paid-in Capital (Account 211)-Classify				ording to captions which, to	gethe	r with brief explanations,
disclos	se the general nature of the transactions which ga	ve rise	e to	the reported amounts.			
Line No.	lt (	em a)					Amount (b)
	Account 208 - Donation received from Stockholde						(5)
2							
	Account 209 - Reduction in Par of Stated Value o	f Capit	al S	Stock			
4							
	Account 210 - Gain on Resale or Cancellation of	Reaco	uire	d Canital Stk			
6	7.55554.1. 2.15	10009		a capital cit			
	Account 211 - Miscellaneous Paid-In Capital - De	cembe	er 31	1 2016			1,276,949,287
8	Equity Contribution		, 0	1, 2010			1,270,010,201
	Subtotal - Balance at December 31, 2017						1,276,949,287
10	Substituti Bullation at Becomber 61, 2617						1,270,040,207
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40	TOTAL						1,276,949,287

Name	e of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report				
KCP	&L Greater Missouri Operations Company	(1) X An Original (2) A Resubmission	04/18/2018	End of2017/Q4				
		CAPITAL STOCK EXPENSE (Account						
1 D	Report the balance at end of the year of discount on capital stock for each class and series of capital stock.							
	any change occurred during the year in the							
	ils) of the change. State the reason for any							
(acta	io) of the change. Ctate the reacon for any	charge on or capital clock expense	and opening the account	condiged.				
Line	Class a	nd Series of Stock		Balance at End of Year				
No.		(a)		(b)				
1	None							
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22	TOTAL							

Company   Comp		of Respondent	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4					
1. Report by balance sheet account the particulars (details) conserning long-term debt included in Accounts 221, Bonds, 222, Renders, 223, Advances from Associated Companies, and 224, Other long-Term Debt. 2. In column (a), for new issues, give Commission authorization numbers and dates. 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) the name of the court -and date of court order under which such certificates were issued. 5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued. 6. In column (b) show the expenses, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) show the expenses, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with an adolation, such as (Por (C)). The expenses, premium or discount associated with issues received during the view. Also, give in a fortnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line (For new issue, give commission Authorization numbers and dates) (Principal Amount Of beet issued (Por new issue, give commission Authorization numbers and dates) (Principal Amount Of beet issued (Por new issue, give commission Authorization numbers and dates) (Principal Amount Of beet issued (Por new issue, give commission Authorization numbers and dates) (Principal Amount Of beet issued (Por new issue, give commission Authorization numbers and dates) (Principal Amount Of beet issued (Principal Amount Of Beet issued	KCP	&L Greater Missouri Operations Company		sion	,	End of			
Reacquired Bonds. 223. Advances from Associated Companies, and 224. Other long-Term Debt. 2. In column (p.) for new issues, give Commission unbrinzation numbers and dates. 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, port parts of the same of the court and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received. 5. For receivers, certificates, show in column (a) the name of the court - and date of court order under which such certificates were issued. 6. In column (b) show the principal amount of bonds or other long-term debt originally issued. 7. In column (b) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (b) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 9. For column (b) show the expense, premium or discount with a notation, such as (P) or (b). The expenses, premium or discount should not be netted. 9. For column (b) the total expenses should be listed first for each issuance, then the amount of premium or discount should not be netted. 9. Furnish in a footnote particulars (details) regarding the treatment of unamoritized debt expense, premium or discount sascolated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  1. Senior Notes, 8.27%-Series 1. Senior Notes,									
Reacquired Bonds. 223. Advances from Associated Companies, and 224. Other long-Term Debt. 2. In column (p.) for new issues, give Commission unbrinzation numbers and dates. 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, port parts of the same of the court and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received. 5. For receivers, certificates, show in column (a) the name of the court - and date of court order under which such certificates were issued. 6. In column (b) show the principal amount of bonds or other long-term debt originally issued. 7. In column (b) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (b) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 9. For column (b) show the expense, premium or discount with a notation, such as (P) or (b). The expenses, premium or discount should not be netted. 9. For column (b) the total expenses should be listed first for each issuance, then the amount of premium or discount should not be netted. 9. Furnish in a footnote particulars (details) regarding the treatment of unamoritized debt expense, premium or discount sascolated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  1. Senior Notes, 8.27%-Series 1. Senior Notes,	1. Re	eport by balance sheet account the particula	s (details) concernin	g long-term de	ebt included in Accounts	221, Bonds, 222,			
3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received. 5. For receivers, certificates, show in column (a) the name of the court -and date of count order under which such certificates were issued. 6. In column (b) show the principal amount of bonds or other long-term debt originally issued. 7. In column (c) show the expense, premium or discount with respect to the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (I). The expenses, premium or discount should not be netted. 9. Furnish in a footnote particulars (cleatis) respecting the treatment of unamortized debt expense, premium or discount sassociated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Unio (For new issue, give commission Authorization numbers and dates)  Or Debt issued Premium or Discount (C) 1 Senior Notes, 8.27% Series 131,750,000 382,259 3 SLP Unsecured Medium Term Notes, 7.17% Series 7,000,000 382,259 5 Supplies the Account 224 141,750,000 382,250 5 Supplies the Account 224 141,750,000 382,250 6 Pollution Control Bonds 7,300,000 161,56,066 7,500,000 7									
4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) a meso of associated companies from which advances were received.  5. For receivers, certificates, show in column (a) the name of the court- and date of court order which such certificates were issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  8. For column (c) show the expense, premium or discount with respect to the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be middled uniting the year. Also, give in a fortnote the date of the Commission is authorization of treatment of their than as specified by the Uniform System of Accounts.  Line (For rew issue, give commission Authorization numbers and dates) (p) (c)  1. Senior Nates, 8.27% Series (a)  2. Sul P. Unsecured Medium Term Nates, 7.13% Series 7,000,000 382.296  3. SULP Unsecured Medium Term Nates, 7.13% Series 7,000,000 382.296  5. Sul P. Unsecured Medium Term Nates, 7.33% Series 7,000,000 42.2982  7. Environmental Improvement Bonds 7,000,000 42.2982  8. Sul P. First Mortagoe Bond, 9.44% Series 7,000,000 42.2982  9. Series Nates, 4.79% 9. Series 9. 384.800,000 7,000,000 447.000  9. Series Nates, 4.79% 9. 384.800,000 7,000,000 7,000,000 7,000,000 7,000,000									
demand notes as such. Include in column (a) names of associated companies from which advances were received.  5. For receivers, certificates, show in column (a) the name of the court -and date of count order under which such certificates were issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.  8. For column (c) show the expense, premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount with sauces radeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  1. Class and Series of Obligation, Coupon Rate  1. Series Notes, Series Series Series Series Series Series S									
5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were Issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  7. In column (c) show the expense, premium or discount with respect to the amount of premium (in parentheses) or discount. Incides the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount sassociated with issues redement during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates) (C)  1 Senior Notes, 8.27% Series  131,750,000 382,259  2 SLP Unsecured Medium Term Notes, 7.17% Series  3 SLP Unsecured Medium Term Notes, 7.17% Series  3 SLP Unsecured Medium Term Notes, 7.17% Series  3 SLP Unsecured Medium Term Notes, 7.17% Series  4 Total Long Term Debt Account 224  4 Total Long Term Debt Account 24  5 SLP Principal Medium Term Notes, 7.17% Series  5 Pollution Control Bonds  7 Conditions Supplied to the Control Bonds  7 Conditions Supplied to the Control Bonds  7 Conditions Supplied to the Control Bonds  9 Serior Notes, 8.49%  112,500,000 782,270  11 Senior Notes, 8.49%  12,500,000 646,633  9 Serior Notes, 8.49%  12,500,000 782,270  13 Serior Notes, 8.75%  14 And Serior Notes, 8.75%  15 Serior Notes, 8.75%  16 Total - Account 223  17 Total - Account 223  18 Serior Notes, 8.75%  19 Serior Notes, 8.75%  19 Serior Notes, 8.75%  10 Serior Notes, 8.75%  10 Serior Notes, 8.75%  11 Serior Notes, 8.75%  12 Serior Notes, 8.75%  13 Serior Notes, 8.75%  14 And Serior Notes, 8.75%  15 Serior Notes, 8.75%  16 Total - Account 223  17 Serior Notes, 8.75%  18 Serior Notes, 8.75%  19 Serior Notes, 8.75%  19									
issued. 6. In column (c) show the principal amount of bonds or other long-term debt originally issued. 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) show the expense, premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted. 9. Furnish in a dorontee particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted. 9. Furnish in a dorontee particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted. 9. Furnish in a dorontee particulars (details) regarding the treatment of unamortized debt expense, premium or discount with sascelated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line  Class and Series of Obligation, Coupon Rate  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give commission Authorization numbers and dates)  (For new issue, give									
6. In column (c) show the principal amount of bonds or other long-term debt originally issued. 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount indicate the premium or discount with a notation, such as (Por (C)). The expenses, premium or discount should not be retted. 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redemend during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line (For new issue, give commission Authorization numbers and dates) (Principal Amount (C) 1 Senior Notes, 8.27% Series (For new issue, give commission Authorization numbers and dates) (Principal Amount (C) 2 SLIP Unsecured Medium Term Notes, 7.17% Series (7.000.000 32.2299 3 SLIP Unsecured Medium Term Notes, 7.17% Series (7.000.000 32.2299 3 SLIP Unsecured Medium Term Notes, 7.33% Series (7.000.000 42.2992 6 Pollution Control Bonds (7.000.000 42.2992 7 Environmental improvement Bonds (7.000.000 42.2992 7 Environmental improvement Bonds (7.000.000 42.2902 8 SLIP First Mortagege Bond, 9.44% Series (7.000.000 42.2902 9 Serior Notes, 3.49% (7.000.000 42.2902 9 Serior Notes, 4.97% (7.000.000 42.2902 9 Serior Notes, 5.15% (7.000.000 42.2902 9 Serior Notes, 5.15% (7.000.000 42.2902 9 Serior Notes, 6.15% (7.000.000 42.2902 9 Serior			the name of the cour	t -and date of	court order under which	such certificates were			
7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  9. Furnish in a footnote particulary (details) regarding the treatment of unamortized debt expenses, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line  No.  (For new issue, give commission Authorization numbers and dates)  (a)  1 Senior Notes, 8.27% Series  (b)  2 SLIP Unsecured Medium Term Notes, 7.17% Series  7 7000,000  3 SJUP Unsecured Medium Term Notes, 7.17% Series  7 Sould Long Term Debt - Account 224  1 H1750,000  4 137,008  6 Pollution Control Bonds  7 300,000  4 22,982  7 Environmental Improvement Bonds  7 Sould Control Bonds  8 SLIP First Mortgage Bond, 9.44% Series  9 Senior Notes, 3.49%  1 Serior Notes, 3.49%  1 Senior Notes, 4.74%  1 150,000,000  1 Senior Notes, 4.75%  1 287,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  1 25,000,000  3 3,388,889  3 3 3 3 4 4 7 3 3 3 3 3 3 4 3 3 3 3 3 3			nds or other long-tern	n debt original	lv issued				
8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount, indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line   Class and Series of Obligation, Coupon Rate   Principal Amount   Total expense, Premium or Discount (c)    1   Senior Notes, 8.27% Series   1311,750,000   3.82,259    3   SLP Unsecured Medium Term Notes, 7.17% Series   7,000,000   382,259    3   SLP Unsecured Medium Term Notes, 7.33% Series   3,000,000   163,806    4   Total Long Term Debt - Account 224   141,750,000   422,932    5   Environmental Improvement Bonds   7,300,000   422,932    7   Environmental Improvement Bonds   5,000,000   111,563    8   SLP First Mortgage Bond; 9,44% Series   22,500,000   646,633    9   Senior Notes, 4,05%   125,000,000   762,270    10   Senior Notes, 4,05%   155,000,000   762,270    11   Senior Notes, 4,07%   347,889,000   33,388,559    12   Total - Account 221   34,800,000   3,386,559    15   Affiliated Senior Notes, 5,15%   287,500,000   647,003    16   Total - Account 223   634,889,000   172,270    20   20   21   22   23   24   25   26   27   27   27    21   22   23   24   25   26   27   27   27   27   27   27   27						erm debt originally issued.			
Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  For Furnish in a Gorontoe particulars (details) regarding the treatment of unamortized debt expenses, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line  Class and Series of Obligation, Coupon Rate No.  (For new issue, give commission Authorization numbers and dates) (a)  1 Senior Notes, 8.27% Series (a)  3 SJLP Unsecured Medium Term Notes, 7.17% Series 7,000,000  3 SJLP, Unsecured Medium Term Notes, 7.17% Series 7,000,000  4 Total Long Term Deb - Account 224 114,1750,000 115,505  6 Pollution Control Bonds 7,300,000 422,992 7 Environmental Improvement Bonds 7,500,000 7,822,70 7 Environmental Improvement Bonds 7,500,000 7,822,70 7 Environmental Improvement Bonds 7,500,000 7,782,70 7,780,700 7,780,									
Line   Class and Series of Obligation, Coupon Rate   Principal Amount   Total expense, Permittin or Discount (b)   Premittin or Discount (c)	Indica	ate the premium or discount with a notation,	such as (P) or (D). T	he expenses,	premium or discount sh	ould not be netted.			
Line   Class and Series of Obligation, Coupon Rate   Principal Amount   Total expense, Premium or Discount (For new issue, give commission Authorization numbers and dates)   Of Debt Issued (b)   (c)									
Line No. (For new issue, give commission Authorization numbers and dates) (b) (c)  1 Senior Notes, 8.27% Series (a) 131,750,000 3,591,143  2 SJLP Unsecured Medium Term Notes, 7.17% Series 7,000,000 133,606  4 Total Long Term Debt - Account 224 141,750,000 4,137,008  5 Follution Control Bonds 7,300,000 422,982  7 Environmental improvement Bonds 7,000,000 644,653  9 Senior Notes, 3,49% 125,000,000 644,653  9 Senior Notes, 4,47% 150,000,000 782,270  10 Senior Notes, 4,74% 150,000,000 938,388  12 Total - Account 221 39,869,969  13 Senior Notes, 4,74% 347,389,000  15 Affiliated Senior Notes, 4,97% 347,389,000  16 Total - Account 223 634,889,000  17 Total - Account 223 634,889,000  20 Description Notes, 5,15% 150,000,000 150,000  21 Total - Account 223 634,889,000  22 Total - Account 223 634,889,000  23 Senior Notes, 4,97% 150,000,000 150,000  24 Senior Notes, 4,97% 150,000,000 150,000  25 Senior Notes, 4,97% 150,000,000 150,000  26 Senior Notes, 4,97% 150,000,000 150,000  27 Senior Notes, 4,97% 150,000,000 150,000  28 Senior Notes, 4,97% 150,000,000 150,000  29 Senior Notes, 4,97% 150,000,000 150,000  29 Senior Notes, 4,97% 150,000,000 150,000  20 Senior Notes, 4,97% 150,000,000 150,000  20 Senior Notes, 4,97% 150,000,000 150,000  20 Senior Notes, 4,97% 150,000,000 150,000  29 Senior Notes, 4,97% 150,000,000 150,000  20 Senior Notes, 4,97% 150,000,000  20 Senior Notes, 4,97% 150,000,000  21 Senior Notes, 4,97% 150,000,000  22 Senior Notes, 4,97% 150,000,000  23 Senior Notes, 4,97% 150,000,000  24 Senior Notes, 4,97% 150,000,000  25 Senior Notes, 4,97% 150,000,000  26 Senior Notes, 4,97% 150,000,000  27 Senior Notes, 4,97% 150,000,000  28 Senior Notes, 4,97% 150,000,000  29 Senior Notes, 4,97% 150,000,000  20 Senior Notes, 4,97% 150,000,000  20 Senior Notes, 4,97% 150,000,000  21 Senior Notes, 4,97% 150,000,000  22 Senior Notes, 4,97% 150,000,000  23 Senior Notes, 4,97% 150,000,000  24 S			footnote the date of t	he Commission	on's authorization of trea	tment other than as			
No.         (For new issue, give commission Authorization numbers and dates)         Of Debt issued (b)         Premium or Discount (c)           1         Senior Notes, 8.27% Series         131,750,000         3,591,143           2         SULP Unsecured Medium Term Notes, 7.17% Series         7,000,000         382,259           3         SULP Unsecured Medium Term Notes, 7.33% Series         3,000,000         163,606           4         Total Long Term Debt - Account 224         141,750,000         4,137,008           5         Following Term Debt - Account 224         5         12,000,000         422,982           6         Pollution Control Bonds         7,300,000         422,982         11,563           8         SULP First Mortgage Bond, 9,44% Series         22,500,000         684,663         125,000,000         782,270           10         Senior Notes, 4,09%         75,000,000         497,003         497,003         11         12         12         12         12         161,000,000         93,338         384,800,000         3,386,859         13         14         Affiliated Senior Notes, 4,97%         347,380,000         347,380,000         14         14         14         14         14         14         14         14         14         14         14         14 <td>speci</td> <td>fied by the Uniform System of Accounts.</td> <td></td> <td></td> <td></td> <td></td>	speci	fied by the Uniform System of Accounts.							
No.         (For new issue, give commission Authorization numbers and dates)         Of Debt issued (b)         Premium or Discount (c)           1         Senior Notes, 8.27% Series         131,750,000         3,591,143           2         SULP Unsecured Medium Term Notes, 7.17% Series         7,000,000         382,259           3         SULP Unsecured Medium Term Notes, 7.33% Series         3,000,000         163,606           4         Total Long Term Debt - Account 224         141,750,000         4,137,008           5         Following Term Debt - Account 224         5         12,000,000         422,982           6         Pollution Control Bonds         7,300,000         422,982         11,563           8         SULP First Mortgage Bond, 9,44% Series         22,500,000         684,663         125,000,000         782,270           10         Senior Notes, 4,09%         75,000,000         497,003         497,003         11         12         12         12         12         161,000,000         93,338         384,800,000         3,386,859         13         14         Affiliated Senior Notes, 4,97%         347,380,000         347,380,000         14         14         14         14         14         14         14         14         14         14         14         14 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
No.         (For new issue, give commission Authorization numbers and dates)         Of Debt issued (b)         Premium or Discount (c)           1         Senior Notes, 8.27% Series         131,750,000         3,591,143           2         SULP Unsecured Medium Term Notes, 7.17% Series         7,000,000         382,259           3         SULP Unsecured Medium Term Notes, 7.33% Series         3,000,000         163,606           4         Total Long Term Debt - Account 224         141,750,000         4,137,008           5         Following Term Debt - Account 224         5         12,000,000         422,982           6         Pollution Control Bonds         7,300,000         422,982         11,563           8         SULP First Mortgage Bond, 9,44% Series         22,500,000         684,663         125,000,000         782,270           10         Senior Notes, 4,09%         75,000,000         497,003         497,003         11         12         12         12         12         161,000,000         93,338         384,800,000         3,386,859         13         14         Affiliated Senior Notes, 4,97%         347,380,000         347,380,000         14         14         14         14         14         14         14         14         14         14         14         14 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
No.         (For new issue, give commission Authorization numbers and dates)         Of Debt issued (b)         Premium or Discount (c)           1         Senior Notes, 8.27% Series         131,750,000         3,591,143           2         SULP Unsecured Medium Term Notes, 7.17% Series         7,000,000         382,259           3         SULP Unsecured Medium Term Notes, 7.33% Series         3,000,000         163,606           4         Total Long Term Debt - Account 224         141,750,000         4,137,008           5         Following Term Debt - Account 224         5         12,000,000         422,982           6         Pollution Control Bonds         7,300,000         422,982         11,563           8         SULP First Mortgage Bond, 9,44% Series         22,500,000         684,663         125,000,000         782,270           10         Senior Notes, 4,09%         75,000,000         497,003         497,003         11         12         12         12         12         161,000,000         93,338         384,800,000         3,386,859         13         14         Affiliated Senior Notes, 4,97%         347,380,000         347,380,000         14         14         14         14         14         14         14         14         14         14         14         14 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
No.         (For new issue, give commission Authorization numbers and dates)         Of Debt issued (b)         Premium or Discount (c)           1         Senior Notes, 8.27% Series         131,750,000         3,591,143           2         SULP Unsecured Medium Term Notes, 7.17% Series         7,000,000         382,259           3         SULP Unsecured Medium Term Notes, 7.33% Series         3,000,000         163,606           4         Total Long Term Debt - Account 224         141,750,000         4,137,008           5         Following Term Debt - Account 224         5         12,000,000         422,982           6         Pollution Control Bonds         7,300,000         422,982         11,563           8         SULP First Mortgage Bond, 9,44% Series         22,500,000         684,663         125,000,000         782,270           10         Senior Notes, 4,09%         75,000,000         497,003         497,003         11         12         12         12         12         161,000,000         93,338         384,800,000         3,386,859         13         14         Affiliated Senior Notes, 4,97%         347,380,000         347,380,000         14         14         14         14         14         14         14         14         14         14         14         14 <td>Lina</td> <td>Class and Corios of Obligat</td> <td>an Causan Data</td> <td></td> <td>Dringing Ages</td> <td>mt Total average</td>	Lina	Class and Corios of Obligat	an Causan Data		Dringing Ages	mt Total average			
(a) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e				lates)		·			
1 Senior Notes, 8.27% Series 131,750,000 3,591,143 2 SJLP Unsecured Medium Term Notes, 7.17% Series 7,000,000 382,259 3,000,000 183,866 4 Total Long Term Debt - Account 224 111,750,000 4,137,008 5 112,000,000 112,000 113,666 111,750,000 113,866 111,750,000 113,866 111,750,000 113,866 111,750,000 113,866 111,750,000,000 111,750,000,000 111,750,0	INO.	· · · · · · · · · · · · · · · · · · ·	inzation numbers and c	iales)					
2 SJLP Unsecured Medium Term Notes, 7.17% Series 7,000,000 183,2,259 3 SJLP Unsecured Medium Term Notes, 7.33% Series 3,000,000 163,606 4 Total Long Term Debt - Account 224 141,750,000 4,137,008 5 6 Pollution Control Bonds 7,300,000 422,982 C Environmental Improvement Bonds 5,000,000 111,563 8 SJLP First Mortgage Bond, 9,44% Series 22,500,000 664,653 9 Senior Notes, 3,49% 125,000,000 782,270 Senior Notes, 4,06% 75,000,000 487,003 11 Senior Notes, 4,47% 150,000,000 393,388 12 Total - Account 221 384,800,000 3,386,859 14 Affiliated Senior Notes, 4,97% 347,389,000 15 Affiliated Senior Notes, 5,15% 287,500,000 16 Total - Account 223 634,889,000 17 18 19 20 21 22 23 24 25 26 27 28 30 31 31 32	1	· · · · · · · · · · · · · · · · · · ·			` '				
3 SJLP Unsecured Medium Term Notes, 7.33% Series 3,000,000 163,606 4 Total Long Term Debt - Account 224 1141,750,000 4,137,008 5 5 6 Pollution Control Bonds 7,300,000 1422,982 7 Environmental Improvement Bonds 5,000,000 111,563 8 SJLP First Mortgage Bond, 9.44% Series 22,500,000 664,653 9 Senior Notes, 3.49% 125,000,000 782,270 10 Senior Notes, 4.06% 15,000,000 467,003 11 Senior Notes, 4.74% 150,000,000 938,388 125,000,000 33,386,859 12 Total - Account 221 384,800,000 33,386,859 13 14 Affiliated Senior Notes, 4.97% 347,389,000 16 Total - Account 223 634,889,000 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19			wi.a.a.						
4 Total Long Term Debt - Account 224	-								
6 Pollution Control Bonds       7,300,000       422,982         7 Environmental Improvement Bonds       5,000,000       111,563         8 SJLP First Mortgage Bond, 9,44% Series       22,500,000       664,653         9 Senior Notes, 3,49%       125,000,000       782,270         10 Senior Notes, 4,06%       75,000,000       467,003         13 Senior Notes, 4,74%       150,000,000       938,388         12 Total - Account 221       384,800,000       3,386,859         13       4ffiliated Senior Notes, 4,97%       347,389,000         15 Affiliated Senior Notes, 5,15%       287,500,000         16 Total - Account 223       634,889,000         17       18         19       20         21       22         23       24         24       25         26       27         28       29         30       31         31       32			ries						
6 Pollution Control Bonds 7,300,000 422,882 7 Environmental Improvement Bonds 5,000,000 111,563 8 SJLP First Mortgage Bond, 9.44% Series 22,500,000 664,653 9 Senior Notes, 3.49% 125,000,000 782,270 10 Senior Notes, 4.06% 75,000,000 467,003 11 Senior Notes, 4.74% 150,000,000 938,388 12 Total - Account 221 384,800,000 3,386,859 13 14 Affiliated Senior Notes, 4.97% 347,389,000 15 Affiliated Senior Notes, 5.15% 287,500,000 16 Total - Account 223 634,889,000 17 18 19 20 21 22 23 24 25 26 29 30 31 31 32		Total Long Term Debt - Account 224			141,750	4,137,008			
7 Environmental Improvement Bonds 5,000,000 111,563 8 SUP First Mortgage Bond, 9,44% Series 22,500,000 664,653 9 Senior Notes, 3,49% 125,000,000 782,270 10 Senior Notes, 4,06% 75,000,000 467,003 11 Senior Notes, 4,07% 150,000,000 938,388 12 Total - Account 221 384,800,000 3,386,859 13									
8 SJLP First Mortgage Bond, 9.44% Series 22,500,000 664,653 9 Senior Notes, 3.49% 75,000,000 782,270 10 Senior Notes, 4.06% 75,000,000 467,003 11 Senior Notes, 4.74% 150,000,000 938,388 12 Total - Account 221 384,800,000 3,386,859 13 14 Affiliated Senior Notes, 4.97% 347,389,000 15 Affiliated Senior Notes, 5.15% 287,500,000 16 Total - Account 223 634,889,000 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32	-				•				
9 Senior Notes, 3.49% 125,000,000 782,270 10 Senior Notes, 4.06% 75,000,000 467,003 11 Senior Notes, 4.74% 150,000,000 938,388 12 Total - Account 221 384,800,000 3,386,859 13 Affiliated Senior Notes, 4.97% 347,389,000 15 Affiliated Senior Notes, 5.15% 287,500,000 16 Total - Account 223 634,889,000 17 18 20 634,889,000 21 22 22 22 22 22 22 22 22 22 22 22 22 2		<u> </u>			· ·				
10 Senior Notes, 4.06% 75,000.000 467,003 11 Senior Notes, 4.74% 150,000,000 938,388 12 Total - Account 221 384,800,000 3,386,859 13 I Affiliated Senior Notes, 4.97% 347,389,000 15 Affiliated Senior Notes, 5.15% 287,500,000 16 Total - Account 223 634,889,000 17 I Senior Notes, 4.97% 150,000,000 170 18 Senior Notes, 5.15% 150,000,000 170 18 Senior Notes, 5.15% 150,000,000 170 18 Senior Notes, 5.15% 150,000,000 170 19 Senior Notes, 4.97% 150,000,000 170 19 Senior Notes, 4.97% 150,000,000 170 10 Senior Notes, 4.97% 150,000,000 170 11 Senior Notes, 4.97% 150,000,000 170 12 Senior Notes, 4.97% 150,000,000 170 13 Senior Notes, 4.97% 150,000 170 14 Affiliated Senior Notes, 4.97% 150,000,000 170 15 Affiliated Senior Notes, 4.97% 150,000,000 170 16 Total - Account 223 150,000,000 170 17 Senior Notes, 4.97% 150,000,000 170 18 Senior Notes, 4.97% 150,000,000 170 19 Senior Notes, 4.97% 150,000 170 19 Senior Notes	-								
11 Senior Notes, 4,74%					·				
12 Total - Account 221									
13									
14       Affiliated Senior Notes, 4.97%       347,389,000         15       Affiliated Senior Notes, 5.15%       287,500,000         16       Total - Account 223       634,889,000         17		Total - Account 221			384,800	3,386,859			
15 Affiliated Senior Notes, 5.15% 287,500,000  16 Total - Account 223 634,889,000  17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31	-	A550 - 10 - 1 - 10 - 10 - 10 - 10 - 10 -			0.17.000				
16 Total - Account 223 634,889,000  17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32	-								
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32									
18       19         20          21          22          23          24          25          26          27          28          29          30          31          32		Total - Account 223			634,889	,000			
19									
20	-								
21       22         23       30         26       30         29       30         31       32									
22	$\overline{}$								
23	$\overline{}$								
24          25          26          27          28          29          30          31          32	-								
25									
26       27       28       29       30       31       32									
27       28       29       30       31       32									
28       29       30       31       32									
29       30       31       32									
30 31 32									
31 32 32									
32									
33 TOTAL 1,161,439,000 7,523,867	32								
33 TOTAL 1,161,439,000 7,523,867									
33 TOTAL 1,161,439,000 7,523,867									
33 TOTAL 1,161,439,000 7,523,867									
35 TOTAL 1,161,439,000 7,523,867	22	TOTAL			4 404 404	7 500 007			
		IOIAL			1,161,438	7,000 7,523,867			

LONG-TERM DEBT (Account 221, 222, 223 and 224) (Continued)   10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.   11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.   12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.   13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.   14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.   15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.   16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.	Name of Respondent  KCP&L Greater Missouri Operations Company			This Report Is: (1) X An Origin		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
10. Identify separate undisposed amounts applicable to issues which were reteremed in prior years:			, ,	` '   L.				
11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.  12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) inferest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.  13. If the respondent has paided and you fill sting-frem debt securities give particulars (details) in a footnote including name of piedgee and purpose of the piedge.  14. If the respondent has any ong-term debt securities give particulars (details) in a footnote including an end of year, describe such securities in a footnote.  15. If interest services was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on both of the color of the particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  17. AMORTIZATION PERIOD (Total amount of total and the particulars (details) on the fill of the particulars (details) in the fill of the particulars (details) in the fill of the particulars (details) on the fill of the fill	10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.							
during year. Give Commission authorization numbers and dates.  3. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.  4. If the respondent has any ong-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.  5. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, interest to Debt of Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Maturity (ii) (iii) (iii) Date From Date Tro (iii) (ii	11. Explain ar on Debt - Cred	ny debits and cre dit.	edits other than del	oited to Account 4	28, Amortization	and Expense, or credited	·	ım
13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledge and purpose of the pledge.  14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430. Interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.    Norminal Date	advances, sho	ow for each comp	pany: (a) principal	advanced during				id
and purpose of the pledge.  1. (If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.  15. (Interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of Issue (details) concerning any l	0,							
14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describle such securities in a footnote.   15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.   16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.   Norman Date of Interest for Period Date of Maturity (i)			lged any of its long	-term debt securit	ies give particulai	rs (details) in a footnote i	ncluding name of pledge	e
year, describe such securities in a footnote.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.    Nominal Date of Meturity (i)		, ,	long-term debt sec	curities which have	heen nominally	issued and are nominally	outstanding at end of	
15. If Interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.    Naminal Date				unities willen nave	e been nominally	issued and are norminally	outstanding at end of	
Ling-Term Debt and Account 430, Interest on Debt to Associated Companies.   16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.	•			ear on any obligat	tions retired or rea	acquired before end of ye	ear, include such interest	t
Nominal Date   Date of   Maturity   Date From   Date To   (Total amounts led by a regulatory commission but not yet issued.						ımn (i) and the total of Ad	count 427, interest on	
Nominal Date   One of State   One								
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g	16. Give parti	culars (details) c	concerning any long	g-term debt author	rized by a regulat	ory commission but not y	et issued.	
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g								
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g								
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g								
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g								
(d) (e) (f) (g) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (g) (e) (f) (f) (g) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g		T	AMORTIZA <sup>-</sup>	TION PERIOD	Ou (Total amount	tstanding		Line
11-15-21   03-31-99   11-15-21   80.850,000   6.886,295   1     12-06-93   12-01-23   12-06-93   11-15-21   7.000,000   501,900   2     13-09-93   11-30-23   11-30-23   3.000,000   219,900   3     13-09-33   11-30-23   11-30-23   3.000,000   219,900   3     13-09-34   11-30-23   11-30-23   3.000,000   219,900   3     13-09-34   11-30-23   11-30-23   3.000,000   7.408,095   4     13-09-34   11-30-23   11-30-23   3.000,000   7.408,095   4     13-09-34   11-30-23   11-30-23   3.000,000   7.408,095   4     13-09-34   13-09-34   13-09-34   14-25-91   03-01-26   6     13-09-34   05-01-28   11-25-91   02-01-21   4.500,000   4.36,650   8     13-12-59-13   08-15-25   08-16-13   08-15-25   125,000,000   4.362,500   9     13-13   08-15-33   08-16-13   08-15-33   150,000,000   7.110,000   10     13-13   08-15-33   08-16-13   08-15-33   150,000,000   7.110,000   11     13-14	of Issue	Maturity	Date From	Date To	reduction for res	r amounts held by phone (pondent)	Amount	No.
12-06-93						i	`,'	1
11-30-93								
90,850,000							·	
S   S   S   S   S   S   S   S   S   S		11 00 20		00 20				
03-01-96						33,333,333	.,,	
05-26-93	03-01-96	03-01-26	03-01-96	03-01-26				$\longrightarrow$
08-16-13	05-26-93	<u> </u>						
08-16-13						4,500,000	433,650	
08-16-13	08-16-13	<u> </u>						
354,500,000	08-16-13	08-15-33	08-16-13	08-15-33				10
13   15   15   15   15   15   15   15	08-16-13	08-15-43	08-16-13	08-15-43		150,000,000	7,110,000	11
05-19-11						354,500,000	14,951,150	12
06-15-12								13
634,889,000 32,071,483 16 17 18 18 19 20 21 21 22 23 23 24 25 26 26 27 27 28 30 30 31	05-19-11	06-01-21				347,389,000	17,265,233	14
17 18 19 20 20 21 21 22 22 3 4 5 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	06-15-12	06-15-22				287,500,000	14,806,250	15
18						634,889,000	32,071,483	
19 20 21 21 22 23 23 24 24 25 26 27 28 29 30 30 31 31								
20								
21								
22 23 24 24 25 25 26 27 28 29 30 31 31 32								
23 24 25 25 26 27 27 28 29 30 31 31 32								
24 25 26 26 27 28 29 30 31 31 32								
25 26 27 27 28 29 30 31 31 32								
26 27 28 29 30 31 31 32								
27 28 29 30 31 31 32								
28 29 30 31 32								
29 30 31 32								
30 31 32		<del> </del>						
31 32								
32								
1,080,239,000 54,430,728 33								
1,080,239,000 54,430,728 33								
1,080,239,000 54,430,728 33							_	
						1,080,239,000	54,430,728	33

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	·
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

# Schedule Page: 256 Line No.: 17 Column: i

Great Plains Energy FERC Form 1 Footnote December 31, 2017

The FERC transmission formula rate case uses Great Plains Energy's Long-Term Debt interest, Preferred Dividends and Capital Structure component, per Case No. ER10-230-000. This additional information has been disclosed in the footnote below.

# **Long-Term Debt Interest**

Date	Interest on Long Term Debt	Mark to Market Fair Value Adjustment on Interest Rate Derivative	Net Interest on Long Term Debt	Amort of Debt Disc and Exp	Amort of Loss on Reacquired Debt	Amort of Premium on Debt-Credit	Amort of Gain on Reacquired Debt-Credit
1/31/2017	16,687,779	0	16,687,779	4,966,786	61,689	(53,097)	0
2/28/2017	16,665,221	0	16,665,221	4,966,786	61,689	(53,097)	0
3/31/2017	26,363,050	(12,143,772)	14,219,278	5,460,385	61,689	(53,097)	0
4/30/2017	29,871,773	0	29,871,773	5,321,256	61,689	(53,097)	0
5/31/2017	29,875,446	0	29,875,446	5,420,889	61,689	(53,097)	0
6/30/2017	29,789,359	42,193,016	71,982,375	703,797	61,689	(53,097)	0
7/31/2017	24,430,817		24,430,817	523,929	49,295	(53,097)	0
8/31/2017	16,525,516		16,525,516	240,214	49,295	(53,097)	0
9/30/2017	15,840,698	(28,128,678)	(12,287,980)	226,042	49,295	(53,097)	0
10/31/2017	15,583,391		15,583,391	226,755	47,471	(53,097)	0
11/30/2017	15,580,922		15,580,922	226,413	45,141	(53,097)	0
12/31/2017	15,636,934		15,636,934	226,413	45,141	(53,097)	0
Total	252,850,906	1,920,566	254,771,472	28,509,665	655,772	(637,164)	0

### **Preferred Dividends**

Date	Balance
1/31/2017	5,031,250
2/28/2017	5,031,250
3/31/2017	5,031,250
4/30/2017	5,031,250
5/31/2017	5,031,250
6/30/2017	5,031,250
7/31/2017	5,031,250
8/31/2017	2,124,374
9/30/2017	0
10/31/2017	0
11/30/2017	0
12/31/2017	0
Total	37,343,124

### **Capital Structure Components**

Date	Adjusted Long Term Debt Balance of Consolidated GPE	Current Maturities LTD Balance of Consolidated GPE	Preferred Stock	Proprietary Capital	Treasury Stock	OCI Account 219	Noncontrolling interes
12/31/2016	3,382,230,000	382,125,000	836,172,769	5,336,178,504	(3,757,479)	(6,616,142)	0
1/31/2017	3,382,230,000	382,125,000	836,172,769	5,342,885,503	(3,757,479)	(6,109,619)	0
2/28/2017	3,381,105,000	382,125,000	836,172,769	5,265,213,757	(3,086,473)	(5,601,218)	0
3/31/2017	7,331,105,000	732,125,000	836,172,769	5,260,696,247	(3,757,017)	(5,093,756)	0
4/30/2017	7,331,105,000	732,125,000	836,172,769	5,251,913,781	(3,757,017)	(4,586,294)	0
5/31/2017	7,331,105,000	732,125,000	836,172,769	5,183,702,700	(3,773,893)	(4,078,832)	0
6/30/2017	7,631,105,000	482,125,000	836,172,769	5,182,192,343	(3,902,813)	(3,571,370)	0
7/31/2017	3,331,105,000	451,125,000	836,172,769	5,194,296,691	(3,902,813)	(3,047,441)	0
8/31/2017	3,331,105,000	451,125,000	0	5,113,121,739	(3,927,664)	(2,523,513)	0

Name of Respondent  KCP&L Greater Missouri Operations Company				This Report is: (1) X An Original (2) A Resubmission			of Report Da, Yr) 18/2018	Year/Period of Report 2017/Q4
	·		FOOTI	NOTE DATA				
9/30/2017	3,331,105,000	351,125,000	0	5,128,662,035	(3,95	3,761)	(2,235,09	97) 0
10/31/2017	3,331,105,000	351,125,000	0	5,080,260,963	(4,04	7,232)	(1,946,68	32) 0
11/30/2017	3,331,105,000	351,125,000	0	5,096,024,938	(4,04	7,232)	(1,658,26	67) 0
12/31/2017	3,331,105,000	351,125,000	0	4,970,972,708	(3,98)	0,473)	(2,191,00	0 0
13 Month Ave	4,596,662,692	471,663,462	514,567,858	5,185,086,301	(3,819	9,719)	(3,789,17	72) 0

Reconciliation of Page 257, Line 33, column (i) to Interest on Long Term Debt (427) and Interest on Debt to Assoc Companies (430) on Page 117, Line(s) 62 and 67, Column c:

Interest on Long Term Debt (427) Interest on Debt to Assoc Companies (430)	\$ 22,359,245 32,496,303
Total Interest Expense Pg 117, Line(s) 62 & 67 Total Interest Pg 257, Line 33, column (i)	54,855,548 54,430,728
Difference	424,820
Difference, Use of Capital Contribution	423,729
Difference, Money Pool Interest	1,091
	 424,820

	of Respondent	(1) $\nabla \dot{\Box} \Delta n Original (Mo Da Vr)$					r/Period of Report		
KCP8	L Greater Missouri Operations Company	(2)				of 2017/Q4			
	RECONCILIATION OF REPO	INCOME	TAXES						
the years separaments 3. A s	Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.  If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a eparate return were to be field, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group member, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.  A substitute page, designed to meet a particular need of a company, may be used as Long as the data is consistent and meets the requirements of the above instructions. For electronic reporting purposes complete Line 27 and provide the substitute Page in the context of a footnote.								
	0.11.1.45								
Line No.	Particulars (D (a)	etalis)					Amount (b)		
1	Net Income for the Year (Page 117)						-40,541,170		
2									
3	Touchte to come Net Demonted on Dealer								
	Taxable Income Not Reported on Books See Attached Footnote						1,669,443		
6	See Attached Foothole						1,009,443		
7									
8									
9	Deductions Recorded on Books Not Deducted for	Return	n						
10	See Attached Footnote						178,055,924		
11									
12									
13									
<b>-</b>	Income Recorded on Books Not Included in Return	'n							
	See Attached Footnote						-3,398,916		
16 17									
18									
	Deductions on Return Not Charged Against Book	Income	e.						
	See Attached Footnote						-107,099,752		
21									
22									
23									
24									
25									
26							00.007.700		
	Federal Tax Net Income Show Computation of Tax:						28,685,529		
	Federal Tax @ 35%						10,039,935		
	Tax Credits						-111,000		
	Federal Impact of Audit Settlements, Return to Ac	crual a	and C	Other Adj.			-3,395,741		
32	, , , , , , , , , , , , , , , , , , ,			,			, ,		
33	Total Federal Tax						6,533,194		
34									
	Federal Tax Provision:								
	Page 114, line 15, Account 409.1						20,415,869		
	Page 117, line 53, Account 409.2						-13,882,675		
38 39	Total Federal Tax Provision						6,533,194		
40	TOTAL TOTAL TOTAL						0,555,194		
41									
42									
43									
44									

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4
, ,	FOOTNOTE DATA	4	
Schedule Page: 261 Line No.: 5 Column: b	)		
Contributions in Aid of Construction		1	1,107,483
Customer Advances, Net of Refunds			561,960
Other Income			0
Total		1	1,669,443
Schedule Page: 261 Line No.: 10 Column:	h		
Schedule Fage. 201 Line No.: 10 Column.	<i>D</i>		
Accrued Leases			183,094
Amortization of Loss on Debt Retirement			534,353
Amortization of Debt Expense and Debt Dis	count		54,172
Amortization of Debt Retirement Premium			506,450
Amortization of Deferred Costs - latan Unit	2		793,570
Amortization of Deferred Costs - MO Jurisd		on	233,381
Amortization of Deferred Costs Under Sola			1,583,596
Amortization of Deferred Costs Under DSM			19,057
Amortization of Deferred Costs Under Energy		10	),238,902
Capitalized Interest	g,		2,143,265
Injuries and Damages Reserve			600,597
Maintenance Reserve			597,395
Nondeductible Meals & Entertainment			202,119
Nondeductible Penalties			6,496
Nondeductible Political Activities and Club I	Dues		328,727
Other Post Employment Benefits			836,057
Provisions for Deferred Taxes (Total) & Cur	rent Federal Income Tax	155	5,432,163
Tax Interest	Total Caordi Illoomo Tax	100	408,292
Unrealized Gain/(Loss)			354,238
Total		178	3,055,924
Schedule Page: 261 Line No.: 15 Column:	<b>b</b>		
AFLIDO Fauity			4.075
AFUDC Equity			4,075
COLI Benefits		/6	(37,339)

**Equity Earnings** 

Total

(3,365,652)

(3,398,916)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
FOOTNOTE DATA							

# Schedule Page: 261 Line No.: 20 Column: b

Book/Tax Depreciation and Amortization Difference	(33,143,366)
Current State Impact of Return to Accrual and Other True-Up Adjustments	(477,281)
Fuel Adjustment Clause	(20,892,337)
Investment Tax Credits	(314,677)
Deferred Revenue	(1,579,087)
Dividends Received Deduction	(352,156)
Stock Compensation	(574,580)
Gain (Loss) on Sale of Assets	(5,837,339)
Deferred Ice Storm Costs, Net of Amortization	(729,871)
Other Reserves	(359,885)
Pension Benefits	(3,144,670)
R & D Expenses	(949,000)
Removal Costs	(17,748,406)
Repair Expense	(20,962,384)
Sales Tax Reserve	(34,713)
Total	(107,099,752)

Name of Respondent				Report Is: [X]An Original	Date of Report (Mo, Da, Yr)		riod of Report				
KCP&L Greater Missouri Operations Company			(2)	A Resubmission	04/18/2018	End of	2017/Q4				
		TΑΣ	(ES AC	CRUED, PREPAID AND	CHARGED DURING YEA	AR					
1. Gi	Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during										
	the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the										
	l, or estimated amounts of such				_		unts.				
	clude on this page, taxes paid do		_								
	the amounts in both columns (d		_								
	clude in column (d) taxes charge			-	_						
	ounts credited to proportions of accrued and prepaid tax accoun		irgeable	e to current year, and (c) to	axes paid and charged di	rect to operations or	accounts other				
	4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.										
	55 5 12 12 12 12 12 12 12 12 12 12 12 12 12										
Line	I Charged I Paid I Adjust										
No.	(See instruction 5)	Taxes Accrue (Account 236	ed i)	Prepaid Taxes (Include in Account 165)	During Year	During Year	ments				
	(a)	(b)		(c)	(d)	(e)	(f)				
1	INCOME TAXES:										
2	Federal		96,576		6,533,194		-4,420,517				
-	State	2,68	81,457		1,101,391	117,000	-3,238,671				
4											
5	PROPERTY TAXES:										
6	Arkansas										
7	Colorado		170		-8	162					
8	Indiana					4 =00 400					
9	Kansas		75,189		1,715,471	1,733,138					
10	Mississippi	29	58,000		359,751	359,751					
11	Missouri				40,128,692	40,128,692					
12	Nebraska										
13	New Mexico										
14	Utah				1,336	1 226					
15 16	Wyoming				1,330	1,336					
17	GROSS RECEIPTS, SALES										
18	USE, KC EARNINGS TAX:										
19	Corporate Franchise:										
20	Delaware		225		750	750					
21	Kansas		220		730	730					
22	Mississippi	11	05.000		69.893		-80,033				
23	Missouri		00,000		30,300		00,000				
	Sales & Use	1.1	25,053			34,993	281				
-	Kansas City Earnings		-2,755		15,606	,,,,,,	-1,702				
26	Gross Receipts		36,364		37,800,132	37,530,591	, -				
27	'	,	,		, ,						
28	PAYROLL				4,845,329		-4,845,329				
29											
30	OTHER TAXES:										
31	Occupational - City of KCMO										
32											
33											
34											
35											
36											
37											
38											
39											
40											
41	TOTAL	10,8	75,279		92,571,537	79,906,413	-12,585,971				

Name of Respondent		This Report Is:	ı	Date of Report	Year/Period of Report							
KCP&L Greater Missouri		(1) X An Origina (2) A Resubm	ission	(Mo, Da, Yr) 04/18/2018	End of							
		CCRUED, PREPAID AND										
identifying the year in colu	ımn (a).		-	required information separa ch adjustment in a foot- not		nents						
by parentheses.												
<ol> <li>Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.</li> </ol>												
				he amounts charged to Acc								
				and 109.1 pertaining to oth utility plant or other balance								
				the basis (necessity) of app								
BALANCE AT I	END OF YEAR Prepaid Taxes	DISTRIBUTION OF TAX Electric	ES CHARGED Extraordinary Ite	ems   Adjustments to R	et I .	Line						
Account 236)	(Incl. in Account 165) (h)	(Account 408.1, 409.1)	(Account 409.			No.						
4,409,253		20,415,869			-13,882,675	1 2						
427,177		2,691,187			-1,589,796							
,		2,001,101			.,,,,,,,,,	4						
						5						
						6						
					-8							
057 500		4 700 571			10.000	8						
857,522 258,000		1,702,571 359,751			12,900	9						
250,000		39,610,729			517,963							
		33,513,125				12						
						13						
						14						
					1,336							
						16 17						
						18						
						19						
225		750				20						
						21						
94,860		69,893				22						
1,090,341						23 24						
11,149		15,606				25						
3,805,905		13,555			37,800,132							
						27						
		4,845,081			248							
						29						
						30 31						
						31						
						33						
						34						
						35						
						36						
						37						
						38 39						
						40						
						<u> </u>						
10,954,432		69,711,437			22,860,100	41						

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4	
F	OOTNOTE DATA			
Schedule Page: 262 Line No.: 2 Column: f				
Payments to/from holding company pursuant to tax sha agreement	aring (3,909,946)			
Reclass to/from income tax receivables	2,677			
Stock Compensation	(190,584)			
FIN 48 Activity	(322,664)			
Total	(4,420,517)			
Schedule Page: 262 Line No.: 3 Column: f				
Payments to/from holding company pursuant to tax sha agreement	aring (3,422,988)			
Reclass to/from income tax receivables	189,652			
Stock Compensation	(30,055)			
Liability transfer from Corporation Franchise	80,033			
FIN 48 Activity	(55,313)			
Total	(3,238,671)			
	· · · · · · · · · · · · · · · · · · ·			
Schedule Page: 262 Line No.: 22 Column: f				
Liability transfer to State Income	(00.033)			
Liability transfer to State income	(80,033)			
Schedule Page: 262 Line No.: 24 Column: f				
Tax Collections	281			
Schedule Page: 262 Line No.: 25 Column: f				
True up prior year liability activity	(1,702)			
Schedule Page: 262 Line No.: 28 Column: f				
Payments to/from holding company pursuant to tax sha	aring (4,845,329)			

agreement

Name of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)			Year/Period of Report	
KCP&L Greater Missouri Opera	(2) A Resubmission TED DEFERRED INVESTMENT TAX		04/18/2018		End of 2017/Q4		
D 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				-	-		
Report below information appropriately operations. Explain the average period over which	n by footnote any cor	rection adjus	appropriate, segregate stments to the accoun	the balances t balance show	and transac	n (g).Inclu	utility and ide in column (i)
Line Account B	alance at Beginning of Year		red for Year	All	ocations to Year's Incom	20	Adjustments
No. Subdivisions (a)	(b)	Account No.	Amount	Account No.	l Amou	unt	Adjustments (g)
1 Electric Utility		(c)	(d)	(e)	(f)		(9)
2 3%	T	1			l l		
34%							
4 7%							
5 10%	772.007			444.4		205 024	
68%	773,097			411.4		305,831	
	6,447			411.4		2,542	
7 20% 8 TOTAL	95,333			411.4		17,938	
	874,877					326,311	
9 Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)							
10 30%	2,500,647	411.4	11,634				
11	·		·				
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47							
48 Total Other	2,500,647		11,634				

Name of Respondent		This Report Is: Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2017/G				ort	
KCP&L Greater Missouri Operations Company			A Resubmission		04/18/2018	End of2017/Q4	
	ACCUMULATE	(2) D DEFER		CREDI	ITS (Account 255) (continue	ed)	
Dalance at End	Average Period						Line
Balance at End of Year	Average Period of Allocation to Income		AL	JUSIM	IENT EXPLANATION		No.
(h)	(i)						
							1
							2
							3 4
467,266							5
3,905							6
77,395							7
548,566							8
							9
0.540.004							10
2,512,281							10 11
							12
							13
							14
							15
							16
							17
							18
							19
							20 21
							22
							23
							24
							25
							26
							27
							28
							30 31
							31
							32 33
							34
							34 35
							36 37
							37
							38
							39
							40
							41 42
							43
							44
							45
							46
				· <u> </u>			47
2,512,281							48

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)							
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4						
	FOOTNOTE DATA								

### Schedule Page: 266 Line No.: 8 Column: f

This footnote provides additional details for use in the FERC transmission formula rate, Docket No. ER10-230-000.

2017 Amortization

255000 Amortization is allocated for FERC transmission formula rate using net plant allocator

Total - Page 266, Col. (f), Line 8

326,311

Schedule Page: 266 Line No.: 8 Column: h

2017 YE Balance

(544,756)

(3,910)

255000 ITC - Steam Total - Page 267, Col. (h), Line 8

255000 ITC - Electric

(548,666)

Schedule Page: 266 Line No.: 48 Column: d

2017 Deferral

255000 Energy credit generated from investment in Greenwood Solar Station, 100% Electric Plant Related for FERC transmission formula rate. presented under Other Utility, but relates to Electric Utility

Total - Page 266, Col. (d), Line 48

(11,634)

' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			This Report Is: (1) XAn Original		(Ma Da Vir)			ar/Period of Report			
KCP&L Greater Missouri Operations Company		11/	(2) An Original		04/18/2018 En		End	of2017/Q4			
				S (Account							
1 Da	OTHER DEFFERED CREDITS (Account 253)										
I	1. Report below the particulars (details) called for concerning other deferred credits.										
	2. For any deferred credit being amortized, show the period of amortization.										
J. IVII	3. Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by classes.										
Line	Description and Other	Balance at		DEBITS		0		Balance at			
No.	Deferred Credits	Beginning of Year	Contra Account	Am	nount	Credits		End of Year			
	(a)	(b)	(c)		(d)	(e)		(f)			
1	Manufactured Gas Sites Reserve	1,456,051			434	3	32,467	1,488,084			
2	Rail Car Lease	1,163,014				9	3,689	1,256,703			
3	Unearned Interest	639,057						639,057			
4	GMO portion of latan Accrual	518,135			3,438,612	3,39	3,598	473,121			
5	Other Miscellaneous	768,392			115,125	4	3,900	697,167			
6	Tax Gross Up-Non Refund CIAC	4,831,229			555,868	7	'8,991	4,354,352			
7	SPP Market-Auction Revenue Rights	41,121			402,436	60	5,976	244,661			
8	Tower Site Rent	-49,360			281,645	27	9,734	-51,271			
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26											
27											
28											
29											
30											
31											
32											
33											
34											
35											
36											
37											
38											
39											
40											
41											
42											
43											
44											
45	<u> </u>										
46											
10											
47	TOTAL	9,367,639			4,794,120	4.50	8,355	9,101,874			
47	TOTAL	9,307,039			4,794,120	4,52	.0,300	9,101,074			

Name	e of Respondent		Re	port Is:		Date of Report	Year/Period of Report
KCP&L Greater Missouri Operations Company		(1) An Original (2) A Resubmission		(Mo, Da, Yr) 04/18/2018	End of2017/Q4		
	ACCUMULATED DEFERRED	INC	ОМЕ	TAXES - ACCELERA	TED A	MORTIZATION PROPERT	Y (Account 281)
1. R	eport the information called for below concer	ning	the	respondent's accour	nting 1	for deferred income taxes	s rating to amortizable
prop	•						
2. F	or other (Specify),include deferrals relating to	othe	er in	come and deduction	S.	0111105	50 PURING V/54 P
Line	Account			Balance at			ES DURING YEAR
No.				Beginning of Year		Amounts Debited to Account 410.1	Amounts Credited to Account 411.1
	(a)			(b)		(c)	(d)
1	Accelerated Amortization (Account 281)						
2	Electric						
3	Defense Facilities				Т		
4	Pollution Control Facilities			55,842,9	964		
5	Other (provide details in footnote):						
6							
7							
8	TOTAL Electric (Enter Total of lines 3 thru 7)			55,842,9	964		
9	Gas						
10	Defense Facilities				П		
11	Pollution Control Facilities						
12	Other (provide details in footnote):						
13							
14							
15	TOTAL Gas (Enter Total of lines 10 thru 14)						
16							
17	TOTAL (Acct 281) (Total of 8, 15 and 16)			55,842,9	964		
18	Classification of TOTAL						
19	Federal Income Tax			48,236,	149		
20	State Income Tax			7,606,8	315		
21	Local Income Tax						
	NOTE	 S					
		-					

Name of Responde			This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report		
KCP&L Greater Mis	ssouri Operations Con	npany	(2) A Resubmissio	04/18/2018		End of2017/Q4		
AC	CCUMULATED DEFE	RRED INCOM		ED AMORTI	ZATION PROPERTY (Acc	ount 281) (Continued)		
3. Use footnotes as required.								
CHANGES DURI			ADJUST	MENTS		Balance at	Line	
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2	Account	Debits Amount	Accour	Credits t Amount	End of Year	No.	
(e)	(f)	I Credited		Accour Debite	d (j)			
(0)	(-)	(g)	(h)	(i)	u,	(k)	1	
							1	
I		l		<u> </u>	<u> </u>	<u>                                     </u>	2	
					207.74	4 56 120 679	3	
					287,71	4 56,130,678	_	
							5	
							6	
					007.74	1 50 400 070	7	
					287,71	4 56,130,678		
ı		ı		1			9	
							10	
							11	
							12	
							13	
							14	
							15	
							16	
					287,71	56,130,678	17	
							18	
					248,52	2 48,484,671	19	
					39,19	7,646,007	20	
							21	
		NOTE	S (Continued)					
		NOTE	o (continueu)					

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

### Schedule Page: 272 Line No.: 17 Column: k

This footnote provides additional details for use in the FERC transmission formula rate, Docket No. ER10-230-000.

#### KCP&L Greater Missouri Operations Company ADIT-Account 281

2017 YE Balance

Accumulated Deferred Income Taxes 281000 Total Plant Excess Deferred Taxes

(37,197,830) (18,932,848)

Total - Page 273, Col. (k), Line 17

(56,130,678)

	of Respondent L Greater Missouri Operations Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Period of Report End of2017/Q4				
	ACCUMULATE	D DEFFERED INCOME TAXES - OTH		82)				
1. Re	. Report the information called for below concerning the respondent's accounting for deferred income taxes rating to property not							
-	ct to accelerated amortization							
2. Fo	2. For other (Specify),include deferrals relating to other income and deductions.							
Line	Account	Balance at —		S DURING YEAR				
No.	Account	Beginning of Year	Amounts Debited	Amounts Credited				
	(a)	(b)	to Account 410.1 (c)	to Account 411.1 (d)				
1	Account 282			( )				
	Electric	555,077,488	26,209,8	383				
	Gas							
4								
5	TOTAL (Enter Total of lines 2 thru 4)	555,077,488	26,209,8	383				
6	Other Utility - Net	7,738,522						
7								
8								
9	TOTAL Account 282 (Enter Total of lines 5 thru	562,816,010	26,209,8	383				
10	Classification of TOTAL							
11	Federal Income Tax	475,299,077	22,639,6	626				
12	State Income Tax	87,516,933	3,570,2	257				
13	Local Income Tax							
		NOTES						
		NOTES						

Name of Responde			This Report Is: (1) XAn Original		Date of Report (Mo, Da, Yr)	Year/Period of Report	
KCP&L Greater Mis	ssouri Operations Con	npany	(2) A Resubmission		04/18/2018	End of2017/Q4	
AC	CCUMULATED DEFE	RRED INCOM	E TAXES - OTHER PROPI	ERTY (Acco	unt 282) (Continued)		
3. Use footnotes	as required.						
CHANGES DURING Amounts Debited	NG YEAR Amounts Credited	1	ADJUSTM Debits		0 "	Balance at	Line
to Account 410.2	to Account 411.2		Amount	Account	Credits Amount	End of Year	No.
(e)	(f)	Account Credited (g)	(h)	Account Debited (i)	(j)	(k)	
		(9)	, ,	(1)		( )	1
		281, 182	216,243,944			365,043,427	
							3
							4
			216,243,944			365,043,427	
-3,015,073						4,723,449	
							7
							8
-3,015,073			216,243,944			369,766,876	
							10
2,911,284			220,087,976			280,762,011	11
-5,926,357			-3,844,032			89,004,865	12
							13
							<u> </u>
		11012	S (Continued)				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 274 Line No.: 9 Column: k
This footnote provides additional details for use in the FERC transmission formula rate, Docket No. ER10-230-000.

# KCP&L Greater Missouri Operations Company ADIT - Account 282

	2017 YE Balance
Accumulated Deferred Income Taxes	
282611 Total Plant	(378,750,066)
Excess Deferred Taxes	(190,371,035)
282137 ADFIT Capitalized Interest	0
282237 ADSIT Capitalized Interest	0
282601 FAS 109 (ASC 740)	199,354,225
Total - Page 275, Col. (k), Line 9	(369,766,876)

KCP&L Greater Missouri Operations Company (1) (2)		(1)	Report Is:  An Original  A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Period of Report End of 2017/Q4				
			DEFFERED INCOME TAXES - C						
	eport the information called for below concer rded in Account 283.	ning t	he respondent's accounting for	or deferred income taxes	relating to amounts				
	2. For other (Specify),include deferrals relating to other income and deductions.								
Line	A		Balance at		DURING YEAR				
No.	Account (a)		Beginning of Year	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)				
1	Account 283		(b)	(6)	(u)				
2	Electric								
3			89,385,697	772	,018 15,077,123				
4									
5									
6									
7									
8									
9	TOTAL Electric (Total of lines 3 thru 8)		89,385,697	772	,018 15,077,123				
	Gas								
11									
12									
13									
14									
15									
16									
17	TOTAL Gas (Total of lines 11 thru 16)								
	Other Utility - Net		-5,684,006	i					
19	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18)	83,701,691	772	,018 15,077,123				
20	Classification of TOTAL								
21	Federal Income Tax		71,003,474	. 666	,855 14,713,054				
22	State Income Tax		12,698,217	105	,163 364,069				
	Local Income Tax								
			NOTES	1					

Name of Responde	ent		This Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Report			
KCP&L Greater Mi	KCP&L Greater Missouri Operations Company		(1) XAn Original (2) A Resubmission		04/18/2018	End of2017/Q4			
	ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283) (Continued)								
3. Provide in the	3. Provide in the space below explanations for Page 276 and 277. Include amounts relating to insignificant items listed under Other.								
4. Use footnotes	l. Use footnotes as required.								
CHANGES D	CHANGES DURING YEAR ADJUSTMENTS								
Amounts Debited	Amounts Credited		Debits	Account	Credits	Balance at	Line		
to Account 410.2	to Account 411.2	Account Credited (g)	Amount	Account Debited	Amount	End of Year	No.		
(e)	(f)	(9)	(h)	(i)	(j)	(k)	1		
		1		1			2		
		182,190	60,310,993	182,190	61,687,253	76,456,852	3		
							4		
							5		
							6		
							7		
							8		
			00 240 002		04.007.000	70 450 050	9		
			60,310,993		61,687,253	76,456,852			
						1	10		
							11		
							12		
							13		
							14		
							15		
							16		
							17		
2,530,452	683,211			409	408,769	-3,427,996	18		
2,530,452			00 240 002				19		
2,550,452	683,211		60,310,993		62,096,022	73,028,856			
0.500.040						1	20		
2,530,916	-224,570		47,948,162		48,546,832		21		
-464	907,781		12,362,831		13,549,190	12,717,425	22		
							23		
		NOTE	S (Continued)						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 276 Line No.: 19 Column: k
This footnote provides additional details for use in the FERC transmission formula rate, Docket No. ER10-230-000.

# KCP&L Greater Missouri Operations Company ADIT - Account 283

	2017
	YE Balance
283300 Accumulated Deferred Income Taxes	
Amortization of Debt Retirement Premium	(499,410)
Amortization of Loss on Reacquired Debt	(347,932)
Environmental Accruals	(20,090)
Other Expense	(577,709)
Pensions	(22,176,144)
Retail Regulatory Assets/Liabilities	(22,313,146)
Excess Deferred Taxes	(15,620,322)
283410 FIN48 (ASC 740) Non-Current Liability	(796,364)
283510 FIN48 (ASC 740) Non-Current Liability	(136,662)
283601 ADIT Other FASB 109 Adjustment	(4,016,821)
283602 ADIT Other FASB 109 Adjustment	8,571,931
283603 ADIT Other FASB 109 Adjustment	(15,096,187)
Total - Page 277, Col. (k), Line 19	(73,028,856)

Name of Respondent  KCP&L Greater Missouri Operations Company		This Report Is: (1) X An Original (2) A Resubmis	sion	Date of Report (Mo, Da, Yr) 04/18/2018	Year/Pe End of	Year/Period of Report End of2017/Q4		
	OT	HER REGULATORY I	IABILITIES (Ad	count 254)	+			
2. Mi by cl	eport below the particulars (details) called for inor items (5% of the Balance in Account 254 asses. or Regulatory Liabilities being amortized, show	at end of period, or	amounts less					
ļ		1	Γ			T		
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Begining of Current Quarter/Year	Account	EBITS Amount	Credits	Balance at End of Current Quarter/Year		
	(a)	(b)	Credited (c)	(d)	(e)	(f)		
1	Deferred Maintenance	25,612,431	(0)	3,019,467	3,616,862			
2	Deferred Maintenance	20,012,401		3,013,407	3,010,002	20,209,620		
3	Pension and OPEB Liabilities in accordance							
4	with Missouri Case No. ER-2016-0156. to be							
5	amortized over 5 years beginning February 2017.	7,413,401	926	1,083,878	1,919,935	8,249,458		
6	amoruzed over 5 years beginning 1 estuary 2017.	7,410,401	320	1,000,010	1,515,500	0,243,430		
7	Deferred Regulatory Liability - ASC 740	5,178,094			290,551,028	295,729,122		
8	Delotted Regulatory Elability 7100 740	3,110,001			200,001,020	233,723,122		
<del></del>	Missouri Case No. ER-2016-0156:							
10	Storm Damage Tracker - Amortization							
11	of the over recovery of the Ice Storm							
12	over 4 years beginning February 2017. Additional							
13	amounts continue to be deferred with refunds							
14	to be determined in a subsequent proceeding.	5,165,667	407	961,664	231,793	4,435,796		
15	to so actornimou in a casocquerit procedurig.	2,122,221	101			1,100,100		
-	Missouri Case No. ER-2016-0156:							
17	To record the amortization of assets transferred							
18	to Transource Missouri, LLC. over three years							
19	beginning February 2017.	5,661,434		1,608,812	29,726	4,082,348		
20	203	2,021,101		,,,,,,,,,		1,002,010		
21	Missouri Case No. ER-2009-0090 and HR-2009-0092:							
22	GMO Fuel Adjustment Clause							
23	and L&P Steam Quarterly Cost Adjustment	11,589,808		7,694,941		3,894,867		
24		,,,,,,		,,,,		0,001,001		
25	Missouri Case No. ER-2016-0156:							
26	L&P Phase-In Revenue - Amortization of the L&P							
27	Phase-In-Revenue over 4 years beginning February							
28	2017. Additional amounts to be deferred with							
29	refund to be determined in a subsequent							
30	rate proceeding.	1,714,391	449	199,688	272,744	1,787,447		
31								
32	Mark to Market Short Term Gain	294,830			9,530	304,360		
33								
34	Income Eligible Weatherization				68,169	68,169		
35								
36	Missouri Case No. ER-2016-0156:							
37	Transource Account Review to be amortized							
38	over three years beginning February 2017.		920,923	34,975	122,840	87,865		
39								
40								
11	TOTAL	00 000 070		44.000.405	000 000 007	244 040 050		
41	TOTAL	62,630,056		14,603,425	296,822,627	344,849,258		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
FOOTNOTE DATA							

ochedale i age. Ello Ellie No.: i ocidilii. a	Schedule Page: 278	Line No.: 7	Column: a
---	--------------------	-------------	-----------

Excess taxes due to change in tax rates \$294.7 million Investment tax credits \$1.0 million

Total \$295.7 million

	e of Respondent	This (1)		port Is: An Original	Date of Report (Mo, Da, Yr)		Year/Period of Report
KCP	&L Greater Missouri Operations Company	(2)		A Resubmission	04/18/2018	E	End of 2017/Q4
				OPERATING REVENUES (A		ļ	
related 2. Re 3. Re for bill each r 4. If in	e following instructions generally apply to the annual versical to unbilled revenues need not be reported separately as port below operating revenues for each prescribed accour port number of customers, columns (f) and (g), on the base ining purposes, one customer should be counted for each growth.  Increases or decreases from previous period (columns (c), sclose amounts of \$250,000 or greater in a footnote for ac	require nt, and r sis of me group of .(e), and	d ir mai eter me	n the annual version of these page nufactured gas revenues in total. is, in addition to the number of flat eters added. The -average number of), are not derived from previously	s. rate accounts; except that whe r of customers means the avera	re sep	arate meter readings are added twelve figures at the close of
Line			101	, 400, dilu 407.2.	Operating Revenues Yea	r I	Operating Revenues
No.	Title of Acco	ount			to Date Quarterly/Annua		Previous year (no Quarterly)
1	Sales of Electricity (a)				(b)		(c)
2	(440) Residential Sales				380,258	3 536	389,184,873
3	,				000,200	,,,,,,	000,101,010
4	Small (or Comm.) (See Instr. 4)				288,745	982	282,527,372
5	, , ,				86,970	-	86,623,397
6	(444) Public Street and Highway Lighting				7,567	-	7,736,863
7	(445) Other Sales to Public Authorities				7,007	,020	7,700,000
8	(446) Sales to Railroads and Railways						
9	(448) Interdepartmental Sales						
10	TOTAL Sales to Ultimate Consumers				763,543	3.151	766,072,505
11	(447) Sales for Resale				9,532	-	13,994,142
12	TOTAL Sales of Electricity				773,075		780,066,647
13	•				-9,793	-	10,355,097
14	, , , ,				782,868	-	769,711,550
15	Other Operating Revenues				,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
16	·				744	,286	737,885
17	(451) Miscellaneous Service Revenues					3,574	627,620
18	, ,					<u>,                                     </u>	•
19	(454) Rent from Electric Property				988	3,298	1,025,822
20	(455) Interdepartmental Rents						, ,
21	(456) Other Electric Revenues				15,893	3,821	16,265,130
22	(456.1) Revenues from Transmission of Electricit	ty of O	the	ers	17,146		13,047,231
23							
24	(457.2) Miscellaneous Revenues						
25							
26	TOTAL Other Operating Revenues				35,266	5,171	31,703,688
27	TOTAL Electric Operating Revenues				818,135	5,163	801,415,238

Name of Respondent	ame of Respondent  This Report Is:  Date of Report  Year/F		Year/Period of Repor		
KCP&L Greater Missouri Operations Company	(2) A Resubiliss		(Mo, Da, Yr) 04/18/2018	End of	
	ELECTRIC OPERATING	REVENUES (A	ccount 400)		
<ol> <li>Commercial and industrial Sales, Account 442, may respondent if such basis of classification is not general in a footnote.)</li> <li>See pages 108-109, Important Changes During Pe</li> <li>For Lines 2,4,5,and 6, see Page 304 for amounts re</li> <li>Include unmetered sales. Provide details of such S</li> </ol>	lly greater than 1000 Kw of demand. riod, for important new territory addec elating to unbilled revenue by account	(See Account 442	of the Uniform System of		
MEGAWATT HOUI	RS SOLD		AVG.NO. CUSTOM	ERS PER MONTH	Line
	Previous year (no Quarterly)	Current Yea		Previous Year (no Quarterly)	No.
(d)	(e)		(f)	(g)	
0.000.004	0.444.440		000 500	000.050	1
3,382,264	3,444,449		283,563	280,950	3
3,228,902	3,243,647		39,353	39,030	
1,289,913	1,309,148		248	246	
30,840	31,528		306	310	
33,510	01,020				7
					8
					9
7,931,919	8,028,772		323,470	320,536	10
454,902	436,878		6	6	11
8,386,821	8,465,650		323,476	320,542	
					13
8,386,821	8,465,650		323,476	320,542	14
Line 12, column (b) includes \$ 4,24	42,329 of unbilled revenues.				
Line 12, column (d) includes	15,827 MWH relating to unbill	ed revenues			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
FOOTNOTE DATA							

```
Schedule Page: 300 Line No.: 17 Column: b
Line 17 (451) Miscellaneous Service Revenues:
         $257,460 Reconnect Charge
         $ 36,850 Tampering Charge
         $122,075 Collection Fee
         $ 14,754 Excess Facilities Charge
         $ 50,770 Temporary Install Profit
         $ 11,530 Meter Damage Charge
              195 Miscellaneous Billing
             (60) Non-Sufficient Funds
         $493,574
                   Total
Schedule Page: 300 Line No.: 17 Column: c
Line 17 (451) Miscellaneous Service Revenues:
         $ 335,150 Reconnect Charge
         $ 183,230 Collection Fee
         $ 33,150 Tampering Charge
         $ 11,095 Meter Damage Charge
           74,587 Excess Facilities Charge
         $ (9,472) Temporary Install Profit
         $
             (120) Non-Sufficient Funds
         $ 627,620 Total
Schedule Page: 300 Line No.: 19
                              Column: b
Line 19 (454) Rent from Electric Property
    Non-Transmission
         $ 617,705 Pole Rental
         $ 617,705 Total Non-Transmission
    Transmission
         $ 359,682
                     Rental Property - Cell Towers
         Ś
             10,911
                     Equipment/Facilities Rental
            370,593 Total Transmission
            988,298 Total
Schedule Page: 300 Line No.: 19
                              Column: c
Line 19 (454) Rent from Electric Property
    Non-Transmission
         $ 598,108 Pole Rental
$ 598,108 Total Non-Transmission
    Transmission
         $ 416,311
                     Rental Property - Cell Towers
             11,403
                     Equipment/Facilities Rental
            427,714
                     Total Transmission
         $1,025,822 Total
Schedule Page: 300 Line No.: 21
                              Column: b
Line 21 (456) Other Electric Revenues:
         $15,068,615 Steam
             451,860 Sales & Use Tax Timely Filing
         $
         $
             222,390 Returned Check Fee
         $
             136,630 Transmission Expense
         $
              14,326 Diversion Charge
         $15,893,821 Total
Schedule Page: 300 Line No.: 21
                              Column: c
Line 21 (456) Other Electric Revenues:
         $15,408,870 Steam
             437,197
                      Sales & Use Tax Timely Filing
```

Page 450.1

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
·	(1) X An Original	(Mo, Da, Yr)	·				
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4				
FOOTNOTE DATA							

\$ 218 <b>,</b> 339	Returned Check Fee
\$ 142,402	Transmission Expense
\$ 42,702	Allconnect Charge
\$ 15,620	Diversion Charge
\$16,265,130	Total

## Schedule Page: 300 Line No.: 22 Column: b

GMO's FERC Transmission Formula Rate Case, Docket No. ER10-230-000, provides for adjustments to revenue per the approved transmission formula rate template. The adjustments are detailed below:

Line No.	Description		Year 2017
	Revenues from Transmission of Electricity of Others, Account 456.1 (page		
1	300, Line 22, column b)		\$17,146,192
2	Less:		
3	Point-To-Point Revenue for GFAs associated with Load included in the Divisor	0	
4	Network Service Revenue (Schedule 9) associated with Load included in the Divisor	10,029,700	
5	Schedule 1 Revenue (PtP subtotal \$37,461)	59,893	
6	Schedule 2 Revenue	11,555	
7	Zonal Network Revenue for TO's Facilities Under Schedule 11	112,516	
8	Region-wide Network Revenue for TO's Facilities Under Schedule 11	3,914,221	
9	Zonal Point-to-Point Revenue for TO's Facilities Under Schedule 11	8,509	
10	Region-wide Point-to-Point Revenue for TO's Facilities Under Schedule 11	969,137	
11	Total Adjustments		15,105,531
12	Adjusted Revenues from Transmission of Electricity of Others, Account 456.1 (Formula rate template, Tab A-1 - Act Rev Credit)		\$2,040,661

Line No.	Description		Year 2016
	Revenues from Transmission of Electricity of Others, Account 456.1 (page		
1	300, Line 22, column b)		\$13,047,231
2	Less:		
3	Point-To-Point Revenue for GFAs associated with Load included in the Divisor	223,304	
4	Network Service Revenue (Schedule 9) associated with Load included in the Divisor	7,801,333	
5	Schedule 1 Revenue (PtP subtotal \$56,365)	77,581	
6	Schedule 2 Revenue	38,756	
7	Zonal Network Revenue for TO's Facilities Under Schedule 11	46,643	
8	Region-wide Network Revenue for TO's Facilities Under Schedule 11	3,150,414	
9	Zonal Point-to-Point Revenue for TO's Facilities Under Schedule 11	4,201	
10	Region-wide Point-to-Point Revenue for TO's Facilities Under Schedule 11	955,393	
11	Total Adjustments		12,297,625
12	Adjusted Revenues from Transmission of Electricity of Others, Account 456.1 (Formula rate template, Tab A-1 - Act Rev Credit)		\$749,606

Name of Respondent  KCP&L Greater Missouri Operations Company			This Report Is: (1) X An Original (2) A Resubmission			Report a, Yr) 018	/Period of Report of 2017/Q4					
	REGIONAL TRANSMISSION SERVICE REVENUES (Account 457.1)											
	he respondent shall report below the revenue performed pursuant to a Commission approver	e colle	cted for each se	ervice (i.e., co	ntrol area	administratior		administration,				
ine No.	Balance at End of Year (e)											
1	(a) Not Applicable		(b)	(c)	/	(d)		(0)				
2												
3												
4 5												
6												
7												
8												
9												
10							· · ·					
11												
12 13												
14												
15												
16												
17												
18												
19												
20												
22												
23												
24												
25												
26												
27 28												
29												
30												
31												
32												
33												
34												
35 36												
37												
38												
39												
40												
41												
42												
43 44												
45												
46	TOTAL											

Name of Respondent	This Repo		Date of Rep		eriod of Report	
KCP&L Greater Missouri Operations Company		n Original Resubmission	(Mo, Da, Yr) 04/18/2018	End of	End of2017/Q4	
		LECTRICITY BY RA	TE SCHEDULES			
Report below for each rate schedule in effect decrease.	uring the year the	MWH of electricity	sold revenue average	number of customer a	verage Kwh per	
customer, and average revenue per Kwh, excluding			_		iverage rivin per	
2. Provide a subheading and total for each prescr	-				venues," Page	
300-301. If the sales under any rate schedule are	classified in more	e than one revenue a	account, List the rate so	chedule and sales data	under each	
applicable revenue account subheading.	noro than one rat	a achadula in the co	ma ravanua aasaunt al	accification (such as a	gonoral residential	
3. Where the same customers are served under n schedule and an off peak water heating schedule)						
customers.	, 110 0111100 111 00	idiliii (d) for the oper	olar correction cricala ac	note the dapheation in	nambor of reported	
4. The average number of customers should be the	ne number of bills	rendered during the	year divided by the nu	mber of billing periods	during the year (12	
if all billings are made monthly).						
<ul><li>5. For any rate schedule having a fuel adjustment</li><li>6. Report amount of unbilled revenue as of end of</li></ul>				oilled pursuant thereto.		
	MWh Sold	Revenue	Average Number	KWh_of Sales	Revenue Per	
No. (a)	(b)	(c)	of Customers (d)	Per Customer (e)	Revenue Per KWh Sold (f)	
1 MO815-Residential Other	919	137,463	186	4,941	0.149	
2 MO860-Residential General	209.774	22,915,266	20,715	10,127	0.109	
3 MO865-Net Metering	366	37,642	31	11,806	0.102	
4 MO866-Net Metering	1,130	82,386	46	24,565	0.072	
5 MO870-Residential Space Heat	253.095	19,954,573	12,675	19,968	0.078	
6 MO910-Residential General	53,287	5,573,655	5,120	10,408	0.104	
7 MO911-Residential General	303	38,822	9	33,667	0.128	
8 MO915-Residential Other	1,246	198,720	324	3,846	0.128	
9 MO920-Residential Space Heat	84,027	6,216,923	3,064	27,424	0.074	
·		198,035				
10 MO921-Residential Space Heat	2,127 318	29,596	13 18	163,615 17,667	0.093	
11 MO965-Residential Net Metering		*	58	*		
12 MO966-Residential Net Metering	2,045	144,906		35,259	0.070	
13 MONXX-Private Area Light	5,793	1,166,428	664	8,724	0.201	
14 MOSXX-Private Area Light	3,457	720,356	422	8,192	0.208	
15 MORG-MO Residential General	1,503,866	186,014,356	147,646	10,186	0.123	
16 MORH-MO Residential Heat	1,216,225	132,343,358	88,666	13,717	0.108	
17 MORN-MO Residential Net Metering	1,461	194,717	307	4,759	0.133	
18 MORNH-MO Residential Net	3,868	432,515	611	6,331	0.111	
19 MORO-MO Residential Other	10,417	1,932,260	2,988	3,486	0.185	
20 Unbilled Revenue	19,859	2,618,579			0.131	
21 Net Metering	8,680					
22 MEEIA		-692,020				
23 Total GMO Residential	3,382,263	380,258,536	283,563	11,928	0.112	
24						
25 MO630-TOD GS-3 Phase Secondary	358	35,909	2	179,000	0.100	
26 MO650-Thermal Energy Storage	8,151	588,088	1	8,151,000	0.072	
27 MO710-Small General No Demand	12,405	1,250,583	1,326	9,355	0.100	
28 MO711-Small General Secondary	99,193	8,966,960	2,774	35,758	0.090	
29 MO716-Small General Primary	71	4,513			0.063	
30 MO720-Large General Secondary	117,319	8,505,649	199	589,543	0.072	
31 MO722-Net Metering Secondary	8,905	651,626	16	556,563	0.073	
32 MO725-Large General Primary	4,906	303,839	3	1,635,333	0.061	
33 MO728-General Temporary Service	387	69,999	125	3,096	0.180	
34 MO730-Large Power Secondary	59,970	3,796,623	16	3,748,125	0.063	
35 MO732-Commercial Net Meter	228	15,023			0.065	
36 MO735-Large Power Primary	49,300	2,720,405	3	16,433,333	0.055	
37 MO867-Net Metering Rider	206	17,871	12	17,167	0.086	
38 MO868-Net Metering Rider	2,060	177,719	28	73,571	0.086	
39 MO928-General Temporary Service	68	9,369	8	8,500	0.137	
40 MO930-General Svc Limited	5,183	740,490	544	9,528	0.142	
	-					
A4 TOTAL BUILT	- 0/2 22			2		
41 TOTAL Billed 42 Total Unbilled Rev.(See Instr. 6)	7,916,092 15,827	759,300,822 4,242,329	323,470	24,472	0.095 0.268	
42 Total Unbilled Rev.(See Instr. 6) 43 TOTAL	7,931,919	763,543,151	323,470	24,521	0.268	
TOTAL	1,931,919	100,040,101	323,470	24,521	0.096	

Name of Respondent	This Repo	rt Is:	Date of Rep	ort Year/P	eriod of Report
KCP&L Greater Missouri Operations Company		n Original Resubmission	(Mo, Da, Yr) 04/18/2018	End of	2017/Q4
		ECTRICITY BY RA			
Report below for each rate schedule in effect du				number of customer	average Kwh ner
customer, and average revenue per Kwh, excluding					verage rivin per
2. Provide a subheading and total for each prescri	-				venues," Page
300-301. If the sales under any rate schedule are	classified in more	e than one revenue a	account, List the rate so	chedule and sales data	under each
applicable revenue account subheading.	oro than one rate	a schodula in the sa	mo rovonuo account el	assification (such as a	gonoral residential
3. Where the same customers are served under m schedule and an off peak water heating schedule),					
customers.		(2)			
4. The average number of customers should be th	e number of bills	rendered during the	year divided by the nu	mber of billing periods	during the year (12
if all billings are made monthly).	-1	£4444			
<ul><li>5. For any rate schedule having a fuel adjustment</li><li>6. Report amount of unbilled revenue as of end of</li></ul>				oilled pursuant thereto.	
	Wh Sold	Revenue	Average Number	KWh of Sales	Revenue Per KWh Sold
No. (a)	(b)	(c)	of Customers (d)	Per Customer (e)	Kvvn Sola (f)
1 MO931-General Service	11,162	1,245,880	304	36,717	0.1110
2 MO938-Large General Primary	1,922	148,578	2	961,000	0.077
3 MO940-Large General Secondary	44,182	3,646,813	145	304,703	0.082
4 MO941-Gen Svc Space/Water	264	20,297	8	33,000	0.0769
5 MO942-Net Meter Secondary	4,691	392,274	15	312,733	0.083
6 MO944-Large Power TOU	33,252	2,088,005	8	4,156,500	0.062
7 MO945-Large Power Primary	11,622	678,720	1	11,622,000	0.0584
8 MO946-Large Power Substation	-1,911	-119,470			0.062
9 MO947-Large Power Transmission	7,049	454,136			0.064
10 MO967-Net Metering Rider	216	27,984	10	21,600	0.1296
11 MO968-Net Metering Rider	596	72,165	14	42,571	0.121
12 MO971-Meter Outdoor Light	430	56,577	41	10,488	0.1316
13 MO972-Metered Street Lights	6	442	3	2,000	0.073
14 MO973-Metered Traffic Signal	18	1,456	4	4,500	0.080
15 MONXX-Private Area Light	17,366	2,817,911	744	23,341	0.1623
16 MOSXX-Private Area Light	6,159	1,079,787	223	27,619	0.1753
17 MOLGS-MO Large General	835,320	73,299,713	990	843,758	0.0878
18 MOSDS-MO Small General	735,858	76,974,751	8,591	85,655	0.1046
19 MOSGS-MO Small General	184,579	27,899,911	22,487	8,208	0.1512
20 MOLGP-MO Large General Primary	47,178	3,758,579	21	2,246,571	0.079
21 MOLNS-MO Large General Net	51,279	4,689,638	64	801,234	0.091
22 MOPGS-MO Large Power Secondary	439,212	32,407,482	79	5,559,646	0.0738
23 MOSGP-MO Small General Primary	1,161	106,397	9	129,000	0.0916
24 MOSND-MO Small General Net	33,758	3,472,866	252	133,960	0.1029
25 MOSNS-MO Small General Net	1,752	262,000	221	7,928	0.149
26 MOPGP-MO Large Power Primary	178,959	12,108,241	12	14,913,250	0.067
27 MOSHS-MO Small General Heating	742	78,260	41	18,098	0.105
28 MOSNP-MO Small General Net		253			
29 MOPSU-MO Large Power Substation	136,658	8,096,865	3	45,552,667	0.0592
30 MOPTR-MO Large Power	59,392	3,825,033	2	29,696,000	0.0644
31 MOLNP-MO Large General Net	2,711	220,330	2	1,355,500	0.0813
32 MOSUS-MO Small General		68			
33 Unbilled Revenue	-728	1,360,708			-1.869 <sup>-</sup>
34 Net Metering	15,337				
35 MEEIA		-281,334			
36 Total GMO Commercial	3,228,902	288,745,982	39,353	82,050	0.0894
37					
38 MO710-Small General No Demand	6	528	1	6,000	0.0880
39 MO711-Small General Secondary	597	49,417	5	119,400	0.0828
40 MO720-Large General Secondary	6,432	441,740	7	918,857	0.0687
41 TOTAL Billed	7,916,092	759,300,822	323,470	24,472	0.095
42 Total Unbilled Rev.(See Instr. 6)	15,827	4,242,329	0	0	0.268
43 TOTAL	7,931,919	763,543,151	323,470	24,521	0.096

Name of Respondent	This Repo		Date of Rep	ort Year/P	eriod of Report
KCP&L Greater Missouri Operations Company	, ,	X An Original (Mo, Da, Yr)  ☐ A Resubmission 04/18/2018		End of	2017/Q4
	SALES OF E	LECTRICITY BY RA	TE SCHEDULES		
Report below for each rate schedule in effect duri	ng the year th	e MWH of electricity s	sold, revenue, average	number of customer,	average Kwh per
customer, and average revenue per Kwh, excluding	date for Sales	for Resale which is re	eported on Pages 310-	311.	
2. Provide a subheading and total for each prescribe			•	, ,	
300-301. If the sales under any rate schedule are claapplicable revenue account subheading.	assineu in moi	e man one revenue a	account, List the rate st	medule and sales data	i under each
Where the same customers are served under mo	re than one ra	te schedule in the sar	me revenue account cl	assification (such as a	general residential
schedule and an off peak water heating schedule), the	ne entries in co	olumn (d) for the spec	cial schedule should de	note the duplication in	number of reported
customers.	number of hill	randarad during tha	waar dividad by the nu	mbor of billing poriods	during the year (12
4. The average number of customers should be the if all billings are made monthly).	number of bills	s rendered during the	year divided by the no	imber of billing perious	during the year (12
5. For any rate schedule having a fuel adjustment cl				billed pursuant thereto	•
6. Report amount of unbilled revenue as of end of your Line   Number and Title of Rate schedule   MV	ear for each ap	•		IZWh et Calca	Dovenue Per
Line Number and Title of Rate schedule MV No. (a)	(b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold
1 MO722-Net Metering Secondary	1,173	69,516	(u) 1	1,173,000	(†) 0.059
2 MO725-Large General Primary	952	59,805	1	952,000	0.062
3 MO730-Large Power Secondary	23,808	1,505,838	4	5,952,000	0.063
4 MO732-Net Metering Rider	856	37,633		-,,	0.044
5 MO735-Large Power Primary	41,190	2,142,230	3	13,730,000	0.052
6 MO737-Real Time Pricing	23,680	867,545	2	11,840,000	0.036
7 MO868-Net Metering Rider	21	1,999		, ,	0.095
8 MO931-General Service	26	2,775	1	26,000	0.106
9 MO938-Large General Primary	187	13,998			0.074
10 MO939-Large General Serv Substati	11	1,126			0.102
11 MO940-Large General Secondary	4,092	324,229	6	682,000	0.079
12 MO942-Net Metering Secondary	444	33,709			0.075
13 MO944-Large Power TOU	70,614	4,354,854	8	8,826,750	0.061
14 MO945-Large Power Primary	9,406	536,997	1	9,406,000	0.057
15 MO946-Large Power Substation	11,954	609,089			0.051
16 MO947-Large Power Transmission	5,594	355,098	1	5,594,000	0.063
17 MONXX-Private Area Light	83	16,406	4	20,750	0.197
18 MOSXX-Private Area Light	448	99,198	8	56,000	0.221
19 MOLGS-MO Large General	78,362	6,931,647	58	1,351,069	0.088
20 MOSDS-MO Small General w	8,079	828,437	47	171,894	0.102
21 MOSGS-MO Small General	85	11,996	8	10,625	0.141
22 MOLGP-MO Large General Primary	45,998	3,296,736	10	4,599,800	0.071
23 MOLNS-MO Large General Net	9,918	818,956	9	1,102,000	0.082
24 MOPGS-MO Large Power Secondary	464,444	33,341,169	39	11,908,821	0.071
25 MOSGP-MO Small General Primary	521	52,122	3	173,667	0.100
26 MOSND-MO Small General Net	63	6,548	1	63,000	0.103
27 MOSNS-MO Small General Net	23	2,876	1	23,000	0.125
28 MOPGP-MO Large Power Primary	307,631	19,528,847	10	30,763,100	0.063
29 MOPSU-MO Large Power Substation	120,752	6,479,202	2	60,376,000	0.053
30 MOPTR-MO Large Power	23,037	1,569,727	3	7,679,000	0.068
31 MOPNS-MO Large Power Net	32,071	2,423,905	4	8,017,750	0.075
32 Unbilled Revenue	-3,217	272,276			-0.084
33 Net Metering	572				
34 MEEIA		-117,464			
35 TOTAL GMO Industrial	1,289,913	86,970,710	248	5,201,262	0.067
36	200	45.740	40	47.400	
37 MO972-Meter Street Light	696	45,742	40	17,400	0.065
38 MO973-Meter Traffic Signal	232	20,190	65	3,569	0.087
39 MONXX-Street/Private Area Light	20,610	5,354,237	139	148,273	0.259
40 MOSXX-Street/Private Area Light	9,286	2,128,289	52	178,577	0.229
41 TOTAL Billed	7,916,092	759,300,822	323,470	24,472	0.095
42 Total Unbilled Rev.(See Instr. 6)	15,827	4,242,329	0	0	0.268
43 TOTAL	7,931,919	763,543,151	323,470	24,521	0.096

	e of Respondent	This Repo	ort Is: An Original	Date of Rep (Mo, Da, Yr	oort Year/F ) End of	Period of Report					
KCP	KCP&L Greater Missouri Operations Company		(2) A Resubmission 04/18/2018			2017/Q4					
SALES OF ELECTRICITY BY RATE SCHEDULES											
1. R	eport below for each rate schedule in ef	fect during the year th	e MWH of electricity s	sold, revenue, average	number of customer,	average Kwh per					
	customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.										
	2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300-301. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each										
	cable revenue account subheading.	ie are ciassilieu ili ilio	e man one revenue a	account, List the rate s	criedule and sales date	a under each					
3. W	here the same customers are served u										
	schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported										
	customers.  4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12										
if all billings are made monthly).											
	or any rate schedule having a fuel adjus				billed pursuant thereto	).					
6. R	eport amount of unbilled revenue as of Number and Title of Rate schedule T	end of year for each a MWh Sold	oplicable revenue acc Revenue	count subheading.  Average Number	KWh of Sales	Revenue Per					
No.	(a)	(b)	(c)	of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)					
1	MOMLL-MO Municipal Street Light L	102	28,700	10	10,200	0.2814					
2	Unbilled Revenue	-86	-9,235			0.1074					
3	TOTAL GMO Public Street Lights	30,840	7,567,923	306	100,784	0.2454					
4											
5	Instruction Note (5)										
6	Fuel Clause Revenue Billed										
7	Residential		4,098,614								
-	Commercial		3,672,988								
-	Industrial		1,475,751								
	Street Lighting		36,099								
	Total Fuel Clause Revenue Billed		9,283,452								
12											
13											
14											
15											
16											
17											
18 19											
20											
21											
22											
23											
24											
25											
26											
27											
28											
29											
30											
31											
32											
33											
34											
35											
36											
37											
38											
39											
40											
41	TOTAL Billed	7,916,092	759,300,822	323,470	24,472	0.0959					
42	Total Unbilled Rev.(See Instr. 6)	15,827	4,242,329	0	0	0.2680					
43	TOTAL	7,931,919	763,543,151	323,470	24,521	0.0963					

Name	e of Respondent	This Re	port Is: ]An Original	Date of Re (Mo, Da, Y	r\	r/Period of Report
KCP&L Greater Missouri Operations Company			An Onginal A Resubmission	04/18/2018		of 2017/Q4
(2) A Resubmission 04/18/2018  SALES FOR RESALE (Account 447)  1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.  IF - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.  SF - for short-term firm service. Use this category for all fi						
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation		Average Monthly Billing Demand (MW)	Actual D Average Monthly NCP Dema	Demand (MW) Average nd Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	City of Galt, MO	RQ	EEI Agreement	• •	, ,	
2	City of Gilman City, MO	RQ	EEI Agreement			
3	City of Osceola, MO	RQ	EEI Agreement			
4	City of Rich Hill, MO	RQ	EEI Agreement			
5	Independence Power & Light	RQ	110			
		RQ	111			
	· · · · · · · · · · · · · · · · · · ·	RQ	EEI Agreement			1
8	, , ,	RQ	EEI Agreement			
8	, , ,	RQ	-			
9	, , ,	RQ OS	-			
9	MidAmerican Energy Company  Associated Electric Cooperative, Inc		EEI Agreement			
9 10 11	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc	OS	EEI Agreement WSPP, Sch A			
9 10 11 12	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company	OS LF	EEI Agreement WSPP, Sch A WSPP, Sch A			
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement MISO RTO			
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement			
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement MISO RTO	0		0 0
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper  Southwest Power Pool	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement MISO RTO	0		
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper  Southwest Power Pool  Subtotal RQ  Subtotal non-RQ	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement MISO RTO	0		0 0
9 10 11 12 13	MidAmerican Energy Company  Associated Electric Cooperative, Inc  Black Hills Power, Inc  MidAmerican Energy Company  MidContinent Independent System Oper  Southwest Power Pool  Subtotal RQ	OS LF OS	WSPP, Sch A WSPP, Sch A EEI Agreement MISO RTO			1

5. In Column (c), identify the which service, as identified 5. For requirements RQ sate average monthly billing dent monthly coincident peak (Colemand in column (f). For a metered hourly (60-minute integration) in which the support of the support	les and any type of-service nand in column (d), the ave	Tariff Number. On separativolving demand charges rage monthly non-coincidenter NA in columns (d), (e) onth. Monthly CP demand monthly peak. Demand reand explain. bills rendered to the purchases in column (i), and the potnote all components of ser. ed based on the RQ/Non-ount in column (g) must be nn (g) must be reported as	te Lines, List all FERC rates imposed on a monthly (or ent peak (NCP) demand in a and (f). Monthly NCP dem is the metered demand duported in columns (e) and (maser. total of any other types of othe amount shown in columns (e) grouping (see instruction reported as Requirements and columns (e) and (e) and (e) and (f) and (f) are ported as Requirements and f).	e schedules or tariffs und Longer) basis, enter the column (e), and the aver mand is the maximum uring the hour (60-minute if) must be in megawatts charges, including nn (j). Report in column on 4), and then totaled on a Sales For Resale on Pa	e age e
MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	(h+i+j)	No.
(g)	(φ) (h)	(i)	(i)	(k)	
2,561	38,661	91,488		130,149	1
2,275	35,875	84,246		120,121	2
8,423	130,186	312,740		442,926	3
10,630	149,968	407,047		557,015	
119		4,745		4,745	
467		5,832		5,832	
5,715	89,985	220,776		310,761	7
155		4,262		4,262	
4.705					9
1,785	222.222	440.005	07.044	070.000	10
14,791	333,600	442,695 50.985	97,314	873,609 50,985	
		240		240	
407,981		7,031,789		7,031,789	
,		.,55.,100		.,,,,,	
30,345	444,675	1,131,136	0	1,575,811	
424,557	333,600	7,525,709	97,314	7,956,623	
454,902	778,275	8,656,845	97,314	9,532,434	

This Report Is:

(1) X An Original
(2) A Resubmission

SALES FOR RESALE (Account 447) (Continued)

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting

Date of Report (Mo, Da, Yr)

04/18/2018

Year/Period of Report

End of

2017/Q4

Name of Respondent

of the service in a footnote.

KCP&L Greater Missouri Operations Company

years. Provide an explanation in a footnote for each adjustment.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

#### Schedule Page: 310 Line No.: 1 Column: a

KCP&L GMO Full Requirement Customers: City of Galt, City of Gilman City, City of Osceola, City of Rich Hill and Liberal Municipal, NCP Demand per service contracts. Other charges for RQ: fuel clause adjustments and high tension discounts.

#### Schedule Page: 310 Line No.: 5 Column: a

Independence Power & Light: border customer agreement, dated 10/06/1982. Demand meter information not available.

#### Schedule Page: 310 Line No.: 6 Column: a

Great Plains Energy, the parent company of KCP&L Greater Missouri Operations company, also owns all the outstanding shares of Kansas City Power & Light and its electric utility assets. This is a border customer agreement, dated 11/07/1960. Demand meter information is not available.

#### Schedule Page: 310 Line No.: 8 Column: a

MidAmerican Energy Company: border customer, distribution energy.

#### Schedule Page: 310 Line No.: 10 Column: b

OS, other service: hour by hour economy power interchanges for all statistic classes of OS

#### Schedule Page: 310 Line No.: 11 Column: a

Black Hills Power: LF service, termination date, 09/30/2024. Other charges are related to MF costs.

#### Schedule Page: 310 Line No.: 14 Column: a

Southwest Power Pool: RTO energy market start date, 09/01/2009. Integrated Marketplace start date, 03/01/2014.

Name of Respondent The Control of			Report Is:  X An Original		Date of Report (Mo, Da, Yr)	,	Year/Period of Report
KCP	KCP&L Greater Missouri Operations Company		A Resubmission		04/18/2018		End of
	FI FC	(2) TRIC	OPERATION AND MAINTE	NAN		ļ	
If the	amount for previous year is not derived from						
Line	Account	, p. c v	iodoly roportod ligaroo, o	, piu			Amount for
No.	(a)				Amount for Current Year (b)		Amount for Previous Year (c)
1	1. POWER PRODUCTION EXPENSES				(6)		(0)
	A. Steam Power Generation						
	(500) Operation Supervision and Engineering				1,878	455	1,511,043
	(501) Fuel				89,137		90,921,582
6	(502) Steam Expenses				8,505	,343	9,276,472
7	(503) Steam from Other Sources						
8	(Less) (504) Steam Transferred-Cr.				7,511	,749	7,247,943
9	(505) Electric Expenses				3,345	,528	3,277,330
	(506) Miscellaneous Steam Power Expenses				8,485	,764	5,420,760
	(507) Rents					,251	72,371
	(509) Allowances					,264	-353,392
	TOTAL Operation (Enter Total of Lines 4 thru 12)				103,920	,442	102,878,223
	Maintenance				0.000	045	0.400.000
	(510) Maintenance Supervision and Engineering (511) Maintenance of Structures			-	2,333		2,406,383
	(511) Maintenance of Structures (512) Maintenance of Boiler Plant			+	4,935, 14,236,	_	4,146,377 17,810,640
	(512) Maintenance of Bollet Plant			+	4,310	_	4,806,509
	(514) Maintenance of Miscellaneous Steam Plant			+	566.	_	357,394
	TOTAL Maintenance (Enter Total of Lines 15 thru				26,382	_	29,527,303
	TOTAL Power Production Expenses-Steam Power		r Tot lines 13 & 20)		130,303		132,405,526
	B. Nuclear Power Generation	31 (LIII	1 10(111100 10 0 20)		100,000	,200	102,100,020
	Operation						
24	(517) Operation Supervision and Engineering					П	
25	(518) Fuel						
26	(519) Coolants and Water						
27	(520) Steam Expenses						
	(521) Steam from Other Sources						
	(Less) (522) Steam Transferred-Cr.						
	(523) Electric Expenses						
	(524) Miscellaneous Nuclear Power Expenses			-			
	(525) Rents	<u> </u>		-			
	TOTAL Operation (Enter Total of lines 24 thru 32 Maintenance	)					
	(528) Maintenance Supervision and Engineering						
	(529) Maintenance of Structures						
	(530) Maintenance of Reactor Plant Equipment						
	(531) Maintenance of Electric Plant						
	(532) Maintenance of Miscellaneous Nuclear Plan	nt		1			
40	TOTAL Maintenance (Enter Total of lines 35 thru	39)					
	TOTAL Power Production Expenses-Nuc. Power		ot lines 33 & 40)				
42	C. Hydraulic Power Generation						
	Operation						
	(535) Operation Supervision and Engineering			<u> </u>			
	(536) Water for Power			-			
	(537) Hydraulic Expenses			-			
	(538) Electric Expenses	_					
	(539) Miscellaneous Hydraulic Power Generation	⊨xper	ises				
	(540) Rents TOTAL Operation (Enter Total of Lines 44 thru 49)	),		+			
	C. Hydraulic Power Generation (Continued)	")					
	Maintenance						
	(541) Mainentance Supervision and Engineering						
	(542) Maintenance of Structures			1			
	(543) Maintenance of Reservoirs, Dams, and Wa	terway	S				
	(544) Maintenance of Electric Plant						
	(545) Maintenance of Miscellaneous Hydraulic Pl						
	TOTAL Maintenance (Enter Total of lines 53 thru	_					
59	TOTAL Power Production Expenses-Hydraulic Po	ower (t	ot of lines 50 & 58)				

	e of Respondent &L Greater Missouri Operations Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2018	End of 2017/Q4	
		C OPERATION AND MAINTENANCE	E EXPENSES (Continued)		
_	amount for previous year is not derived fro	om previously reported figures, ex			
Line No.	Account (a)		Amount for Current Year (b)	Amount for Previous Year (c)	
60	D. Other Power Generation				
	Operation				
	, , ,		58,84	,	
	(547) Fuel		5,479,89		
	(548) Generation Expenses		971,37		
	(549) Miscellaneous Other Power Generation E	xpenses	593,6	14 638,570	
66	(550) Rents	20)	7.400.70	40.007.07	
67 68	TOTAL Operation (Enter Total of lines 62 thru 6 Maintenance	00)	7,103,73	32 12,297,07	
	(551) Maintenance Supervision and Engineering	a	358,03	354,21	
70	(552) Maintenance of Structures	9	161,69	<u> </u>	
71	(553) Maintenance of Generating and Electric P	Plant	3,091,53		
	,		12,00		
	TOTAL Maintenance (Enter Total of lines 69 thr		3,623,27	<u> </u>	
	TOTAL Power Production Expenses-Other Pow		10,727,00		
75	E. Other Power Supply Expenses				
76	(555) Purchased Power		120,990,90	06 125,534,01	
77	(556) System Control and Load Dispatching		705,64	14 687,66	
78	(557) Other Expenses		-8,784,04	945,37	
79	TOTAL Other Power Supply Exp (Enter Total of	f lines 76 thru 78)	112,912,50	127,167,06	
80	TOTAL Power Production Expenses (Total of lir	nes 21, 41, 59, 74 & 79)	253,942,76	277,163,29	
81	2. TRANSMISSION EXPENSES				
	'				
	(560) Operation Supervision and Engineering		657,22	23 715,24	
84				<u> </u>	
	,				
	(561.2) Load Dispatch-Monitor and Operate Tra	•	532,93	<u> </u>	
	(561.3) Load Dispatch-Transmission Service an		184,17		
	(561.4) Scheduling, System Control and Dispate		2,362,968 2,		
89 90	(561.5) Reliability, Planning and Standards Dev (561.6) Transmission Service Studies	reiopment	49,18	7,19	
	(561.7) Generation Interconnection Studies		49,10	7,19	
	(561.8) Reliability, Planning and Standards Dev	velonment Services	725,78	33 678,69	
	(562) Station Expenses	Ciopment del video	597,9		
	(563) Overhead Lines Expenses		143.00		
	(564) Underground Lines Expenses		86		
	(565) Transmission of Electricity by Others		37,019,07	76 28,416,47	
	(566) Miscellaneous Transmission Expenses		1,254,06	55 1,205,91	
98	(567) Rents		281,85	262,62	
	TOTAL Operation (Enter Total of lines 83 thru 9	98)	43,809,04	40 34,632,19	
	Maintenance				
	(568) Maintenance Supervision and Engineering	g	19,18	32 15,31	
	(569) Maintenance of Structures				
	(569.1) Maintenance of Computer Hardware				
	, ,	aont			
	(569.3) Maintenance of Communication Equipm			_	
	(569.4) Maintenance of Miscellaneous Regional (570) Maintenance of Station Equipment	i italiəliliəəldi Fidill	569,07	74 396,57	
	(571) Maintenance of Overhead Lines		2,915,03		
	(572) Maintenance of Underground Lines		2,913,00	53	
	(573) Maintenance of Miscellaneous Transmiss	ion Plant	32,86		
	TOTAL Maintenance (Total of lines 101 thru 110		3,536,15		
	TOTAL Transmission Expenses (Total of lines 9	•	47,345,19		
. 12	. S. T. E. Transmission Expenses (Total of lifes e		77,040,18	37,071,	

Name	e of Respondent	This     (1)	Report Is: [X]An Original	Date of Report	Y	ear/Period of Report	
KCP	KCP&L Greater Missouri Operations Company		All Original  A Resubmission	(Mo, Da, Yr) 04/18/2018		End of	
	FLECTRIC	(2)	ATION AND MAINTENANCE				
16 41				· , , , , , , , , , , , , , , , , , , ,			
	amount for previous year is not derived from	ı previ	ousiy reported figures, exp			A	
Line	Account			Amount for Current Year		Amount for Previous Year	
No.	(a)			(b)		(c)	
113	3. REGIONAL MARKET EXPENSES						
	Operation						
115	(575.1) Operation Supervision						
116	(575.2) Day-Ahead and Real-Time Market Facilita	ation					
117	(575.3) Transmission Rights Market Facilitation						
118	(575.4) Capacity Market Facilitation						
119	(575.5) Ancillary Services Market Facilitation						
120	(575.6) Market Monitoring and Compliance						
121	(575.7) Market Facilitation, Monitoring and Comp	liance (	Services	3,144	,144	2,677,468	
122	(575.8) Rents						
123	Total Operation (Lines 115 thru 122)			3,144	,144	2,677,468	
124	Maintenance						
125	(576.1) Maintenance of Structures and Improvem	ents			$\top$		
126	(576.2) Maintenance of Computer Hardware						
127	(576.3) Maintenance of Computer Software						
	(576.4) Maintenance of Communication Equipme	nt					
	(576.5) Maintenance of Miscellaneous Market Op		Plant				
	Total Maintenance (Lines 125 thru 129)						
	TOTAL Regional Transmission and Market Op Ex	rnns (T	otal 123 and 130)	3,144	144	2,677,468	
	4. DISTRIBUTION EXPENSES	(prio ( i	otal 120 and 100)	0,144	, 1	2,017,400	
	Operation						
	(580) Operation Supervision and Engineering			3,163	333	3,087,373	
	(581) Load Dispatching			·	,098	175,791	
	(582) Station Expenses				,787	226,183	
	(583) Overhead Line Expenses			2,033		2,258,585	
	(584) Underground Line Expenses	_		1,617	,714	1,676,542	
	(585) Street Lighting and Signal System Expense	es .		4 705	000	0.470.004	
	(586) Meter Expenses			1,765		2,179,291	
141	(587) Customer Installations Expenses				,940	45,136	
	(588) Miscellaneous Expenses			9,784		8,539,604	
	(589) Rents				,622	48,515	
	TOTAL Operation (Enter Total of lines 134 thru 14	43)		18,918	,067	18,237,020	
	Maintenance						
	(590) Maintenance Supervision and Engineering			65	,691	106,440	
	(591) Maintenance of Structures				869	2,738	
	(592) Maintenance of Station Equipment				,367	387,953	
	(593) Maintenance of Overhead Lines			11,719	,719	11,518,757	
	(594) Maintenance of Underground Lines			1,044		1,610,808	
	(595) Maintenance of Line Transformers			215	,787	261,538	
152	(596) Maintenance of Street Lighting and Signal S	System	s	1,197	,093	1,326,089	
	(597) Maintenance of Meters			33	,821	32,022	
154	(598) Maintenance of Miscellaneous Distribution	Plant		1,523	,535	1,388,935	
155	TOTAL Maintenance (Total of lines 146 thru 154)			16,153	,757	16,635,280	
156	TOTAL Distribution Expenses (Total of lines 144	and 15	5)	35,071	,824	34,872,300	
157	5. CUSTOMER ACCOUNTS EXPENSES						
158	Operation						
159	(901) Supervision			64	,649	219,794	
160	(902) Meter Reading Expenses			3,987	,360	3,728,121	
161	(903) Customer Records and Collection Expense	S		7,992	,437	8,045,857	
162	(904) Uncollectible Accounts						
163	(905) Miscellaneous Customer Accounts Expense	es		305	,527	350,566	
	TOTAL Customer Accounts Expenses (Total of lin		9 thru 163)	12,349		12,344,338	

Name of Respondent  KCP&L Greater Missouri Operations Company		This (1)	Report Is: XAn Original		Date of Report (Mo, Da, Yr)		ear/Period of Report and of 2017/Q4
IXOI I	, , ,	(2)	A Resubmission ATION AND MAINTEN	ANCE EXP	04/18/2018 ENSES (Continued)		
If the	amount for previous year is not derived from				, ,		
Line	Account	-			Amount for Current Year		Amount for Previous Year
No.	(a)				(b)		(c)
	6. CUSTOMER SERVICE AND INFORMATIONA Operation	L EXP	ENSES			-	
167	(907) Supervision				68	,619	63,296
168	(908) Customer Assistance Expenses				35,028	,975	21,816,883
	(909) Informational and Instructional Expenses					,198	59,766
	(910) Miscellaneous Customer Service and Inform		<u> </u>		6,696		9,486,586 31,426,531
171 172	TOTAL Customer Service and Information Expen 7. SALES EXPENSES	1565 (1	otal 107 tillu 170)		41,835	, 192	31,420,331
	Operation						
	(911) Supervision						
	(912) Demonstrating and Selling Expenses				308	,693	274,041
	(913) Advertising Expenses (916) Miscellaneous Sales Expenses						
	TOTAL Sales Expenses (Enter Total of lines 174	thru 1	77)		308	,693	274,041
179	8. ADMINISTRATIVE AND GENERAL EXPENSE	S	,				
	Operation						
	(920) Administrative and General Salaries (921) Office Supplies and Expenses				15,115 4,592		16,458,161 3,698,851
	(Less) (922) Administrative Expenses Transferred	d-Cred	t		-13,709		-12,242,823
184	(923) Outside Services Employed				4,260		5,943,631
	(924) Property Insurance				1,684		1,763,639
	(925) Injuries and Damages				2,677	_	2,487,265
	(926) Employee Pensions and Benefits (927) Franchise Requirements				32,676	,072	27,474,638
	(928) Regulatory Commission Expenses				3,082	,495	4,537,044
190	(929) (Less) Duplicate Charges-Cr.				583	,780	577,016
191	(930.1) General Advertising Expenses					,340	
192 193	(930.2) Miscellaneous General Expenses (931) Rents				2,432 1,713		2,253,810 1,728,879
	TOTAL Operation (Enter Total of lines 181 thru 1			81,374		78,011,725	
	Maintenance	/			- 1-	,	-,- ,
	(935) Maintenance of General Plant				3,652	_	3,434,155
	TOTAL Administrative & General Expenses (Total TOTAL Elec Op and Maint Expns (Total 80,112,1				85,027 479,025	, -	81,445,880 477,575,219
190	TOTAL Elec Op and Maint Expris (Total 60,112,1	31,130	0,104,171,170,197)		479,025	,404	477,575,219
1							

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page:	220	Line No.: 98	Column: b
Scriedule Pade:	3 <i>Z</i> U	Liffe NO.: 90	Column: D

Per Docket No. ER10-230-000, FERC transmission formula rate, additional detail for lease expense has been provided below:

	<u>YTD 2017</u>
Cooper-Fairpoing - GMO-Billing for Share	184,018
Total KCPL-GMO Transmission Lease Expense	184,018
All Other	97,838
Total All Other	97,838
Total KCPL-GMO Account 567000	281 <b>,</b> 856

#### Schedule Page: 320 Line No.: 98 Column: c

Per Docket No. ER10-230-000, FERC transmission formula rate, additional detail for lease expense has been provided below:

	<u>YTD 2016</u>
Cooper-Fairpoint - GMO-Billing for Share	244,142
Total KCPL-GMO Transmission Lease Expense	244,142
All Other	18,487
Total All Other	18,487
Total KCPL-GMO Account 567000	262,629

		(1)   X	An Original	(Mo, Da, `	11)	End of 2017/Q4
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission	04/18/201		End of
		PURC	HASED POWER (Accorduding power exchange	unt 555) es)	•	
debit 2. E acro	eport all power purchases made during the s and credits for energy, capacity, etc.) and nter the name of the seller or other party in hyms. Explain in a footnote any ownership column (b), enter a Statistical Classificatio	year. Als d any settl an excha interest o	to report exchanges on the control of the control o	of electricity (i.e., to ded exchanges. umn (a). Do not a ndent has with the	abbreviate or tru seller.	uncate the name or use
supp	for requirements service. Requirements solier includes projects load for this service in ame as, or second only to, the supplier's se	n its syster	n resource planning).	In addition, the r		
econ ener whic	for long-term firm service. "Long-term" mea omic reasons and is intended to remain rel gy from third parties to maintain deliveries of the meets the definition of RQ service. For a ed as the earliest date that either buyer or	liable ever of LF servi Ill transact	nunder adverse condi ce). This category sh ion identified as LF, p	itions (e.g., the su nould not be used rovide in a footno	pplier must atte for long-term fi	empt to buy emergency rm service firm service
	or intermediate-term firm service. The sam five years.	ne as LF s	ervice expect that "int	termediate-term" r	means longer th	nan one year but less
	for short-term service. Use this category for less.	or all firm s	services, where the du	uration of each pe	riod of commitr	ment for service is one
	for long-term service from a designated gence, aside from transmission constraints, mu					ilability and reliability of
			rating unit. The same	e as I U service ex	opect that "inter	mediate-term" means
	for intermediate-term service from a designate from a designate from the service from a designate from the service from a designation of the formation from the service from the service from the service from a designation of the service from a designation of the service from the service from a designation of the service from the	ated gene	rating arms. The same		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
longe EX -	er than one year but less than five years.  For exchanges of electricity. Use this cate	gory for tr				
EX - and a OS - non-	er than one year but less than five years.	egory for tr or those se contract a	ansactions involving a	a balancing of deb	oits and credits	for energy, capacity, etc. ategories, such as all
EX - and a OS - non-	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for service regardless of the Length of the	egory for trace.  or those sea contract a	ansactions involving a ervices which cannot land service from design	a balancing of deb be placed in the a gnated units of Le Average	bits and credits bove-defined c ss than one yea	for energy, capacity, etc. ategories, such as all ar. Describe the nature
EX - and a OS - non- of the	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges. for other service. Use this category only form service regardless of the Length of the eservice in a footnote for each adjustment.	gory for tr or those se contract a	ansactions involving a ervices which cannot l and service from desig	a balancing of deb be placed in the a gnated units of Le	bove-defined c ss than one yea	for energy, capacity, etc. ategories, such as all ar. Describe the nature
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges.  for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)	egory for transfer those secontract a Classification	ervices which cannot land service from designed FERC Rate Schedule or Tariff Number	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc	egory for tract a contract a Classification (b)	ervices which cannot land service from design FERC Rate Schedule or Tariff Number (c)	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc  Co-Generation	egory for tro- or those set contract a contract a classification (b)	ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC	egory for tract and contract and classification (b)  RQ OS	ervices which cannot land service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges. for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC	egory for transfer the second and th	ervices which cannot land service from designed from the service from designed from the service from the ser	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light	egory for tract and contract an	ervices which cannot land service from designates and service from designates and service from designates are schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light	egory for transcription of those secontract and classification (b)  RQ  OS  LU  LU  RQ	rervices which cannot land service from designand service from desig	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges. for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light	egory for transcription or those secontract and classification (b)  RQ  OS  LU  LU  RQ  RQ	ansactions involving a ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for other service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations)  (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company	egory for tract and contract an	rvices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper	egory for tract and contract an	FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  110  111  WSPP, Sch A  EEI Agreement	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind	egory for tra- cor those se contract a contract a classification (b)  RQ  OS  LU  LU  RQ  RQ  OS  RQ  OS  RQ  OS  RQ  OS	FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative	egory for tract and contract an	FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind	egory for tract and contract an	FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind  Southwest Power Pool	egory for tra- cor those se contract a contr	FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a  PPA  PPA  n/a  PPA	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind  Southwest Power Pool	egory for transcription of those secontract and contract and classification (b)  RQ  OS  LU  LU  RQ  RQ  OS  RQ  OS  LU  LU  RQ  RQ  OS  LU  LU  RQ  OS  RQ  OS	ansactions involving a ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a  PPA  SPP RTO	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind  Southwest Power Pool	egory for transcription of those secontract and contract and classification (b)  RQ  OS  LU  LU  RQ  RQ  OS  RQ  OS  LU  LU  RQ  RQ  OS  LU  LU  RQ  OS  RQ  OS	ansactions involving a ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a  PPA  SPP RTO	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind  Southwest Power Pool	egory for transcription of those secontract and contract and classification (b)  RQ  OS  LU  LU  RQ  RQ  OS  RQ  OS  LU  LU  RQ  RQ  OS  LU  LU  RQ  OS  RQ  OS	ansactions involving a ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a  PPA  SPP RTO	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand
EX - and a OS - non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Associated Electric Cooperative, Inc  Co-Generation  Ensign Wind, LLC  Gray County Wind Energy, LLC  Independence Power & Light  Kansas City Power & Light  Kansas City Power & Light  MidAmerican Energy Company  MidContinent Independent System Oper  Osborn Wind  Platte-Clay Electric Cooperative  Rock Creek Wind  Southwest Power Pool	egory for transcription of those secontract and contract and classification (b)  RQ  OS  LU  LU  RQ  RQ  OS  RQ  OS  LU  LU  RQ  RQ  OS  LU  LU  RQ  OS  RQ  OS	ansactions involving a ervices which cannot I and service from design FERC Rate Schedule or Tariff Number (c)  19  WSPP, Sch A  PPA  PPA  110  111  WSPP, Sch A  EEI Agreement  MISO RTO  PPA  n/a  PPA  SPP RTO	be placed in the a gnated units of Le  Average Monthly Billing Demand (MW)	bove-defined coss than one year Act Average Monthly NCP E	for energy, capacity, etc.  ategories, such as all ar. Describe the nature  tual Demand (MW)  Average Demand Monthly CP Demand

Name of Responde		I .	This Report Is: (1) XAn Original	Date of (Mo, Date	Report Yr)	Year/Period of Report	
KCP&L Greater Mi	issouri Operations C	ompany I	(2) A Resubmission	04/18/2		End of2017/Q4	
		PUR	CHASED POWER(Accour (Including power exch	nt 555) (Continued)			
•	eriod adjustment. In explanation in a	Use this code fo	or any accounting adjust		for service pro	ovided in prior reporting	
4. In column (c), designation for the dentified in column 5. For requirement the monthly average monthly NCP demand is the during the hour (for power exchange). Report in column for power exchanges amount for the near the total charge is amount for the near the demand of the total charge is a mount for the near the demand of the total charge is a mount for the near the demand of the near	identify the FERC ne contract. On sepenn (b), is provided nts RQ purchases age billing demand coincident peak (6 the maximum meteron (g) the megawages received and charges in columustments, in columustments, in columustments, in columustments on bills receipt receipt of energy charges other that de an explanatory plumn (g) through thases on Page 40 I amount in column	Rate Schedule parate lines, list and any type of d in column (d), CP) demand in dered hourly (60-lion) in which the light demand not satthours shown delivered, used amn (j), energy clan (l). Explain in eived as settlemental gran incremental gran incremental gran footnote.  (m) must be total 1, line 10. The line (i) must be rep	Number or Tariff, or, for all FERC rate schedule is service involving demarthe average monthly no column (f). For all other minute integration) demarted on a megawatt based on bills rendered to the as the basis for settlementages in column (k), are a footnote all component by the respondent. By was delivered than referention expenses, or alled on the last line of the all forms.	s, tariffs or contract and charges imposed in-coincident peak (I types of service, entand in a month. More hes its monthly peal is and explain. respondent. Reportent. Do not report nead the total of any other sof the amount should be received, enter a negative certain the schedule. The toth must be reported in the total of any other softends of the amount should be received, enter a negative certain the schedule. The toth must be reported inversed on Page 401,	designations of on a monnth NCP) demand for NA in colurnathly CP demand repair columns (hot exchange) are types of chown in columnes, report in coative amount. It credits or chall amount in the sexchange	ly (or longer) basis, enter in column (e), and the mns (d), (e) and (f). Monand is the metered demander or ted in columns (e) and (i) the megawatthe marges, including in (l). Report in column (or column (m)) the settlement amountarges covered by the	thly nd d (f) ours m) t t (l)
MegaWatt Hours	POWER E	XCHANGES		COST/SETTLEMI	ENT OF POWE	R	Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hou Delivered (i)	rs Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charg (\$) (I)	ges Total (j+k+l) of Settlement (\$) (m)	No.
4,953				71,778		71,778	1
31,759				141,908		141,908	2
435,172				12,879,353		12,879,353	3
144,536				6,164,552		6,164,552	4
1,112				44,469		44,469	5
1,607				20,082		20,082	6
.,			550,828	·		550,828	7
308			000,020	8,470		8,470	8
300				,		-322,484	9
200.010				-322,484			
293,843				9,338,597		9,338,597	10
67				7,757		7,757	11
130,528				3,969,314		3,969,314	12
3,715,374				87,492,694		87,492,694	13
11,864				623,588		623,588	14

550,828

120,440,078

120,990,906

4,771,123

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4				
	FOOTNOTE DATA						

Column: a Schedule Page: 326 Line No.: 1

Associated Electric Cooperative: RQ service per mint line agreement.

Schedule Page: 326 Line No.: 2 Column: b

OS, other service: hour by hour economy power interchanges for all statistic classes of OS.

Schedule Page: 326 Line No.: 3 Column: a

Ensign Wind: LU service, termination in 2032.

Schedule Page: 326 Line No.: 4 Column: a

Gray County Wind Energy: LU service, termination date 11/30/2031.

Schedule Page: 326 Line No.: 5 Column: a

Independence Power & Light: border customer agreement, dated 10/06/1982. Demand meter

information not available.

Schedule Page: 326 Line No.: 6 Column: a

Great Plains Energy, the parent company of KCP&L Greater Missouri Operations company, also owns all the outstanding shares of Kansas City Power & Light and its electric utility assets. This is a border customer agreement, dated 11/07/1960. Demand meter information is not available.

Schedule Page: 326 Line No.: 8 Column: a

MidAmerican Energy Company: border customer, distribution energy.

Schedule Page: 326 Line No.: 10 Column: a

Osborn Wind: LU service, termination date 12/14/2036.

Schedule Page: 326 Line No.: 11 Column: a

Platte-Clay Electric Cooperative: border customer agreement, dated 10/06/1982.

Schedule Page: 326 Line No.: 12 Column: a

Rock Creek Wind: LU service, termination date 11/7/2037.

Schedule Page: 326 Line No.: 13 Column: a

Southwest Power Pool: RTO energy market start date, 09/01/2009. Integrated Marketplace start date, 03/01/2014.

	e of Respondent	(1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
KCP	&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	End of 2017/Q4					
	TRANS	MISSION OF ELECTRICITY FOR OTHER ncluding transactions referred to as 'whee	S (Account 456.1)						
	(Including transactions referred to as wheeling)      Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities,								
quali	eport all transmission of electricity, i.e., whe fying facilities, non-traditional utility supplier se a separate line of data for each distinct t	s and ultimate customers for the qua	rter.						
	eport in column (a) the company or public a								
	c authority that the energy was received fro								
	de the full name of each company or public								
any o	ownership interest in or affiliation the respon	ndent has with the entities listed in co	lumns (a), (b) or (c)						
4. In	column (d) enter a Statistical Classification	code based on the original contractu	al terms and conditions	of the service as follows:					
	- Firm Network Service for Others, FNS - F								
	smission Service, OLF - Other Long-Term F								
	ervation, NF - non-firm transmission service								
	ny accounting adjustments or "true-ups" for		riods. Provide an expla	nation in a footnote for					
eacn	adjustment. See General Instruction for de	minitions of codes.							
	Payment By	Energy Received From	Energy De	elivered To Statistical					
Line	(Company of Public Authority)	(Company of Public Authority)	(Company of P	ublic Authority) Classifi-					
No.	(Footnote Affiliation)	(Footnote Affiliation)	(Footnote						
	(a)	(b)	(0						
1	City of Galt	KCP&L GMOC	City of Galt	FNO					
2	Gilman City	KCP&L GMOC	Gilman City	FNO					
3	Liberal Muni Light Co	KCP&L GMOC	Liberal Muni Light Co	FNO					
4	Osceola	KCP&L GMOC	Osceola	FNO					
- 5	Rich Hill	KCP&L GMOC	Rich Hill	FNO					
		KCP&L GMOC	SPP	OS					
7	Couriwest Fower Foor	NOT BE OWNED	011						
8									
9									
10									
11									
12									
13									
14									
15									
16									
17				<del></del>					
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
	TOTAL								

Name of Respo	ondent			Report Is:			Date of Report	Ye	ear/Period of Report	
KCP&L Greate	r Missouri Operations Compan	•	(2)	X An Original A Resubmiss		0	Mo, Da, Yr) 4/18/2018	Eı	nd of2017/Q4	
	TRANS	MISSION Onl)	NOF E	LECTRICITY FO transactions refe	R OTHERS (Ac ered to as 'whee	ccour eling	nt 456)(Continued)			
designations of the designation for the contract.  7. Report in coreported in core	(e), identify the FERC Rate under which service, as ider eipt and delivery locations for the substation, or other ap designation for the substatio column (h) the number of medumn (h) must be in megawa column (i) and (j) the total mediumn (ii) and (j) the total mediumn (iii) and (ji) the total medium (iii) and (ji) the total medium (iiii) and (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	ntified in or all sin opropriation, or ot egawatts atts. Fo	columingle contention in the column in the c	in (d), is provide ntract path, "po- tification for wh propriate identi- ling demand that any demand n	ed.  bint to point" transfer energy was fication for what is specified not stated on a	ansn as re iere (	nission service. In c eceived as specified energy was delivere e firm transmission	columing the disconnection to	n (f), report the contract. In coluspecified in the	
FERC Rate	Point of Receipt	T Po	int of D	elivery	Billing		TDANCE	ED O	ENERCY	Т
Schedule of	(Subsatation or Other			or Other	Demand		MegaWatt Hours		F ENERGY	Line
Tariff Number (e)	Designation) (f)	. [	Designa (g)	ition)	(MW) (h)		Received (i)		MegaWatt Hours Delivered (j)	No.
3197	City of Galt	City of			( )		( )		<u> </u>	1
3198	Gilman City	Gilman								2
3199	Liberal Muni Light	Liberal	Muni L	ight						3
3203	Osceola	Osceol								4
3204	Rich Hill	Rich Hi	ll .							5
SPP Tariff	Multiple	Multiple								6
	'									7
										8
										9
										10
										11
										12
										13
										14
										15
										16
										17
										18
										19
		+								20
										21
										22
										23
										24
										25
										26
										27
										28
										29
										30
		1								31
		1								32
		1								33
										34
						0		0	(	0

Name of Respondent			Report Is:	1	Date of Report	Y	ear/Period of Report	
KCP&L Greater Missouri Operations	. ,	(2)	X An Origina A Resubmi	ssion	(Mo, Da, Yr) 04/18/2018		nd of2017/Q4	
	TRANSMISSION (Inc	OF EL	ECTRICITY F	OR OTHERS (A	ccount 456) (Continu	ed)		
<ol> <li>In column (k) through (n), reported that the billing dem amount of energy transferred. In out of period adjustments. Explain charge shown on bills rendered to (n). Provide a footnote explaining rendered.</li> <li>The total amounts in columns purposes only on Page 401, Lines 11. Footnote entries and provide</li> </ol>	and reported in a column (m), pro in in a footnote a to the entity Lister the nature of the s (i) and (j) must s 16 and 17, res	column vide th II comp d in col e non- be rep pective	n (h). In coluing the total reven conents of the lumn (a). If remonetary serviced as Trailely.	mn (I), provide ues from all othe amount show no monetary settlement, includensmission Receives	revenues from enemer charges on bills on in column (m). It ttlement was made ling the amount and	ergy charge: or voucher Report in co e, enter zero d type of en	s related to the res rendered, includiblumn (n) the total to (11011) in column rergy or service	ing n
	DEVENUE	EDOM	TDANGMICO	ON OF FLECTO	ICITY FOR OTHERS			
D 101							D (A)	Line
Demand Charges (\$)	Energ	y Char (\$)	ges	(Otne	r Charges) (\$)	lotai	Revenues (\$) (k+l+m)	No.
(k)		(I)			(m)		(n)	
					20,928		20,928	1
					21,023		21,023	2
					55,539		55,539	3
					75,228		75,228	
					102,619		102,619	
					16,870,855		16,870,855	
								7
								8
								9
								10
								11
								12
								13
								14
								15
								16
								17
								18
								19
								20
								21
								22
								23
				+				24
								25
								26
								27
								28
								29
								30
								31
								32
								33
				+				34
								34
					47.410.100		47 440 400	
0				<u>'  </u>	17,146,192		17,146,192	

			ls: Original		Date of I	Report	Year/Period of Report	
KCP	&L Greater Missouri Operations Company		Original Resubmission		(Mo, Da 04/18/20		End o	of 2017/Q4
	Ti	RANSMISSIC	N OF ELECTR	ICITY BY	ISO/RTOs			
	port in Column (a) the Transmission Owner receivi							
	e a separate line of data for each distinct type of tra							5NO 51
	Column (b) enter a Statistical Classification code by							
	ork Service for Others, FNS – Firm Network Transr Term Firm Transmission Service, SFP – Short-Tei							
	Transmission Service and AD- Out-of-Period Adju							
	ing periods. Provide an explanation in a footnote							
	column (c) identify the FERC Rate Schedule or tari	ff Number, or	separate lines,	list all FE	RC rate sche	edules or contr	act design	nations under which
	e, as identified in column (b) was provided.							
	column (d) report the revenue amounts as shown coort in column (e) the total revenues distributed to							
Line	Payment Received by	the chity liste	Statistical		ate Schedule	Total Revenu	e bv Rate	Total Revenue
No.	(Transmission Owner Name) (a)		Classification (b)	or Tari	ff Number (c)	Schedule or (d)		(e)
1	Not Applicable		(2)		(-)	(5)		(-)
2								
3								
4								
5								
6 7								
8								
9								
10								
11								
12								
13								
14								
15								
16 17								
18								
19								
20								
21								
22								
23								
24								
25 26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40	TOTAL							

1. Repauthor 2. In cabbre	L Greater Missouri Operations of the Control of the	TRANS	MISSION OF	Resubmission ELECTRICITY	BY OTHERS (A	04/18/2018 Account 565)		
authoi 2. In c abbre	port all transmission, i.e. whe	(I	ncluding trans					
authoi 2. In c abbre	port all transmission, i.e. whe				d to as "wheeling			
2. In cabbre	rities, qualifying facilities, and	•	, ·	d by other ele	ctric utilities, o	cooperatives, mun	icipalities, oth	er public
abbre	column (a) report each comp		•	provided tran	smission serv	ice. Provide the fo	ull name of the	e company.
ransn	viate if necessary, but do no							
	mission service provider. Use		umns as neo	cessary to rep	ort all compar	ies or public auth	orities that pro	ovided
	mission service for the quarte	•	aada baaad	on the origina	l contractual t	arma and condition	as of the some	ioo oo fallawa:
	column (b) enter a Statistical - Firm Network Transmission							
	Term Firm Transmission Ser							
	ce, and OS - Other Transmis							
	port in column (c) and (d) the							
	port in column (e), (f) and (g) nd charges and in column (f)							
	charges on bills or vouchers							
	onents of the amount shown		•		, ,	•	•	
	tary settlement was made, e				te explaining t	he nature of the n	on-monetary	settlement,
	ling the amount and type of $\epsilon$ ter "TOTAL" in column (a) as		ce rendered.					
	otnote entries and provide ex		owing all reg	uired data.				
ine	The second secon			OF ENERGY	FXPFNSFS	FOR TRANSMISSI	ON OF FLECT	RICITY BY OTHERS
No.	Name of Company or Public	Statistical	Magawatt-	Magawatt- hours	Demand	Energy Charges	Other	Total Cost of
A	Authority (Footnote Affiliations) (a)	Classification (b)	hours Received (c)	Delivered (d)	Charges (\$) (e)	(\$) (f)	Charges (\$) (g)	Transmission (\$) (h)
1 <i>A</i>	Associated Elec Coop	LFP			94,357			94,357
2 N	MidContinent Indn SysOp	NF			11,176,256			11,176,256
3 5	Southwest Power Pool	LFP			-35,631			-35,631
4 5	Southwest Power Pool	SFP						
5 5	Southwest Power Pool	FNS			24,524,819			24,524,819
6 8	Southwest Power Pool	NF			18,102			18,102
7 V	Westar Energy, Inc	LFP			1,241,173			1,241,173
8								
9								
10								
11								
12								
13								
14								
15								
16								
	TOTAL				37,019,076			37,019,076

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) X An Original	(Mo, Da, Yr)						
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4					
FOOTNOTE DATA								

# Schedule Page: 332 Line No.: 7 Column: e

Firm Transmission Service related to KCP&L Greater Missouri Operations Company's share of the jointly owned Jeffrey Energy Center. On July 10, 2017, Great Plains Energy, Incorporated, the parent company of KCP&L Greater Missouri Operations Company, and Westar Energy, Inc. announced a merger agreement that is anticipated to close during the second quarter of 2018.

	Name of Respondent		ort Is: An Original	Year/Period of Report		
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission	Date of Report (Mo, Da, Yr) 04/18/2018	End of2017/Q4	
	MISCELLAN		NERAL EXPENSES (Accou	nt 930.2) (ELECTRIC)		
Line No.		Desci	ription a)		Amount (b)	
1	Industry Association Dues				585,099	
2	Nuclear Power Research Expenses					
3	Other Experimental and General Research Expe	nses			783,309	
4	Pub & Dist Info to Stkhldrsexpn servicing outsta	anding Sec	curities		969,111	
5	Oth Expn >=5,000 show purpose, recipient, amo	unt. Group	if < \$5,000			
6	Winning Culture				100	
7	Support Services				8,178	
8	Safety/Medical				5	
9	Reporting				79,283	
10	Other				34	
11	Labor				4,203	
12	Manage Environmental Programs				3,382	
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34 35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
70						
46	TOTAL				2,432,704	
					•	

	ne of Respondent	This Report Is: (1) X An Origi	nal	Date of Report Year/Period of Report (Mo, Da, Yr) Fnd of 2017/Q4							
KCF	P&L Greater Missouri Operations Company	(2) A Result	omission	04/18/2018		2017/Q4					
	(	(Except amortization	of aquisition adjustr		,						
	Report in section A for the year the amounts to										
	irement Costs (Account 403.1; (d) Amortization (Account 405).	on of Limited-Terr	n Electric Plant (Ad	ccount 404); and (e	) Amortization of Ot	her Electric					
	Report in Section 8 the rates used to compute	e amortization cha	arges for electric pl	ant (Accounts 404 a	ind 405). State the	basis used to					
	pute charges and whether any changes have										
	Report all available information called for in S			vith report year 1971	, reporting annually	only changes					
	olumns (c) through (g) from the complete rep ess composite depreciation accounting for to			numorically in colum	an (a) agah plant au	baccount					
account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used.											
In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing											
	posite total. Indicate at the bottom of section	n C the manner in	which column bala	ances are obtained.	If average balance	es, state the					
	hod of averaging used. columns (c), (d), and (e) report available info	rmation for each	nlant subaccount	account or functions	I classification Lists	nd in column					
	If plant mortality studies are prepared to ass										
	ected as most appropriate for the account and										
	nposite depreciation accounting is used, repo										
	f provisions for depreciation were made durir	•	•		ation of reported ra	tes, state at					
tne	bottom of section C the amounts and nature	of the provisions a	and the plant items	s to which related.							
	A. Summ	nary of Depreciation	and Amortization Ch	narges							
Lina		Depreciation	Depreciation Expense for Asset	Amortization of Limited Term	Amortization of						
Line No.	Functional Classification	Expense	Retirement Costs	Electric Plant	Amortization of Other Electric	Total					
	(a)	(Account 403) (b)	(Account 403.1) (c)	(Account 404) (d)	Plant (Acc 405) (e)	(f)					
1	Intangible Plant				1,713,239	1,713,239					
2	Steam Production Plant	35,616,548	4,947,473		568,188	41,132,209					
3	Nuclear Production Plant										
4	Hydraulic Production Plant-Conventional										
5	Hydraulic Production Plant-Pumped Storage										
	Other Production Plant	14,783,192	3,968			14,787,160					
7	Transmission Plant	8,567,350		154,422		8,721,772					
	Distribution Plant	39,613,721		225		39,613,946					
	Regional Transmission and Market Operation										
	,	3,700,311	260	27		2 700 706					
	General Plant	3,700,311	368	27		3,700,706					
	Common Plant-Electric										
12	TOTAL	102,281,122	4,951,809	154,674	2,281,427	109,669,032					
		B. Basis for Am	ortization Charges								
Dep	reciation rates for KCPL Greater Missouri Operation	ons - electric accou	nts are based on Mis	souri Public Service C	ommission Report an	d Order in Case					
	ER-2016-0156. Order was effective February 22,		50.01. "	··		f 00.1 <del>7</del>					
	ual depreciation allowance of \$7,200,000 was ord I50,000. Allowance is reported in the Steam Produ			tive February 22, 2017	. Prorated allowance	for 2017 was					
	ngible Plant - Organization costs are amortized ov		omodion.								
	ngible Plant - Crossroads Transmission is amortize			·							
	ngible Plant - KAMO Transmission is amortized ov		-	ars.							
	ngible Plant - Osceola 161-34KV Substation is am ngible Plant - Computer software is amortized ove		18.								
	ngible Plant - latan Highway and Bridge is amortiz		7 years.								
Inta	ngible Plant - Mint Capital Line improvements are	amortized over 16 y	ears which correspo								
	nsmission Plant - Easements and rights-of-way are		years, which is base	d on Missouri Public S	Service Commission R	Report and Order					
	.78-29, dated 6-23-78. The rate became effective ribution Plant - Leased land is amortized over 99 y										
	neral Plant - Leasehold improvements are amortized		e lease.								
ı	·										

Name of Respondent KCP&L Greater Missouri Operations Company			This Report Is: (1) XAn Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2018		Year/Period of Report End of2017/Q4	
		DEPRECIATIO	ON AND AMORTIZA	TION OF ELEC	TRIC PLANT (Cor	ntinued)		
	C.	Factors Used in Estima	• .	narges				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Cı Tı	rtality urve ype f)	Average Remaining Life (g)
12	Intangible							
13	301	22			4.63			
14	303	13,476			2.50			
15	30301	606			1.92			
16	30302	16,738			20.00			
17	30309	72			6.28			
18	30310	931			2.10			
19	Subtotal	31,845			11.69	Composite	e Rate	
20								
	Production Steam							
	311	4,707			1.84	latan Unit	1	
23	311	29,082			1.86	latan Unit	2	
24	311	21,550			1.85	latan Com	nmon	
25	311	27,069			1.90	Lake Road	d	
26	311	22,523			1.87	JEC		
27	311	61,772			1.87	Sibley		
28	31109	30			2.78	Industrial	Steam	
29	312	102,125			2.04	Iatan Unit	1	
30	312	195,230			2.14	Iatan Unit	2	
31	312	53,024			2.09	latan Com	ımon	
32	312	89,622			2.16	Lake Road	d	
33	312	143,430			2.10	JEC		
34	312	334,377			2.19	Sibley		
35	31209	1,761			2.78	Industrial	Steam	
36	314	15,614			2.30	latan Unit	1	
37	314	70,933			2.32	latan Unit	2	
38	314	1,742			2.31	latan Com	ımon	
39	314	21,614			2.33	Lake Road	d	
40	314	22,012			2.31	JEC		
41	314	58,030			2.33	Sibley		
42	31409					Industrial	Steam	
43	315	12,774			2.34	latan Unit	1	
44	315	17,647			2.38	Iatan Unit	2	
45	315	7,584			2.36	latan Com	ımon	
46	315	12,070			2.37	Lake Road	d	
47	315	7,791			2.37	JEC		
48	315	19,237			2.40	Sibley		
49	31509	49			3.19	Industrial	Steam	
50								

	e of Respondent &L Greater Missouri Operat	ions Company	This Report Is: (1) An Original (2) A Resubmi		Date of Rep (Mo, Da, Yr) 04/18/2018	ort	Year/Period of Report End of2017/Q4	
			ON AND AMORTIZAT			ntinued)		
	С	Factors Used in Estima			(00			
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life	Net Salvage (Percent) (d)	Applied Depr. rates (Percent)	Cı Tı	rtality urve ype	Average Remaining Life (g)
12	Production Steam Con't	(b)	(c)	(u)	(e)		(†)	(9)
	316	1,818			2.49	latan Unit	1	
	316	1,201			2.50	latan Unit	2	
	316	839				latan Com		
	316	1,752			2.90	Lake Roa	d	
	316	3,110				JEC		
	316	3,636			2.50	Sibley		
19	31609	133			2.78	Industrial	Steam	
20	31609	2,007			2.83	Industrial	Steam	
21	31609	364			4.56	Industrial	Steam	
	317	29,445			18.93	Composite	e Rate	
23	Subtotal	1,397,704				Composite		
24								
25	Production Other							
26	341	24,507			1.75			
27	34101				5.26	Greenwoo	od Solar	
28	342	16,625			3.09			
29	343	209,514			4.81			
30	344	54,519			3.87			
31	34401	8,429			5.52	Greenwoo	od Solar	
32	345	44,202			2.85			
33	34501				5.38	Greenwoo	od Solar	
34	346	560			3.57			
35	34601				5.19	Greenwoo	od Solar	
36	347	118			3.93	Composite	e Rate	
37	Subtotal	358,474			4.15	Composite	e Rate	
38								
39	Transmission							
	35004	12,978			1.19			
	352	9,114			1.83			
	353	182,267			1.70			
	354	324			1.85			
	355	126,338			2.93			
	356	73,339			2.32			
	357	16			1.70			
	358	87			2.49			
	35901							
	Subtotal	404,463			2.18	Composite	e Rate	
50								
								<u> </u>

Name of Respondent KCP&L Greater Missouri Operations Company			This Report Is: (1) XAn Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2018		Year/Period of Report End of2017/Q4	
		DEPRECIATION	ON AND AMORTIZA	TION OF ELEC	TRIC PLANT (Cor	ntinued)		
	C.	Factors Used in Estima	- :	-				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortal Curv Type (f)	e	Average Remaining Life (g)
12	Distribution							
	360	22			1.01			
	361	12,506			1.61			
	362	203,325			2.08			
	364	268,117			3.89			
	365	174,457			2.18			
	366	84,185			1.70			
	367	184,045			2.49			
	368	244,787			3.45			
	36901	23,054			3.64			
	36902	78,494			3.05			
	37000	29,095			2.00			
	37001	2,038			7.14			
	37002	21,699			5.00			
26	371	23,474			5.12			
27	372							
	373	44,075			3.18			
29	374							
30	Subtotal	1,393,373			2.93	Composite R	Rate	
31								
32	General							
33	38901	2			1.19			
34	390	49,199			2.73			
35	391	7,445			5.00			
36	39102	5,416			12.50			
37	39104	1,343			11.11			
	392	33,347			11.25			
39	393	82			4.00			
40	394	5,454			4.00			
41	395	4,406			3.30			
42	396	7,412			4.45			
43	397	41,712			3.70			
44	398	492			4.00			
45	39901	17			2.17	Composite R	Rate	
46	Subtotal	156,327			5.47	Composite R	Rate	
47								
48	Total Depr Plant	3,742,186			2.99	Composite R	Rate	
49								
50						-		

	e of Respondent &L Greater Missouri Operat	iona Company	This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) 04/18/2018		Year/Period of Report End of	
			ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Cor	ntinued)		
	C. I	Factors Used in Estima	ting Depreciation Ch	arges				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortalit Curve Type (f)	Remaini	e ng
	GMO Composite							
	301	22			4.63			
	302							
	30301	13,476			2.50			
	30301	606			1.92			
	30302	16,738			2.00			
	30309	72			6.28			
	30310	931			2.10			
	35004	12,978			1.19			
	352	9,114			1.83			
	353	182,141			1.70			
	35303	126			1.70			
	354	324			1.85			
	355	126,338			2.93			
	356	73,339			2.32			
	357	16			1.70			
	358 38901	87			2.49			
	390	2 40 100			1.19 2.73			
	391	49,199 7,445			5.00			
	39102	5,416			12.50			
	39104	1,343			11.11			
	392	33,347			11.25			
	393	82			4.00			
	394	5,454			4.00			
	395	4,406			3.30			
	396	7,412			4.45			
	397	41,712			3.70			
40	398	492			4.00			
41	39901	17			2.17	Composite Ra	ate	
42	Total Depr Plant	592,635			3.56	Composite Ra	ate	
43								
44								
45								
46								
47								
48								
49								
50								

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) X An Original	(Mo, Da, Yr)						
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4					
	FOOTNOTE DATA							

# Schedule Page: 336 Line No.: 13 Column: e

Account  $30\overline{100}$  rate is not a specific rate, but is computed based on an end of life date of 2023.

# Schedule Page: 336 Line No.: 14 Column: e

Account 303 rate is not a specific rate, but is computed based on an end of life date of 2042.

### Schedule Page: 336 Line No.: 15 Column: e

Account 30301 rate is not a specific rate, but is computed based on an end of life date of

### Schedule Page: 336 Line No.: 17 Column: e

Account 30309 rate is not a specific rate, but is computed based on an end of life date of 2028.

### Schedule Page: 336.1 Line No.: 27 Column: e

Greenwood solar rate was zero in 2016. Greenwood solar rate became effective February 22, 2017 per rate case ER-2016-0156.

### Schedule Page: 336.1 Line No.: 31 Column: e

Greenwood solar rate was zero in 2016. Greenwood solar rate became effective February 22, 2017 per rate case ER-2016-0156.

# Schedule Page: 336.1 Line No.: 33 Column: e

Greenwood solar rate was zero in 2016. Greenwood solar rate became effective February 22,2017 per rate case ER-2016-0156.

### Schedule Page: 336.1 Line No.: 35 Column: e

Greenwood solar rate was zero in 2016. Greenwood solar rate became effective February 22, 2017 per rate case ER-2016-0156.

### Schedule Page: 336.2 Line No.: 13 Column: e

Account 36002 rate is not a specific rate, but is computed based on an end of life date of 2085.

# Schedule Page: 336.2 Line No.: 48 Column: e

In GMO rate case ER-2016-0156 an annual depreciation allowance of \$7.2M was ordered. The order was not specific as to the utility account(s) the allowance applied to. Account 31299 was established to track the allowance. In the next rate case (depreciation study) the allowance will be reviewed and may be distribtuted to utility account(s). The allowance became effective on February 22, 2017. February prorated amount was \$150,000. Monthly amounts for March through December was \$600,000. 2017 YTD allowance was \$6,150,000. The allowance is not reflected in the computation of the Total composite depreciation rate.

### Schedule Page: 336.3 Line No.: 42 Column: e

In GMO rate case ER-2016-0156 an annual depreciation allowance of \$7.2M was ordered. The order was not specific as to the utility account(s) the allowance applied to. Account 31299 was established to track the allowance. In the next rate case (depreciation study) the allowance will be reviewed and may be distributed to utility account(s). The allowance became effective on February 22, 2017. February prorated amount was \$150,000. Monthly amounts for March through December was \$600,000. 2017 YTD allowance was \$6,150,000. The allowance is not reflected in the computation of the Total composite depreciation rate.

	e of Respondent	This R	eport Is: ∖∏An Original	Date of Repo (Mo, Da, Yr)	Date of Report Year/ (Mo, Da, Yr) End of	
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission	04/18/2018	End o	f 2017/Q4
4 5			ORY COMMISSION EX			• • • • • • • • • • • • • • • • • • • •
	eport particulars (details) of regulatory comm g amortized) relating to format cases before a					lous years, if
2. R	eport in columns (b) and (c), only the current					zation of amounts
	red in previous years.		,			
Line No.	Description (Furnish name of regulatory commission or bod	v the	Assessed by Regulatory Commission	Expenses of	Total Expense for	Deferred in Account
110.	(Furnish name of regulatory commission or bod docket or case number and a description of the (a)	case)	Commission (b)	Utility (c)	Current Year (b) + (c) (d)	182.3 at Beginning of Year (e)
1	Federal Energy Regulatory Commission		(b)	642,381	(u) 642,381	(e)
2	<i>y</i>			·		
	FERC Regulatory Proceedings			281,174	281,174	
4	Missauri Dublis Comiss Commission Assessment	4-	4 024 504		4 004 504	
5 6	Missouri Public Service Commission Assessmen	เร	1,634,581		1,634,581	
	Missouri Regulatory Proceedings			524,359	524,359	
8						
9						
10						
12						
13						
14						
15						
16 17						
18						
19						
20						
21						
22						
24						
25						
26						
27 28						
29						
30						
31						
32						
33 34						
35						
36						
37						
38						
40						
41						
42						
43						
44 45						
40						
46	TOTAL		1,634,581	1,447,914	3.082.495	

Name of Respon		l (1	his Report Is: ) XAn Original		Date (	of Report Da, Yr)	Year/Period of Rep	
KCP&L Greater	Missouri Operations	s Company (2	2) A Resubmission		04/18/	/2018	End of2017/0	<del>-</del>
			ATORY COMMISSION E			-		
			r years which are bein					on.
		•	during year which were	charged	currently	to income, pla	nt, or other accounts.	
5. Minor items	(less than \$25,00	0) may be grouped.						
	PENSES INCURRE			01		RTIZED DURING		1
Department	JRRENTLY CHARG Account No.	Amount	Deferred to Account 182.3	Cont Accou		Amount	Deferred in Account 182.3	Line No.
(f)	No. (g)	(h)	(i)	(j)		(k)	End of Year (I)	140.
Electric	928	642,3		3,				1
								2
Electric	928	281,1	174					3
								4
Electric	928	1,634,5	581					5
								6
Electric	928	524,3	359					7
								8
								9
								10
								11
								12
								13
								14
								15
								16 17
								18
								19
								20
								21
								22
								23
								24
								25
								26
								27
								28
								29
								30
								31
								32
								33
								34
								35
								36
				1				37
								38
								39
								40
				1				41
				+				42
				+				43
				+				44 45
								45
		3,082,4	195					46

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)	·						
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4						
FOOTNOTE DATA									

Schedule Page: 350 Line No.: 3 Column: c
For Docket No. ER10-230-000, FERC Transmission formula rate, additional detail for FERC Transmission Regulatory Commission expense has been provided below:

11,971
<u>49,856</u>
61,827
219,347
281,174

Name	e of Respondent		Report		Date of Report (Mo, Da, Yr)	Year/Period of Report				
KCP	&L Greater Missouri Operations Company	(1)		Original Resubmission	(MO, Da, 11) 04/18/2018	End of2017/Q4				
	DESEAD	` ′								
				PMENT, AND DEMONS						
D) pro recipi others	escribe and show below costs incurred and account oject initiated, continued or concluded during the yent regardless of affiliation.) For any R, D & D works (See definition of research, development, and dedicate in column (a) the applicable classification, a	ear. R k carri emonst	eport a ed with ration i	also support given to othe others, show separately n Uniform System of Acco	rs during the year for jointly the respondent's cost for th	-sponsored projects.(Identify				
01										
	ifications: ectric R, D & D Performed Internally:		2 (	Overhead						
	Seneration			Jnderground						
	hydroelectric	(3)	Distribu	-						
	Recreation fish and wildlife	` '		al Transmission and Mark	ket Operation					
ii	Other hydroelectric			ment (other than equipm						
	Fossil-fuel steam			Classify and include items	s in excess of \$50,000.)					
	Internal combustion or gas turbine			ost Incurred						
	Nuclear Unconventional generation			R, D & D Performed Exte	al Research Council or the	Flectric				
	Siting and heat rejection			Research Institute	arresearch council or the	Licente				
	ransmission	-								
Line	Classification				Description					
No.	(a)				(b)					
1	B(1) Research Support to EPRI			Research Support to EP	'RI					
2										
3	B(1) Total									
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										

Name of Respondent		This Report Is:  Date of Report  (Mo. Da. Yr)				Year/Period of Report		
KCP&L Greater Missour		(1) XAn Original (2) A Resubmission			(Mo, Da, Yr) 04/18/2018	End of2017/0	<u>24</u>	
		VELO	PMENT, AND DEMONS	STRATIC	N ACTIVITIES (Continued	d)		
(3) Research Support to (4) Research Support to (5) Total Cost Incurred 3. Include in column (c) a briefly describing the spe	Decision Electric Institute De	safety	, corrosion control, polli	ution, aut	omation, measurement, in	sulation, type of applianc	e, etc.).	
D activity.			3		( ),	, ., ., ., ., ., ., ., ., ., .,	,	
listing Account 107, Cons 5. Show in column (g) th Development, and Demo 6. If costs have not been "Est."	e account number charged wit struction Work in Progress, firs e total unamortized accumulat nstration Expenditures, Outsta a segregated for R, D &D activi earch and related testing facilit	t. Sho ing of o inding a ties or	w in column (f) the amo costs of projects. This t at the end of the year. projects, submit estima	unts rela otal mus tes for co	ted to the account charged tequal the balance in Acco	l in column (e) ount 188, Research,		
Costs Incurred Internally	Costs Incurred Externally	1	AMOUNTS CHAR	GED IN (	CURRENT YEAR	Unamortized	Line	
Current Year (c)	Current Year		Account		Amount	Accumulation	No.	
	(d)		(e)		(f)	(g)		
783,309			930.2		783,309		1	
702 200					702 200		2	
783,309					783,309		3	
							5	
							6	
							7	
							8	
							9	
							10	
							11	
							12	
							13	
							14	
							15	
							16	
							17	
							18	
							19	
							20	
							21	
							22	
							23	
							24	
							25	
							26	
		-					27	
							28	
		-					29	
		-					30	
		-					31	
							33	
							34	
							35	
		-					36	
							37	
		-					38	
				ļ				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report							
·	(1) X An Original	(Mo, Da, Yr)	·							
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4							
FOOTNOTE DATA										

# Schedule Page: 352 Line No.: 3 Column: c

Additional detail for specific Transmission Research and Development expenses, to be used in the FERC Transmission Formula Rate per settlement of Docket No, ER10-230-000, are provided below:

Transmission Specific Projects/Programs:

Transmission Lines & Substation Reliability \$ 77,301

Other Research and Development Expenses 706,008

Total Page 353, Line 1, Column F \$783,309

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) ☑An Original (2) ☐A Resubmission			(Mo, E	of Report Da, Yr)	Year/Period of Report End of2017/Q4	
		(2) [		nission 04/18/2018  SALARIES AND WAGES				
Utility provi	ort below the distribution of total salaries and way Departments, Construction, Plant Removals, ded. In determining this segregation of salarieg substantially correct results may be used.	vages <sub>.</sub> f , and C	for the year. Other Accour	Segregate am	ounts oriouch amou	ints in the appro accounts, a me	priate thod c	lines and columns
Line	Classification			Direct Payr Distributio	oll	Allocation of Payroll charged Clearing Accou	f d for	Total
No.	(a)			(b)	"	Cléaring Accou	unts	(d)
1	Electric			` ,				, ,
2	Operation							
3	Production				3,581,990			
4	Transmission			2	2,461,668			
5	Regional Market  Distribution			10	0.040.000			
7	Customer Accounts				),849,220 3,583,672			
8	Customer Accounts  Customer Service and Informational				,038,171			
9	Sales			<u>'</u>	230,249			
10	Administrative and General			11	,574,977			
11	TOTAL Operation (Enter Total of lines 3 thru 10)				,319,947			
12	Maintenance							
13	Production			9	,211,358			
14	Transmission				478,576			
15	Regional Market							
16	Distribution			3	3,941,663			
17	Administrative and General				27,695			
18	TOTAL Maintenance (Total of lines 13 thru 17)			13	3,659,292			
19	Total Operation and Maintenance							
20	Production (Enter Total of lines 3 and 13)				7,793,348			
21	Transmission (Enter Total of lines 4 and 14)				2,940,244			
22	Regional Market (Enter Total of Lines 5 and 15)  Distribution (Enter Total of lines 6 and 16)			1.4	700 002			
24	Customer Accounts (Transcribe from line 7)				,790,883 5,583,672			
25	Customer Service and Informational (Transcribe fr	rom line	. 8)		,038,171			
26	Sales (Transcribe from line 9)		, 0,	<u>'</u>	230,249			
27	Administrative and General (Enter Total of lines 10	0 and 1	7)	11	,602,672			
-	TOTAL Oper. and Maint. (Total of lines 20 thru 27		,		,979,239	95	57,827	65,937,066
29	Gas							
30	Operation							
31	Production-Manufactured Gas							
32	Production-Nat. Gas (Including Expl. and Dev.)							
-	Other Gas Supply							
34	Storage, LNG Terminaling and Processing							
	Transmission							
-	Distribution Customer Accounts							
37	Customer Accounts Customer Service and Informational							
39	Sales							
40	Administrative and General							
41	TOTAL Operation (Enter Total of lines 31 thru 40)	)						
42	Maintenance							
43	Production-Manufactured Gas							
44	Production-Natural Gas (Including Exploration and	d Develo	opment)					
45	Other Gas Supply							
46	Storage, LNG Terminaling and Processing							
47	Transmission							

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) X An Original (2) A Resubmission			Date of Report (Mo, Da, Yr) 04/18/2018			Year/Period of Report End of2017/Q4	
	DIST	1 ` ´ L		S AND WAGE					
	Diet	TRIBOTION	OI OALAINL	O AIND WAGE	O (OOIIIIII				
		•							
Line	Classification			Direct Payre Distribution	oll	Allocation of Payroll charge Clearing Acco	of d for	Total	
No.	(a)			(b)	"	Clearing Acco	unts	(d)	
48	Distribution			(5)		(0)		(u)	
49	Administrative and General								
50	TOTAL Maint. (Enter Total of lines 43 thru 49)								
51	Total Operation and Maintenance								
52	Production-Manufactured Gas (Enter Total of lin	nes 31 and 4	43)						
53	Production-Natural Gas (Including Expl. and De	v.) (Total lin	nes 32,						
54	Other Gas Supply (Enter Total of lines 33 and 4	·5)							
55	Storage, LNG Terminaling and Processing (Total	al of lines 31	1 thru						
56	Transmission (Lines 35 and 47)								
57	Distribution (Lines 36 and 48)								
58	Customer Accounts (Line 37)								
59	Customer Service and Informational (Line 38)								
60	Sales (Line 39)								
61	Administrative and General (Lines 40 and 49)								
62	TOTAL Operation and Maint. (Total of lines 52 t	thru 61)							
63	Other Utility Departments								
64 65	Operation and Maintenance TOTAL All Utility Dept. (Total of lines 28, 62, and	d 64)		64	,979,239	0	57,827	65,937,066	
66	Utility Plant	u 04)		04	,919,239	9	31,021	05,937,000	
67	Construction (By Utility Departments)								
68	Electric Plant			17	,672,640	10,6	32,522	28,305,162	
69	Gas Plant					,	,		
70	Other (provide details in footnote):								
71	TOTAL Construction (Total of lines 68 thru 70)			17	,672,640	10,6	32,522	28,305,162	
72	Plant Removal (By Utility Departments)								
73	Electric Plant			3	,287,029	1	61,216	3,448,245	
74	Gas Plant								
75	Other (provide details in footnote):				007.000		04.040	0.440.045	
76 77	TOTAL Plant Removal (Total of lines 73 thru 75 Other Accounts (Specify, provide details in footr				,287,029	1	61,216	3,448,245	
78	Misc Income Deductions	iole).			2,263,017		6,764	2,269,781	
79	Unit Trains				-23,111		-4,253	-27,364	
80	Misc & Billing Work Orders				21,251		40,222	61,473	
81	3				, -		,		
82									
83									
84									
85									
86									
87									
88 89									
90									
91									
92									
93									
94									
95	TOTAL Other Accounts				,261,157		42,733	2,303,890	
96	TOTAL SALARIES AND WAGES			88	,200,065	11,7	94,298	99,994,363	
							1		

Name of Respondent	This Rep	port Is: An Original	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report					
KCP&L Greater Missouri Operations Company	(2)	A Resubmission	04/18/2018	End of _	2017/Q4					
	COMMON	UTILITY PLANT AND EXF	PENSES							
1. Describe the property carried in the utility's accounts as common utility plant and show the book cost of such plant at end of year classified by accounts as provided by Plant Instruction 13, Common Utility Plant, of the Uniform System of Accounts. Also show the allocation of such plant costs to the respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors.  2. Furnish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions, and amounts allocated to utility departments using the Common utility plant to which such accumulated provisions relate, including explanation of basis of allocation and factors used.  3. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.  4. Give date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other authorization.										

	e of Respondent &L Greater Missouri Operations Company	This Report Is: (1) X An Original	Date of (Mo, Da	a, Yr) End of 2017/Q4						
		(2) A Resubmission		018						
			SO/RTO SETTLEMENT S							
Resa for pu wheth	The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for sale, for items shown on ISO/RTO Settlement Statements. Transactions should be separately netted for each ISO/RTO administered energy market purposes of determining whether an entity is a net seller or purchaser in a given hour. Net megawatt hours are to be used as the basis for determining either a net purchase or sale has occurred. In each monthly reporting period, the hourly sale and purchase net amounts are to be aggregated and parately reported in Account 447, Sales for Resale, or Account 555, Purchased Power, respectively.									
Lino	Description of Item(s)	Balance at End of	Balance at End of	Balance at End of	Balance at End of					
Line No.	, , , ,	Quarter 1	Quarter 2	Quarter 3	Year					
	(a)	(b)	(c)	(d)	(e)					
2	Energy Net Purchases (Account 555)	24,166,269	22,519,921	31,135,964	22 679 560					
3	Net Sales (Account 447)	63,485	1,353,024	2,982,134	22,678,569 975,916					
	Transmission Rights	2,219,254	6,137,593	3,129,675	2,870,634					
	Ancillary Services	390,413	21,599	100,941	160,030					
	Other Items (list separately)	119,162	287,523	887,782	164,670					
7	, , , , ,	·	·							
8										
9										
10										
11										
12										
13										
14 15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27 28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41 42										
43										
44										
45										
46	TOTAL	26 958 583	30 319 660	38 236 496	26 849 819					

Nar	me of Respondent		This Report Is:		(Mo Do Vr)		eriod of Report			
KC	P&L Greater Missouri Operations Comp	any	(1) An Original (2) A Resubmission			04/18/2018	End of	2017/Q4		
		PURC	HASE	S AND SALES	OF ANCILLAR	Y SERVICES	<b>!</b>			
	port the amounts for each type of an pondents Open Access Transmissio		e sho	wn in columr	n (a) for the yea	ar as specified in Or	der No. 888 and	d defined in the		
In c	n columns for usage, report usage-related billing determinant and the unit of measure.									
(1)	1) On line 1 columns (b), (c), (d), (e), (f) and (g) report the amount of ancillary services purchased and sold during the year.									
	2) On line 2 columns (b) (c), (d), (e), (f), and (g) report the amount of reactive supply and voltage control services purchased and sold uring the year.									
	3) On line 3 columns (b) (c), (d), (e), (f), and (g) report the amount of regulation and frequency response services purchased and sold luring the year.									
(4)	On line 4 columns (b), (c), (d), (e), (f)	f), and (g) re	port th	ne amount of	energy imbala	nce services purcha	ased and sold d	uring the year.		
	On lines 5 and 6, columns (b), (c), (c), (c), (c), (d), (c), (d), (d), (d), (d), (d), (e), (d), (e), (e), (e), (e), (e), (e), (e), (e	d), (e), (f), ar	nd (g)	report the ar	nount of opera	ting reserve spinnin	g and suppleme	ent services		
, - <del></del>										
	On line 7 columns (b), (c), (d), (e), (f						ces purchased	or sold during		
the	year. Include in a footnote and spec	cify the amou	ınt for	each type of	f other ancillary	service provided.				
ı										
ı										
		Am	ount F	Purchased for t	the Year	Ar	nount Sold for the	Year		
ı		Usa	ge - R	elated Billing [	Determinant	Usage	- Related Billing I	Determinant		
				Unit of			Unit of			
Line No.	Type of Ancillary Service (a)	Number of l (b)	Jnits	Measure (c)	Dollars (d)	Number of Units (e)	Measure (f)	Dollars (g)		
	Scheduling, System Control and Dispatch									
2	Reactive Supply and Voltage									
3	Regulation and Frequency Response									
4	Energy Imbalance									
5	Operating Reserve - Spinning									
	Operating Reserve - Supplement									
	Other									
8	Total (Lines 1 thru 7)									
1										
ı										
1										
ı										
ı										
İ										
					l	1	1	i		

Nam	e of Responder	nt			This Report Is		Date	Date of Report (Mo, Da, Yr)  Period of Report (Mo, Da, Yr)  Pad of 2017/04			
KCF	&L Greater Mis	souri Operations	Company	,	(1) X An O (2) A Re	submission	04/18		End of 2	2017/Q4	
				M			TEM PEAK LOAD	)			
integ (2) R (3) R (4) R defin	1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.  2) Report on Column (b) by month the transmission system's peak load.  3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the effinition of each statistical classification.  AME OF SYSTEM: KCP&L Greater Missouri Operations Company										
NAM	E OF SYSTEM	: KCP&L Great	er Missou	ri Opera	tions Company	T		г			
Line No.	Month	Monthly Peak MW - Total				Firm Network Service for Others	Long-Term Firm Point-to-point Reservations	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	
1	January	1,556	6	800	1,533	23					
2	February	1,318	9	800	1,298	20					
3	March	1,260	15	800	1,240	20					
4	Total for Quarter 1				4,071	63					
5	April	1,122	19	1800	1,102	20					
6	May	1,455	15	1800	1,428	27					
7	June	1,779	15	1800	1,745	34					
8	Total for Quarter 2				4,275	81					
9	July	1,951	20	1700	1,912	39					
10	August	1,662	15	1800	1,630	32					
11	September	1,724	21	1700	1,690	34					
12	Total for Quarter 3				5,232	105					
13	October	1,355	2	1800	1,330	25					
14	November	1,159	10	800	1,141	18					
15	December	1,497	31	1900	1,475	22					
16	Total for Quarter 4		· ·		3,946	65					
17	Total Year to Date/Year				17,524	314					

Name of Respondent					This Report Is:			Date of Report (Mo, Da, Yr)  Part of 2017/04			
KCF	P&L Greater Mis	souri Operations	Company	/	(1) X An Original (2) A Resubmission			04/18/2018		End of 2017/Q4	
				MONTI	` '	TRANSMISSION	SYSTER	I PEAK I	LOAD	<del> </del>	
(2) F (3) F (4) F Colu	) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically tegrated, furnish the required information for each non-integrated system.  2) Report on Column (b) by month the transmission system's peak load.  3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in olumn (g) are to be excluded from those amounts reported in Columns (e) and (f).  5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).										
NAM	IE OF SYSTEM	l:									
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into ISO/RTO	Exports from ISO/RTO	Throug Out Se		Network Service Usage	Point-to-Point Service Usage	Total Usage
	(a)	(b)	(c)	(d)	(e)	(f)	(g	)	(h)	(i)	(j)
	January										
2	February										
3	March										
4											
5	April										
6	May										
7	June										
8	Total for Quarter 2										
9	July										
10	August										
11	September										
12	Total for Quarter 3										
13	October										
14	November										
15	December										
16	Total for Quarter 4										
17	Total Year to Date/Year										
	Date/Teaf										
	·										

	e of Respondent	This Report Is: (1) X An Origina	ıl		Date of Report (Mo, Da, Yr)		ear/Period of Report
KCP	&L Greater Missouri Operations Company	(2) A Resubm	ission		04/18/2018	Er	nd of2017/Q4
		ELECTRIC EI	NERG	Y ACCOUN	Т		
Re	port below the information called for concerni	ing the disposition of electr	ic ene	rgy generat	ed, purchased, exchanged	and wh	neeled during the year.
Line	Item	MegaWatt Hours	Line		Item		MegaWatt Hours
No.	(a)	(b)	No.		(a)		(b)
1	SOURCES OF ENERGY		21	DISPOSITI	ON OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to UI	timate Consumers (Includir	ng	7,931,919
3	Steam	3,999,608	İ	Interdepart	mental Sales)		
4	Nuclear		23	Requireme	nts Sales for Resale (See		30,345
5	Hydro-Conventional			instruction	4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale (	See	424,557
7	Other	36,754			4, page 311.)		
8	Less Energy for Pumping				nished Without Charge		
9	Net Generation (Enter Total of lines 3	4,036,362			ed by the Company (Electri	С	14,881
	through 8)				Excluding Station Use)		
10	Purchases	4,771,123		Total Energ	<del></del>		405,783
	Power Exchanges:				nter Total of Lines 22 Throu	gh	8,807,485
	Received			27) (MUST	EQUAL LINE 20)		
	Delivered						
14	Net Exchanges (Line 12 minus line 13)		ļ				
	Transmission For Other (Wheeling)		]				
	Received		l				
	Delivered		l				
	Net Transmission for Other (Line 16 minus line 17)						
19	Transmission By Others Losses		Ì				
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	8,807,485					
						ļ	

Nam	e of Respondent		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report				
KCF	%L Greater Misso	ouri Operations Company	(2) A Resubmission		04/18/2018	End of	2017/Q4				
			MONTHLY PEAKS AN	D OUTPL	JT	<b>1</b>					
infor 2. Re 3. Re 4. Re	<ol> <li>Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.</li> <li>Report in column (b) by month the system's output in Megawatt hours for each month.</li> <li>Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.</li> <li>Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.</li> <li>Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).</li> </ol>										
NAM	E OF SYSTEM:	KCP&L Greater Missouri Opera	. ,								
Line			Monthly Non-Requirments Sales for Resale &		MC	NTHLY PEAK					
No.	Month	Total Monthly Energy	Associated Losses	Megawa	atts (See Instr. 4)	Day of Month	Hour				
	(a)	(b)	(c)		(d)	(e)	(f)				
29	January	804,991	18,298		1,531	6	800				
30	February	637,538	4,142		1,297	9	800				
31	March	664,135	33,531		1,239	15	800				
32	April	597,043	30,988		1,101	19	1800				
33	May	664,545	30,675		1,427	15	1800				
34	June	802,054	21,086		1,745	15	1800				
35	July	945,642	38,461		1,910	20	1700				
36	August	808,574	42,277		1,629	15	1800				
37	September	744,727	44,763		1,690	21	1700				
38	October	671,359	53,152		1,329	2	1800				
39	November	665,783	47,097		1,140	10	800				
40	December	801,094	60,087		1,473	31	1900				
41	TOTAL	8 807 485	424 557								

Name	e of Respondent	This Report	S:		Date of Report	,	Year/Period o	of Report	
KCP	&L Greater Missouri Operations Company		Original esubmission		(Mo, Da, Yr) 04/18/2018		End of 2	017/Q4	
			esubillission		04/10/2010				
	STEAM-EL	ECTRIC GEN	ERATING PLA	NT STATISTI	CS (Large Plar	nts)			
<ol> <li>Report data for plant in Service only.</li> <li>Large plants are steam plants with installed capacity (name plate rating) of 25,00 this page gas-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants.</li> <li>Indicate by a footnote any as a joint facility.</li> <li>If net peak demand for 60 minutes is not available, give data which is available, specifying period.</li> <li>If more than one plant, report on line 11 the approximate average number of employees assignable to each plant.</li> <li>If gas is a therm basis report the Btu content or the gas and the quantity of fuel burned converted to Mct.</li> <li>Quantities of fuel burned (Line 41) must be consistent with charges to expense accounts 501 and 547 (Line 42) as show on Line fuel is burned in a plant furnish only the composite heat rate for all fuels burned.</li> </ol>								d or operated ees attend chased on a average cost	
Line	Item		Plant			Plant			
No.			Name: Sible	/		Name: Ral	oh Green		
	(a)			(b)		_	(c)		
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear				Steam			Gas Turbine	
	Type of Constr (Conventional, Outdoor, Boiler, et	c)			Outdoor Boiler			Gas Turbine	
3	Year Originally Constructed				1960			1981	
	Year Last Unit was Installed				1969			1981	
	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			523.50			88.90	
	Net Peak Demand on Plant - MW (60 minutes)				337			68	
	Plant Hours Connected to Load				5537			434	
	Net Continuous Plant Capability (Megawatts)				0			0	
9	When Not Limited by Condenser Water				508			0	
10	When Limited by Condenser Water				508			0	
	Average Number of Employees				4500007000			4272000	
	Net Generation, Exclusive of Plant Use - KWh Cost of Plant: Land and Land Rights				1522267000 396706				
14	Structures and Improvements				61771473			11376 1859964	
15	Equipment Costs				415280794			13943756	
16	Asset Retirement Costs				14165825			890	
17	Total Cost				491614798			15815986	
	Cost per KW of Installed Capacity (line 17/5) Inclu	ıdina			939.0923			177.9076	
	Production Expenses: Oper, Supv, & Engr	<u>-</u>			369210			0	
20	Fuel				31131187			454607	
21	Coolants and Water (Nuclear Plants Only)			0					
22	Steam Expenses				3689989				
23	Steam From Other Sources				0	0			
24	Steam Transferred (Cr)				0	0 0			
25	Electric Expenses				1515827	7 95434			
26	Misc Steam (or Nuclear) Power Expenses				4068482	32			
27	Rents				392			0	
28	Allowances				-3250			0	
29	Maintenance Supervision and Engineering				722522			15910	
30	Maintenance of Structures				2824875			7803	
31	Maintenance of Boiler (or reactor) Plant				6053622			0	
32	Maintenance of Electric Plant				2374693			214886	
33	Maintenance of Misc Steam (or Nuclear) Plant				172724			700640	
34 35	Total Production Expenses  Expenses per Net KWh				52920273 0.0348			788640 0.1846	
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Coal	Propane	Tires	Gas		0.1040	
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)	Coal-tone	Propane-bar		Gas-mcf			
38	Quantity (Units) of Fuel Burned		911799	13938	0	124257	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	8622	91691	0	1008	0	0	
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		27.541	37.100	0.000	3.552	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		28.854	37.100	0.000	3.552	0.000	0.000	
42	Average Cost of Fuel Burned per Million BTU		1.673	9.634	0.000	3.525	0.000	0.000	
	Average Cost of Fuel Burned per KWh Net Gen		0.018	0.000	0.000	0.103	0.000	0.000	
	Average BTU per KWh Net Generation		10364.085	0.000	0.000	29300.873	0.000	0.000	
					-1				

Name	e of Respondent	This Report Is	S:		Date of Report		Year/Period	d of Report
(CP	&L Greater Missouri Operations Company	(1) X An ( (2) A Re	original esubmission		(Mo, Da, Yr) 04/18/2018	End of 2017/Q4		
			55001111551011		04/16/2016			
	STEAM-ELECTRIC	GENERATING	PLANT STAT	ISTICS (L	arge Plants) (Con	tinued)		
nis p	port data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of	10,000 Kw or r	more, and nucl	ear plants	s. 3. Indicate by a	a footnote ar	ny plant leas	ed or operated
-	oint facility. 4. If net peak demand for 60 minute		-					
	than one plant, report on line 11 the approximate							
	basis report the Btu content or the gas and the quality of first basis and the quality of fir							
	nit of fuel burned (Line 41) must be consistent with	-		s 501 and	1 547 (Line 42) as s	snow on Line	20. 8. IT	more than one
JEI IS	burned in a plant furnish only the composite heat	Tale IOI all Iuei	s burried.					
ine	Item		Plant			Plant		
No.			Name: Neva	da		Name: So	uth Harper	
	(a)			(b)	)		(c)	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear			С	ombustion Turbine			Gas Turbine
2	Type of Constr (Conventional, Outdoor, Boiler, etc.	c)			Full Outdoor			Gas Turbine
3	Year Originally Constructed				1974			2005
4	Year Last Unit was Installed				1974			2005
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			21.60			387.60
6	Net Peak Demand on Plant - MW (60 minutes)				16			308
7	Plant Hours Connected to Load				7			39
8	Net Continuous Plant Capability (Megawatts)				0			0
9	When Not Limited by Condenser Water				0			0
10	When Limited by Condenser Water				0			0
11	Average Number of Employees				0			6
	Net Generation, Exclusive of Plant Use - KWh				-70000			1012000
13	Cost of Plant: Land and Land Rights				59905	1034875		
14	Structures and Improvements				417680			12105840
15	Equipment Costs				2885497			109343193
16	Asset Retirement Costs				19846			0
17	Total Cost				3382928			122483908
18	Cost per KW of Installed Capacity (line 17/5) Inclu	uding			156.6170			316.0060
_	Production Expenses: Oper, Supv, & Engr	3			0			4635
20	Fuel				25158			3174543
21	Coolants and Water (Nuclear Plants Only)				0			0
22	Steam Expenses				0			0
23	Steam From Other Sources				0			0
24	Steam Transferred (Cr)				0			0
25	Electric Expenses				43713			278972
26	Misc Steam (or Nuclear) Power Expenses				0			0
27	Rents				0			0
28	Allowances				0			0
29	Maintenance Supervision and Engineering				649			137749
30	Maintenance of Structures				8206			19013
31	Maintenance of Boiler (or reactor) Plant				0			0
32	Maintenance of Electric Plant				191983			639129
33	Maintenance of Misc Steam (or Nuclear) Plant				0			0
34	Total Production Expenses				269709			4254041
35	Expenses per Net KWh				-3.8530			4.2036
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Oil			Gas		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)	Oil-barrel			Gas-mcf		
38	Quantity (Units) of Fuel Burned		194	0	0	46788	0	0
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	137948	0	0	1025	0	0
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		0.000	0.000	0.000	67.452	0.000	0.000
41	Average Cost of Fuel per Unit Burned		129.103	0.000	0.000	67.452	0.000	0.000
42	Average Cost of Fuel Burned per Million BTU		22.283	0.000	0.000	65.779	0.000	0.000
43	Average Cost of Fuel Burned per KWh Net Gen		-0.358	0.000	0.000	3.119	0.000	0.000
44	Average BTU per KWh Net Generation		-16057.143	0.000	0.000	47409.140	0.000	0.000
r-T			10007.170	10.000	10.000	100.140	10.000	10.000

Name	e of Respondent	This Report Is	): }:		Date of Report		Year/Period	d of Report	
KCP	&L Greater Missouri Operations Company	(1)   X   An C (2)   ☐ A Re	Original (Mo, Da, Yr) esubmission 04/18/2018			End of 2017/Q4			
		` ' □						<del></del>	
	STEAM-ELECTRIC			`	, ,				
	eport data for plant in Service only. 2. Large plan								
	age gas-turbine and internal combustion plants of								
-	oint facility. 4. If net peak demand for 60 minute		-						
	than one plant, report on line 11 the approximate a basis report the Btu content or the gas and the qu								
	nit of fuel burned (Line 41) must be consistent with								
	burned in a plant furnish only the composite heat			13 301 4114	547 (LINC 42) d5 5	niow on i	LINC 20. 0. II	more than one	
		rate for all racin							
ine	Item		Plant			Plant			
No.			Name: latan	2 (18%)		Name:			
	(a)			(b)			(c)		
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear				Steam				
2	Type of Constr (Conventional, Outdoor, Boiler, etc.	c)			Outdoor Boiler				
3	Year Originally Constructed				2010				
4	Year Last Unit was Installed				2010				
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			179.80			0.00	
6	Net Peak Demand on Plant - MW (60 minutes)				156			C	
7	Plant Hours Connected to Load				8476			0	
8	Net Continuous Plant Capability (Megawatts)				0			C	
9	When Not Limited by Condenser Water				0			C	
10	When Limited by Condenser Water				0			0	
	Average Number of Employees				39			0	
	Net Generation, Exclusive of Plant Use - KWh				1223351000			0	
	Cost of Plant: Land and Land Rights				6373			0	
14	Structures and Improvements		41149752						
	Equipment Costs		320395711						
16	Asset Retirement Costs				437597			0	
17	Total Cost				361989433			0	
	Cost per KW of Installed Capacity (line 17/5) Inclu	ıdina			2013.2894			0	
	Production Expenses: Oper, Supv, & Engr	lullig			229140			0	
20	Froduction Expenses. Oper, Supv, & Engi							0	
	Coolants and Water (Nuclear Plants Only)		17468559						
21	,				1122306	<u>]</u> 6			
_	Steam Expenses					0			
23	Steam From Other Sources				0			0	
24	Steam Transferred (Cr)				004004			0	
25	Electric Expenses				281231				
26	Misc Steam (or Nuclear) Power Expenses				547602			0	
27	Rents				48702			0	
28	Allowances				0			0	
29	Maintenance Supervision and Engineering				203567			0	
30	Maintenance of Structures				609051			0	
31	Maintenance of Boiler (or reactor) Plant				1477582			0	
32	Maintenance of Electric Plant				142410			0	
33	Maintenance of Misc Steam (or Nuclear) Plant				1589			0	
34	Total Production Expenses				22131739			0	
35	Expenses per Net KWh				0.0181			0.0000	
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Coal	Oil					
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ite)	Coal-tons	oil-barrel					
38	Quantity (Units) of Fuel Burned		634532	1558	0	0	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	8639	147440	0	0	0	0	
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		25.211	75.888	0.000	0.000	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		26.052	76.136	0.000	0.000	0.000	0.000	
42	Average Cost of Fuel Burned per Million BTU		1.508	12.295	0.000	0.000	0.000	0.000	
43	Average Cost of Fuel Burned per KWh Net Gen		0.014	0.000	0.000	0.000	0.000	0.000	
44	Average BTU per KWh Net Generation		8969.275	0.000	0.000	0.000	0.000	0.000	
	-			+	+		+		

Comment	Name of Resp	oondent			eport Is:			Date of Report	Y	ear/Period of Repor	t
STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)	KCP&L Great	ter Missouri Ope				,	Mo, Da, Yr) )4/18/2018	E	ind of 2017/Q4		
9. Items under Cost of Plant are based on U. S. of A. Accounts. Production expenses do not include Purchased Power. System Control and Load Dispatching and Other Expenses Cascalided as Other Power Supple Expenses. 10: Fort Can diff Plants. Incompliance Devote System Production of Plants in Control Plant Include Plants State of Plant System Plants of Plants Included Plants State of Plants Included Plants State of Plants Included Plants State of Plants Included Plants Include			CTEAN ELE	` '				·			
Dispatching, and Other Expenses Classified as Other Power Sixpip Expenses. 10 For IC and GT plants, eport Operating Expenses. Account Nose 3rd and 454 on Line 25 Effective Expenses,* and Maintenance Account Nose. 554 and 554 on Line 21, Walintenance of Electric Plant*1. The application of the part of t								,,			
Seeffor the various components of fuel cost, and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the proper preport and other physical and operating characteristies of plant.   Name:   Seeffor   Seef	Dispatching, a 547 and 549 designed for p steam, hydro,	and Other Expens on Line 25 "Electron eak load service internal combust	ses Classified as C ric Expenses," and . Designate autom tion or gas-turbine	other Power Su Maintenance A natically operate equipment, rep	pply Expenses Account Nos. 5 ed plants. 11 port each as a	s. 10. For IC a 553 and 554 on I I. For a plant eq separate plant.	and G Line 3 Juippe Howe	T plants, repor 32, "Maintenan ed with combin ever, if a gas-tu	t Operating E ce of Electric ations of foss urbine unit fun	xpenses, Account N Plant." Indicate plan il fuel steam, nuclea ictions in a combined	ts r d
Plant   Name     Plant     Plant   Name     Plant   Name     Plant     ant     Plant     Plant     Plant     Plant     Plant   Plan											
Plant   Name:     Plant   Name:   Crossroad     Plant   Name:   Crossroad     me:   Crossroad   Name:						a concerning pio	ant ty	pe luel useu, it	uei eiiiiciiiilei	it type and quantity i	oi tile
Part		and outer projects	<u> α ορο.αg σ</u>		p.c			Plant			Line
Steam	Name: Jeffre	y Ener Ctr 8%		Name: Cross	sroads			Name: Gree	enwood		No.
Convent. Semi-outd'   Gas Turbine		(d)			(e)				(f)		
Convent. Semi-outdf											
1978		0-11									
1983		Con									
172.80											_
176											
142											
										379	
10			0				0			0	8
11			0				0			0	
12353000   12353000   12353000   12353000   12353000   12353602   13   367789											
1367789											
14											
176343705											
1273283											
120753860   120753860   17076080   17076080   17076080   17076080   17076080   170760930											
1160.3430											
Note			1160.3430								18
1			222047				0			82683	19
728615         0         0         22           0         0         0         0         23           0         0         0         0         24           143527         107095         464511         25           574807         0         0         26           0         0         0         26           436285         22388         179161         29           436285         22388         179161         29           1678822         0         18307         30           28867         299585         108476         32           28867         0         0         0         0         33           15409199         1177762         2688002         34           Coal         Oil         Gas         0.0953         0.01         36           Coal-tons         Oil-Barrel         Gas-mcf         Gas-mcf         Oil-barrel         37           340676         1606         0         155681         0         0         226986         671         0         38           3377         138639         0         0         0         1009         137996			10761938			748	694			858564	20
0         0         0         23           0         143527         107095         464511         25           574807         0         0         0         26           0         0         0         0         26           0         0         0         0         28           436285         22388         179161         29           201363         0         0         18307         30           1678822         0         18307         30         31           282867         0         1084776         32         32           282867         0         179762         268802         34           0.0298         1177762         268802         34           0.0298         60         10953         36           Coal         Oil-Barrel         Gas-mcf         Gas-mcf         Oil-barrel         37           340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1099         137996         0         39							0				
0       0       0       24         143527       107095       464511       25         574807       0       0       26         0       0       0       0       27         0       0       0       0       28         436285       23388       179161       29         1678822       0       18307       30         378928       299585       1084776       32         282667       0       295958       1084776       32         28267       0       1177762       2688002       34         500       01       0       0       0       30         60al       01       0       0       0       0       36         60al-tons       01i-Barrel       0       0       0       0       36         60al-tons       01i-Barrel       0       0       0       226986       671       0       38         340676       1606       0       155681       0       0       226986       671       0       38         330987       76.633       0.000       4.809       0.000       0.000       3.4											
143527       107095       464511       25         574807       0       0       26         574807       0       0       27         0       436285       22388       179161       29         201363       0       18307       30         167822       0       18307       3       3         2882867       0       299885       11084776       32         2882867       0       2688002       34         15409199       1177762       2688002       34         Coal       Oil       Gas       Oil       0       33         Coal       Oil-Barrel       Gas-mcf       Oil-barrel       36         Coal       Oil-Barrel       Gas-mcf       Oil-barrel       37         340676 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
574807         0         0         0         26           10         0         0         0         0         27           10         0         0         0         0         28           201363         201363         0         18307         30           1678822         0         10         1084776         32           282867         0         0         0         0         33           15409199         1177762         2688002         34           100         1177762         2688002         34           101         1177762         11777762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         1177762         11						107				<u>_</u> _	
0         0         0         27           10         0         0         0         28           201363         22388         179161         29           201363         0         18307         30           31         1678822         0         10         1084776         32           282867         299585         1084776         32         2688002         34           15409199         1177762         2688002         34           Coal         Oil         Gas         0.0953         0.0953         0.4315         35           Coal-tons         Oil-Barrel         Gas-mcf         Gas-mcf         Oil-barrel         36         36           340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         41           1.742         11.872         0.000         4.798						107					
436285       22388       179161       29         201363       0       18307       30         1678822       0       1084776       32         378928       299585       1084776       32         282867       0       0       3         33       15409199       1177762       2688002       34         0.0298       0.0953       0.4315       35         Coal Oil       Gas       Gas-mcf       Gas-mcf       Oil-barrel       37         340676       1606       0       155681       0       0       226986       671       0       38         8377       138639       0       0       0       226986       671       0       38         8377       138639       0       0       0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
201363       0       18307       30         1678822       0       18307       30         178928       299585       1084776       32         282867       0       2688002       34         1177762       2688002       34         15409199       1177762       2688002       34         Coal       Oil       Gas       O.0953       0.4315       35         Coal-tons       Oil-Barrel       Gas-mcf       Gas-mcf       Oil-barrel       37         340676       1606       0       155681       0       0       226986       671       0       38         33         43639       0       0       226986       671       0       38       39         39       0       0       0       0			0				0			0	28
1678822       0       31         378928       299585       1084776       32         282867       0       2688002       33         15409199       1177762       2688002       34         Coal       Oil       Gas       0.0953       0.4315       35         Coal       Oil       Gas       Oil-barrel       37         340676       1606       0       155681       0       0       226986       671       0       38         8377       138639       0       1002       0       0       1009       137996       0       39         39.987       76.633       0.000       4.809       0.000       0.000       3.427       7.063       0.000       4.92         1.3296			436285			22:	388			179161	29
378928         299585         1084776         32           282867         0         1084776         32           282867         0         1177762         2688002         34           15409199         1177762         2688002         34           Coal         Oil         Gas         Oil         O			201363				0			18307	30
282867         0         0         33           15409199         1177762         2688002         34           Coal         Oil         Gas         Oil-Darrel         Gas-mcf         Gas-mcf         Oil-barrel         37           340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43										<u>_</u> _	
Texas   Texa						299					
Coal         Oil         Gas         Gas-mcf         Gas-mcf         Gas-mcf         Oil-barrel         Oil-barrel         37           340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43						1177					
Coal         Oil         Gas         Gas-mcf         Gas-mcf         Gas-mcf         Oil-barrel         36           340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         40           29.191         69.128         0.000         4.809         0.000         0.000         3.427         77.063         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43											
340676         1606         0         155681         0         0         226986         671         0         38           8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         40           29.191         69.128         0.000         4.809         0.000         0.000         3.427         77.063         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43	Coal	Oil	1	Gas		1	-	Gas	Oil	0.1010	
8377         138639         0         1002         0         0         1009         137996         0         39           30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         40           29.191         69.128         0.000         4.809         0.000         0.000         3.427         77.063         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43	Coal-tons	Oil-Barrel		Gas-mcf				Gas-mcf	Oil-barrel		37
30.987         76.633         0.000         4.809         0.000         0.000         3.427         0.000         0.000         40           29.191         69.128         0.000         4.809         0.000         0.000         3.427         77.063         0.000         41           1.742         11.872         0.000         4.798         0.000         0.000         3.397         13.296         0.000         42           0.019         0.000         0.000         0.000         0.133         0.000         0.000         43	340676	1606	0	155681	0	0		226986	671	0	38
29.191     69.128     0.000     4.809     0.000     0.000     3.427     77.063     0.000     41       1.742     11.872     0.000     4.798     0.000     0.000     3.397     13.296     0.000     42       0.019     0.000     0.000     0.001     0.000     0.133     0.000     0.000     43					-						
1.742     11.872     0.000     4.798     0.000     0.000     3.397     13.296     0.000     42       0.019     0.000     0.000     0.061     0.000     0.000     0.133     0.000     0.000     43		-	_								-
0.019 0.000 0.000 0.061 0.000 0.000 0.133 0.000 0.000 43			_								
2.000 0.000 0.000 0.000 0.000											
	11002.020	0.000	0.000	12000.131	0.000	0.000		31010.20 <del>1</del>	1 0.000	0.000	
											Ш

Name of Respo	ondent					Date of Report Year/Period of Report				
KCP&L Greater Missouri Operations Company				JA⊓ Onginai JA Resubmissior	,	(Mo, Da, Yr) 04/18/2018	En	d of 2017/Q4		
		OTEAN ELE	`							
		STEAM-ELEC	CTRIC GENERA	TRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)						
Dispatching, an 547 and 549 or designed for pe steam, hydro, ir cycle operation footnote (a) accused for the val	Items under Cost of Plant are based on U. S. of A. Accounts. Production expenses do not include Purchased Power, System Control and Load spatching, and Other Expenses Classified as Other Power Supply Expenses. 10. For IC and GT plants, report Operating Expenses, Account Nos. 7 and 549 on Line 25 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on Line 32, "Maintenance of Electric Plant." Indicate plants signed for peak load service. Designate automatically operated plants. 11. For a plant equipped with combinations of fossil fuel steam, nuclear eam, hydro, internal combustion or gas-turbine equipment, report each as a separate plant. However, if a gas-turbine unit functions in a combined cole operation with a conventional steam unit, include the gas-turbine with the steam plant. 12. If a nuclear power generating plant, briefly explain by obtained (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units ed for the various components of fuel cost; and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the port period and other physical and operating characteristics of plant.									
	nd other physical	and operating ch		olant.		l su i			1	
Plant Name: Lake R	load		Plant Name: <i>Lake I</i>	Poad		Plant Name: <i>latar</i>	1 (18%)		Line No.	
Name. Lake N	(d)		Name. Lake I	(e)		Ivallie. Ialai	(f)		INO.	
	. ,						.,			
		Steam			Gas Turbine	9		Steam	1	
		Outdoor Boiler			Gas Turbine	Э		Outdoor Boiler	2	
		1951			195	1		1980	3	
		1990			199	)		1980	4	
		150.50			127.60			130.70	5	
		28			6:			127	6	
		201			12			7154	7	
		0				)		0	8	
		0				)		0	9	
		0 71				)		0 175	10 11	
		-22485000			-206500				12	
		50370				)	759686000 254287			
		27110966			165276		14189255			
		129371262	22462258				160134547			
		3663771	23032					9904724	15 16	
		160196369	24138055			5		184482813	17	
		1064.4277	189.1697			7		1411.4982	18	
		518722			(	)		368507	19	
		17103808			19885	9		12671622	20	
		0				)		0	21	
		2022908				)		941526	22	
		0	0							
		-7511749 1099574			57096	-		307722	24 25	
		2882125				)		412747	26	
		82				)		34076	27	
		0				*****				
		800378			209	1		167059	28 29	
		852398			10845	7		447695	30	
		2806036			140	)		2032953	31	
		1142716			56054	9		266861	32	
		78242				)		31459	33	
		21795240			144106			17682213	34	
Coal	Tire	-0.9693 Gas	Gas	Oil	-0.697	Coal	Oil	0.0233	35 36	
Coal-tons	Tire-tons	Gas Gas-mcf	Gas-mcf	Oil-barrel		Coal-tons	Oil-barrel		37	
100500	0	1441700	23090	1483	0	451949	4103	0	38	
8706	0	1012	1015	125020	0	8639	133015	0	39	
35.234	0.000	3.064	2.753	88.640	0.000	25.211	75.888	0.000	40	
36.952	0.000	3.064	2.753	85.618	0.000	26.031	73.802	0.000	41	
2.122	0.000	3.027	2.712	16.306	0.000	1.507	13.052	0.000	42	
-0.364	0.000	0.000	-0.092	0.000	0.000	0.016	0.000	0.000	43	
-142967.458	0.000	0.000	-15122.794	0.000	0.000	10309.652	0.000	0.000	44	

Name of R	Respondent		This (1)	Report Is: X An Original			Date of Report Mo, Da, Yr)		Year/Period of Repo	rt
KCP&L G	reater Missouri Op	perations Company	(2)	A Resubmis	sion	,	14/18/2018		End of2017/Q4	
		STEAM-ELEC	CTRIC GENE	RATING PLAN	Ι Γ STATISTICS (Ι	Large	Plants) (Cont	inued)		
Dispatching 547 and 54 designed for	g, and Other Expe 49 on Line 25 "Eleo or peak load servio	are based on U. S. on the constant of the cons	of A. Account other Power S Maintenance natically opera	s. Production examply Expenses Account Nos. 5 ated plants.	xpenses do not i s. 10. For IC a 553 and 554 on L . For a plant eq	includind Gi ine 3 uippe	le Purchased T plants, repor 32, "Maintenar ed with combin	Power, System of Company of Company of Electrons of Electrons of formations of the Company of th	stem Control and Load g Expenses, Account N tric Plant." Indicate plan ossil fuel steam, nuclea	los. nts ır
									functions in a combine	
footnote (a used for the	) accounting meth e various compon	od for cost of power ents of fuel cost; and	generated ind (c) any othe	cluding any exce r informative dat	ess costs attribut	ted to	research and	developme	ating plant, briefly expla ent; (b) types of cost u ment type and quantity	nits
	od and other physi	ical and operating ch		of plant.			Disast			1
Plant Name:			Plant Name:				Plant Name:			Line No.
	(d)			(e)				(f)		
										1
										3
										4
		0.00			0	.00			0.00	+ +
		0		· · · · · ·		0			0	
		0				0			0	
<u> </u>		0				0			0	
		0				0			0	+
		0				0			0	+
		0				0			0	12 13
		0	· ·				0			
		0				0				
		0	0					0		
		0	0						0	+
		0				0			0	
		0				0			0	
		0				0			0	
		0				0			0	+
		0				0			0	23
		0				0			0	
		0				0			0	+
		0				0			0	+
		0				0			0	+
		0				0			0	
		0				0			0	
		0				0			0	+
		0				0			0	+
		0				0			0	
		0.0000			0.00	000			0.0000	35
<u> </u>										36 37
0	0	0	0	0	0		0	0	0	38
0						0	0	0	39	
0.000						0.000	0.000	0.000	40	
0.000					0.000	0.000	0.000	41		
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	42
0.000				0.000	0.000		0.000	0.000	0.000	44
	· · · · · ·				1 -			-1		
										,

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

# Schedule Page: 403 Line No.: -1 Column: d

Respondent has 8% control in three 720,000 KWH generating units operated by Western Resources, Inc. Topeka, KS.

### Schedule Page: 402 Line No.: 7 Column: b

Sibley is comprised of three units. Plant hours connected to load reported are for the unit connected to the load the longest.

# Schedule Page: 403.1 Line No.: -1 Column: f

Respondent has 18% ownership in one 673,728 KWH generating unit operated by Kansas City Power and Light

# Schedule Page: 403.1 Line No.: 7 Column: f

This represents total plant hours connected to the load. Ownership is 18%.

## Schedule Page: 403.1 Line No.: 11 Column: f

There are 214 employees at the Iatan plant. There are 33 operators, 5 shift foremen and 1 shift supervisor for Iatan Unit 2. There are 30 operators, 5 shift foremen and 1 shift supervisor for Iatan Unit 1. The remainder of the employees are considered common employees and are assigned as necessary. These common employees have been included in the total number for Iatan 1. Ownership is 18%.

# Schedule Page: 402.2 Line No.: -1 Column: b

Respondent has 18% ownership in one 900,000 KWH generating unit operated by Kansas City Power and Light.

# Schedule Page: 402.2 Line No.: 7 Column: b

This represents total plant hours connected to the load. Ownership is 18%.

# Schedule Page: 402.2 Line No.: 11 Column: b

There are 214 employees at the Iatan plant. There are 33 operators, 5 shift foremen and 1 shift supervisor for Iatan Unit 2. There are 30 operators, 5 shift foremen and 1 shift supervisor for Iatan Unit 1. The remainder of the employees are considered common employees and are assigned as necessary. These common employees have been included in the total number for Iatan 1. Ownership is 18%.

Name	e of Respondent	This Report Is (1) X An C	S: Original	Date of Report (Mo, Da, Yr)		Year/Period of	f Report
KCP&L Greater Missouri Operations Company (1) (2)			esubmission	04/18/2018		End of 20	)17/Q4
-	HYDROEL	L ' ' L	RATING PLANT STATI		te)		
4 .				<u>`</u>	15)		
	rge plants are hydro plants of 10,000 Kw or more				aa a lala	t facility indicate a	uch footo in
	any plant is leased, operated under a license from note. If licensed project, give project number.	the rederal En	ergy Regulatory Commi	ssion, or operated a	as a join	t facility, indicate si	uch lacts in
	net peak demand for 60 minutes is not available, g	ive that which is	s available specifying pe	eriod.			
4. If a	group of employees attends more than one gene	erating plant, rep	oort on line 11 the appro	ximate average nu	mber of	employees assigna	able to each
plant.							
Line	Item		FERC Licensed Project	t No. 0	FERC L	icensed Project No	o. 0
No.			Plant Name:	-	Plant Na	-	-
	(a)		(b)			(c)	
<u> </u>							
	Kind of Plant (Run-of-River or Storage)						
	Plant Construction type (Conventional or Outdoor	r)					
	Year Originally Constructed						
	Year Last Unit was Installed						
	Total installed cap (Gen name plate Rating in MV			0.00			0.00
	Net Peak Demand on Plant-Megawatts (60 minut	es)		0			0
	Plant Hours Connect to Load			0			0
	Net Plant Capability (in megawatts)			•			
9	(a) Under Most Favorable Oper Conditions			0			0
10	(b) Under the Most Adverse Oper Conditions			0			0
	Average Number of Employees			0			0
	Net Generation, Exclusive of Plant Use - Kwh			0			0
	Cost of Plant						0
14	Land and Land Rights			0			0
15	Structures and Improvements			0			0
16	Reservoirs, Dams, and Waterways			0			0
17	Equipment Costs			0			0
18	Roads, Railroads, and Bridges			0			0
19	Asset Retirement Costs			0			0
20	TOTAL cost (Total of 14 thru 19)  Cost per KW of Installed Capacity (line 20 / 5)			0.0000			0.0000
	Production Expenses			0.0000			0.0000
23	Operation Supervision and Engineering			0			0
24	Water for Power			0			0
25	Hydraulic Expenses			0			0
	Electric Expenses			0			0
27	Misc Hydraulic Power Generation Expenses			0			0
28	Rents			0			0
29	Maintenance Supervision and Engineering			0			0
30	Maintenance of Structures			0			0
31	Maintenance of Reservoirs, Dams, and Waterwa	ivs		0			0
32	Maintenance of Electric Plant	•		0			0
33	Maintenance of Misc Hydraulic Plant			0			0
34	Total Production Expenses (total 23 thru 33)			0			0
35	Expenses per net KWh			0.0000			0.0000

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report
KCP&L Greater Missouri Operations Company	(1) X An Original	(Mo, Da, Yr)	End of 2017/Q4
	(2) A Resubmission	04/18/2018	Lild of
HYDROELI	ECTRIC GENERATING PLANT STATISTICS	Large Plants) (Continued	1)
The items under Cost of Plant represent account to not include Purchased Power, System control     Report as a separate plant any plant equipped	and Load Dispatching, and Other Expenses cl	assified as "Other Power	Supply Expenses."
FERC Licensed Project No. 0	FERC Licensed Project No. 0	FERC Licensed Proje	ect No. 0 Line
Plant Name:	Plant Name:	Plant Name:	No.
(d)	(e)		(f)
			1
			2
			3
			4
0.00	0.	00	0.00 5
0		0	0 6
0		0	0 7
			8
0		0	0 9
0		0	0 10
0		0	0 11
0		0	0 12
			13
0		0	0 14
0		0	0 15
0		0	0 17
0		0	0 18
0		0	0 19
0		0	0 20
0.0000	0.00		0.0000 21
			22
0		0	0 23
0		0	0 24
0		0	0 25
0		0	0 26
0		0	0 27
0		0	0 28
0		0	0 29
0		0	0 30
0		0	0 31
0		0	0 32
0		0	0 33
0	0.00	0	0 34
0.0000	0.00	00	0.0000 35

Name	e of Respondent	Date of Report	Year/Period of Report								
KCP	&L Greater Missouri Operations Company	(1)	X An Original  ☐ A Resubmission	(Mo, Da, Yr) 04/18/2018	End of2017/Q4						
	PUMPED S	` ′	GE GENERATING PLANT STAT	ISTICS (Large Plants)							
1 1 -											
	rge plants and pumped storage plants of 10,000 b any plant is leased, operating under a license from				nt facility, indicate such facts in						
	If any plant is leased, operating under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in ootnote. Give project number.										
	net peak demand for 60 minutes is not available, g	jive the	e which is available, specifying po	eriod.							
	a group of employees attends more than one gene	erating	plant, report on line 8 the approx	kimate average number of	employees assignable to each						
olant.				avidha Umifama Cvatama af A	and the Draduction Fundamen						
	e items under Cost of Plant represent accounts or t include Purchased Power System Control and L										
	t monado i archadoa i owor eyetem comadiana E	oud Di	iopatorinig, and outer Expended	olacomoa do Caron i ovici	Сарріў Ехропосо.						
ine	Item			FERC Licensed Pro	iect No.						
No.				Plant Name:	,						
	(a)				(b)						
_	Type of Plant Construction (Conventional or Outd	oor)									
	Year Originally Constructed										
	Year Last Unit was Installed										
_	Total installed cap (Gen name plate Rating in MV										
	Net Peak Demaind on Plant-Megawatts (60 minu	tes)									
_	Plant Hours Connect to Load While Generating										
	Net Plant Capability (in megawatts)										
	Average Number of Employees										
_	Generation, Exclusive of Plant Use - Kwh										
	Energy Used for Pumping										
	Net Output for Load (line 9 - line 10) - Kwh										
_	Cost of Plant										
	Land and Land Rights  Structures and Improvements										
14	<u>'</u>										
16	Reservoirs, Dams, and Waterways Water Wheels, Turbines, and Generators										
17	Accessory Electric Equipment										
18	Miscellaneous Powerplant Equipment										
19	Roads, Railroads, and Bridges										
20	Asset Retirement Costs										
21	Total cost (total 13 thru 20)										
22	Cost per KW of installed cap (line 21 / 4)										
	Production Expenses										
24	Operation Supervision and Engineering										
25	Water for Power										
26	Pumped Storage Expenses										
27	Electric Expenses										
28	Misc Pumped Storage Power generation Expens	es									
29	Rents										
30	Maintenance Supervision and Engineering										
31	Maintenance of Structures										
32	Maintenance of Reservoirs, Dams, and Waterwa	ys									
33	Maintenance of Electric Plant										
34	Maintenance of Misc Pumped Storage Plant										
35	Production Exp Before Pumping Exp (24 thru 34	-)									
36	Pumping Expenses										
37	Total Production Exp (total 35 and 36)										
38	Expenses per KWh (line 37 / 9)										

Name of Respondent		This Report Is:	Date of Report	Year/Period of Rep	ort
KCP&L Greater Missouri Operations Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 04/18/2018	End of2017/Q	<u>)4</u>
PUMI	PED STORAG	GE GENERATING PLANT STATISTIC	L S (Large Plants) (Continue	 ed)	
6. Pumping energy (Line 10) is that energy. Include on Line 36 the cost of energy u and 38 blank and describe at the bottom of station or other source that individually proreported herein for each source described energy. If contracts are made with others	y measured a sed in pumpi of the schedul ovides more the Group toge	as input to the plant for pumping purpo- ng into the storage reservoir. When th e the company's principal sources of p han 10 percent of the total energy used ther stations and other resources whic	ses. is item cannot be accurately umping power, the estimate d for pumping, and producti h individually provide less the	y computed leave Lines and amounts of energy froon expenses per net MW han 10 percent of total process.	om each VH as
FERC Licensed Project No.		C Licensed Project No.	FERC Licensed Proj	ect No.	Line
Plant Name:	Plan	t Name: (d)	Plant Name:	(0)	No.
(c)		(d)		(e)	+
					+
					+
					1
					1
					1:
					1
					1
					1
					1
					1
					1
					2
					2
					2
					2
					2
					2
					2
					2
					2
					2
					3
					3
					3
					3
					3
					3
					3
					3
					3

	e of Respondent	This Repo	rt Is: n Original	Date of Ro (Mo. Da. \	Date of Report (Mo, Da, Yr) Year/Period of Report End of 2017/Q4			
KCP	&L Greater Missouri Operations Company	(2) A	Resubmission	04/18/201	8	End of2017/Q4		
			PLANT STATISTIC	,	•			
	nall generating plants are steam plants of, less thage plants of less than 10,000 Kw installed capacity							
	ederal Energy Regulatory Commission, or operate							
	project number in footnote.	, <b>,</b>				,		
Line	Name of Plant	Year Orig.	Installed Capacity Name Plate Rating	Net Peak Demand	Net Generation	Cost of Plant		
No.		Const	(In MW)	MW (60 min.) (d)	Excluding Plant Use			
1	(a) St. Joe Landfill	(b) 201:	(c) 2 1.60	2.0	(e) 12,336,0	(f) 5,066,917		
	Greenwood Solar	201		2.0				
3			0.00		_,00.,0	3,120,121		
4								
5								
6								
7								
8								
9								
10								
11								
12								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26 27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
44								
45								
46								

Name of Respondent		This Report Is:	-1	Date of Report (Mo, Da, Yr)	Year/Period of Repor			
KCP&L Greater Missou		(1) XAn Origin (2) A Resubr	nission	04/18/2018				
		IERATING PLANT STA						
Page 403. 4. If net pe combinations of steam,	tely under subheadings for seak demand for 60 minutes hydro internal combustion of earn turbine regenerative fe	is not available, give the or gas turbine equipment	which is available , report each as a	, specifying period. 5. If separate plant. However, it	any plant is equipped with f the exhaust heat from the			
Plant Cost (Incl Asset	Operation	Production	Expenses		Fuel Costs (in cents	I		
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenanc	Kind of Fuel	(per Million Btu)	Line		
(g)	(h)	(i)	(j)	(k)	(1)	No.		
3,166,823	-26,525	19,471	1	17,417 gas		1		
2,809,707				3,967 solar		2		
						3		
						4		
						5		
						6		
						7		
						8		
						9		
						10		
						11		
						12		
						13		
						14		
						15		
						16		
						17		
						18		
						19		
						20		
						21		
						22		
						23		
						24		
						25		
						26		
						27		
						28		
						29		
						30		
						31		
						32		
						33		
						34		
						35		
						36		
						37		
						38		
						39		
						40		
						41		
						42		
						43		
						44		
						45		
						46		

Nam		This F (1)	Repo IX⊺A	rt Is: .n Original	[	Date of Report Mo, Da, Yr)		ear/Period of Repend of Repend of 2017/0	I .				
KCP	&L Greater Missouri Operations	s Company	(2)		Resubmission	,	4/18/2018		and of 2017/0	<del>4</del>			
			TI	RAN	SMISSION LINE	STATISTICS							
kilovo	Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 lovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.  Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report												
	ation costs and expenses on th	•			a	om plant do girt		0,0.0 0.	7.0000				
3. R	Report data by individual lines for all voltages if so required by a State commission.												
	Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.												
	Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction												
	=							-					
-	e use of brackets and extra line: inder of the line.	s. Millor portions o	ı a ıran	SIIIIS	Sion line of a diff	erent type of co	nstruction nee	a not be disti	nguisned from the	'			
	eport in columns (f) and (g) the	total pole miles of e	ach tra	nsm	ission line Shov	v in column (f) tl	ne pole miles d	of line on stru	ctures the cost of	which is			
	ted for the line designated; conv												
-	miles of line on leased or partly												
respe	ect to such structures are include	ed in the expenses	reporte	ed for	r the line designa	ted.							
Line	DESIGNATIO	ON			VOLTAGE (KV	/)	Type of	LENGT	H (Pole miles)	Nivershau			
No.					other than			underg	H (Pole miles) e case of pround lines circuit miles)	Number Of			
					60 cycle, 3 ph	ase)	Supporting	On Structure	e I On Structures	Circuits			
	From	То			Operating	Designed	Structure	of Line Designated	of Another Line	Circuits			
	(a)	(b)			(c)	(d)	(e)	(f)	(g)	(h)			
1	Overton	Stillwell			345.00	345.00	h frame wp	57.	96	1			
2	latan Tap	latan			345.00	345.00	steel poles	9.	17	1			
3	Camp Clark 161 Sub	Nevada 161 Sub			161.00	161.00	h frame wp	15.	00	1			
4	Archie Sub 026	Adrian Sub 014			161.00	161.00	h frame wp	11.3	33	1			
5	Clinton Sub 824	Sedalia West Sub	764		161.00	161.00	h frame wp	37.	20	1			
6	Sedalia West Sub 764	Overton Interc.			161.00	161.00	h frame wp	43.	05	1			
7	Sibley Plant Sub 820	Western Electric S	ub 912		161.00	161.00	h frame wp	28.	76	1			
8	Sibley Plant Sub 820	Sibley 345 Sub 82			161.00		h frame wp	1.	19	1			
_	Adrian Sub 014	Nevada 161 Sub 5			161.00		h frame wp	37.	68	1			
10	Nashua Sub 548	Smithville 161 Sub			161.00		h frame wp	2.:	29	1			
	Prairie Lee Sub 680	Archie Jct Sub 026			161.00		h frame wp	30.	27	1			
	Sibley Plant Sub 820	Nashua Sub 548	-		161.00		h frame wp	27.		1			
	Sedalia - Overton Line 008	Sedalia E Sub 766	<u> </u>		161.00		h frame wp dc	1.		2			
	Smithville Sub 823	KCI Sub 370			161.00		h frame wp	9.9	94	1			
	KCI Sub 370	Ferrelview 161 Su	b 216		161.00		singe wp	4.	61	1			
_	Raytown #1 Sub 702	Blue Springs E Su			161.00		single wp	12.0		1			
	Belton South Sub 038	South Harper Sub			161.00		h frame sp	9.1	_	1			
	Oak Grove Sub 589	Odessa Sub 591			161.00		h frame wp	10.	33	1			
	Blue Springs E Sub 064	Oak Grove Sub 58	9		161.00		singe wp	6.0	35	1			
	Greenwood E. C. Sub 284	Greenwood E.C.			161.00		h frame wp	0.:	32	1			
_	Smithville - KCI Line 016	Platte City 161 Sul	b 658		161.00		h frame wp dc	2.9	98	2			
	Longview Rd. Sub 426	Grandview E. Sub			161.00		h frame wp	6.0	02	1			
	Grandview E Sub 267	Martin City Sub 27			161.00		single wp	4.9		1			
		Roanridge Sub 74			161.00		single wp	7.		1			
_	Platte City Sub 658	KP&L Stranger Cr		b	161.00		h frame wp	18.		1			
	Lexington Sub 440	Odessa Sub 591			161.00	161.00	single sp	14.	36	1			
		Sibley Plant Sub 8	20		161.00		h frame wp	28.		1			
	Pleasant Hill 663	Raytown #1 Sub 7			161.00		h frame wp	26.		1			
	Western Electric Jct.	Western Electric S		!	161.00		single wp	2.0		1			
	Odessa Sub 591	Warrensburg East			161.00		h frame sp	26.		1			
		Warrensburg East			161.00		single dc sp	27.		1			
_	Belton South Sub 038	Martin City Sub 27			161.00		single sp	9.		1			
	Smithville	Pope Lane			161.00		single sp	5.0		1			
34	Alabama	Nashua			161.00		h frame sp	16.3	31	1			
35													
							L						
36							TOTAL	1,608.	24 46.16	55			

	e of Respondent &L Greater Missouri Operations	Company	This Report Is: (1) X An Original				Date of Report (Mo, Da, Yr) Year/Period of Report End of 2017/Q4				1		
KCF	&L Greater Missouri Operations	Company	(2) T		Resubmission MISSION LINE	STATISTIC		4/18/2018			<u> </u>		
1 R	eport information concerning trai	nsmission lines co						transmission	line having no	minal voltage of	132		
kilovo 2. Ti subs 3. R 4. E: 5. In or (4) by th rema 6. R repoil	ovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.  Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report bstation costs and expenses on this page.  Report data by individual lines for all voltages if so required by a State commission.  Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.  Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the mainder of the line.  Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for another line. Report line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report le miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with spect to such structures are included in the expenses reported for the line designated.												
Line	ine DESIGNATION   VOLTAGE (KV) Tune of LENGTH (Pole miles)												
No.	(Indicate where   Type of   Tight case of   Number												
	From	То			Operating	Designe	d	Structure	On Structure of Line Designated	On Structures of Another	Circuits		
	(a)	(b)			(c)	(d)		(e)	Designated (f)	Line (g)	(h)		
1	69,000 volt lines				69.00	6	a nn	single dc sp		35.17			
3					69.00			h frame wp	136.60				
4					69.00			all wp H&S	307.53				
5					69.00	6	9.00	underground	0.22				
6	0.4.500   11.11				24.50		0.00	-11 110.0	00.00				
8	34,500 volt lines Interconnected Co. System				34.50 34.50			all wp H&S all wp H&S	82.00 202.27				
9	interconnected Co. System				04.00		4.50	all wp rido	202.21				
10													
11													
12 13													
14													
15													
16													
17													
18 19													
20													
21													
22													
23 24													
25													
26													
27													
28 29													
30													
31													
32													
33													
34 35													
36								TOTAL	1,608.24	46.16	55		
										•			

	e of Respondent	0	This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr) Year/Period of Report End of 2017/Q4				I			
KCP	&L Greater Missouri Operations	s Company	(2)		Resubmission			4/18/2018		10 01			
			TF	RANS	MISSION LINE	STATISTIC	CS		•				
kilovo 2. Tr subst 3. Ro	1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.  2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.  3. Report data by individual lines for all voltages if so required by a State commission.  4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.  5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower;												
or (4)	dicate whether the type of suppo underground construction If a t e use of brackets and extra lines	ransmission line ha	as more	than	one type of sup	porting stru	icture	e, indicate the	mileage of ea	ch type of constr	uction		
	remainder of the line.  6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is												
	ted for the line designated; converted of the an legand or partly												
	miles of line on leased or partly ect to such structures are include						Dasis	s of such occu	pancy and sta	te whether exper	ises with		
Line	DESIGNATIO	ON			VOLTAGE (K\ (Indicate where	/)		Type of	LEŅGŢH	l (Pole miles)			
No.					other than				(In the undergi report ci	(Pole miles) case of ound lines rcuit miles)	Number Of		
	From	То			60 cycle, 3 pha	Designe		Supporting	On Structure	ucture   On Structures			
	(a)	(b)			(c)	(d)	<del>-</del> u	Structure (e)	of Line Designated (f)	Line	(h)		
1	Edgerton, MO	NE State Line			345.00	` '	45.00	H-Frame W	62.3		1		
	latan, S.E.S.	St. Joseph Sub			345.00	34	45.00	H-Frame W	31.6	5	1		
3	KCP&L Tie	Lake Road Sub			345.00	34	45.00	H-Frame W/Sgl	1.3	2	1		
4	Lake Road	Iowa State Line			161.00			H-Frame W	75.3	8 1.60	1		
	St. Joseph	Cook Sub			161.00			Sgl Pole W	4.6		1		
	Cook	Lake Road Sub			161.00			Sgl Pole W	6.7		1		
7	Maryville 161 Sub	N.W. Coop Sub			161.00			Sgl Pole W	0.4		1		
	Alabama Edmond Street	Nashua			161.00 69.00			H-Frame W Sgl Pole W	14.8 44.8		1		
	Hwy 71 Tap	Maryville Sub Brown's Curve			69.00			Sgl Pole W	14.3		1		
_	Tarkio	Maryville Sub			69.00			Sgl Pole W	32.0		1		
	Fillmore St.	Maryville Sub			69.00			Sgl Pole W	1.7		1		
	American Oil Sub	Hwy 71 Tap			69.00			Sgl Pole W	0.4	6	1		
14	Fillmore St. Sub	Maryville Tap			69.00	(	69.00	Sgl Pole W	1.1	8	1		
15	Brown's Curve	Craig			69.00	(	69.00	Sgl Pole W	14.3	8	1		
	Midway Sub	Hwy 71 Tap			69.00			Sgl Pole W	0.5		1		
	Craig	Tarkio			69.00			Sgl Pole W	17.6		1		
	Midway Sub	American Oil			69.00			Sgl Pole W	0.0		1		
	Midway Tap	Midway Sub			161.00	10	61.00	Sgl Pole W	3.7	U	1		
	Transmission Line Expenses Overhead												
	Underground												
23	- Ondorground												
24													
25													
26													
27													
28													
29 30													
31													
32													
33													
34													
35													
36								TOTAL	1,608.2	46.16	55		

Name of Respondent KCP&L Greater Missouri Operations Company		This Report Is: (1) X An Ori	ginal	Date of Report (Mo, Da, Yr) Year/Period of Report End of 2017/Q4				
KCP&L Greater N	· · · · · · · · · · · · · · · · · · ·			ubmission	04/18/2018	End		
				LINE STATISTICS (C				.,
ou do not include tole miles of the pole. Designate any live name of less which the responding appears of the Lother party is an all. Designate any letermined. Special pole of the Lother party is an all. Designate any letermined. Special pole of the pole.	E Lower voltage librimary structure transmission line or, date and term dent is not the sol giving particulars ine, and how the associated compatransmission line cify whether lesses	ines with higher volt in column (f) and the e or portion thereof f is of Lease, and am le owner but which to details) of such m expenses borne by any. e leased to another ee is an associated	age lines. If two of the pole miles of the for which the respondent operatters as percent of the respondent are company and give company.	rer voltage Lines and remore transmission I other line(s) in column andent is not the sole ar. For any transmission are accounted for, and rame of Lessee, data a cost at end of year.	ine structures supporting (g) owner. If such propertion line other than a e operation of, furnistent in the line, name accounts affected.	rt lines of the sar erty is leased froi leased line, or po h a succinct state of co-owner, bas Specify whether l	m another company ortion thereof, for ement explaining the sis of sharing dessor, co-owner, o	the y, ne
		E (Include in Colum	3,	EXPEN	SES, EXCEPT DEPF	RECIATION AND	TAXES	
Size of Conductor	Land rights, a	and clearing right-of	-way)					
and Material	Land	Construction and Other Costs	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Line
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	No.
-795MCM	497,314	13,001,459	13,498,773					1
95MCM		1,794,938	1,794,938					2
95MCM	231,674	2,594,839	2,826,513					3
95MCM	35,776		1,513,919					4
95MCM	133,442	3,780,747	3,914,189					5
95MCM	75,138		2,548,928					6
95MCM	1,363,771	9,019,420	10,383,191					7
-795MCM	8,422	158,567	166,989					8
95MCM	159,767	1,421,169	1,580,936					9
95MCM 95MCM	114,566	416,355	530,921					10
95MCM	507,596 799,328		6,243,513 3,207,857					12
95MCM	10,182	219,945	230.127					13
95MCM	315,960	1,544,218	1,860,178					14
95MCM	346,672		517,109					15
95MCM	504,333	1,348,355	1,852,688					16
2-795MCM	69,301	14,151,491	14,220,792					17
95MCM	173,231	1,277,324	1,450,555					18
95MCM	94,028	1,575,006	1,669,034					19
77MCM	54,020	43,864	43,864					20
95MCM	160,172	280,517	440,689					21
95MCM	382,225	866,713	1,248,938					22
95MCM	212,267	754,697	966,964					23
95MCM	54,889	688,347	743,236					24
192MCM	911,486		4,521,975					25
95MCM	254,247	2,273,534	2,527,781					26
77MCM	148,332	2,114,316	2,262,648					27
95MCM	700,665	11,676,016	12,376,681					28
95MCM	17,379	167,205	184,584					29
95MCM	345,649	5,582,079	5,927,728					30
95MCM	121,816	7,037,724	7,159,540					31
95MCM	1,823,248		8,290,053					32
95MCM	408,847	4,389,357	4,798,204					33
ARIOUS	2,820	654,089	656,909					35
	14,623,560	200,104,294	214,727,854	143,863	2,915,036	281,856	3,340,755	36

	me of Respondent  CP&L Greater Missouri Operations Company	This Report Is:	riginal	Date of Repor (Mo, Da, Yr)	t Year End	Period of Report of 2017/Q4		
			` '   L	submission LINE STATISTICS (	04/18/2018 Continued)			
you do not include pole miles of the page 8. Designate any give name of less which the respondarrangement and expenses of the Lother party is an age. Designate any determined. Specific poles in the page 1.	e Lower voltage liprimary structure transmission line for, date and term dent is not the so giving particulars Line, and how the associated compart transmission line cify whether lesse	ines with higher volt in column (f) and the e or portion thereof f as of Lease, and am le owner but which to s (details) of such m e expenses borne by any. e leased to another ee is an associated	age lines. If two of the pole miles of the or which the respondent or atters as percent of the respondent accompany and give company.	ver voltage Lines and or more transmission e other line(s) in colur ondent is not the sole ear. For any transmission transmission erates or shares in the ownership by respondire accounted for, and e name of Lessee, dark cost at end of year.	line structures supp mn (g) owner. If such pro sion line other than he operation of, furn dent in the line, nam I accounts affected.	ort lines of the sar perty is leased fro a leased line, or p ish a succinct stat the of co-owner, ba Specify whether	me voltage, report m another companiortion thereof, for ement explaining ti sis of sharing lessor, co-owner, o	the ny, he
Size of		E (Include in Colum	٠,	EXPEN	ISES, EXCEPT DEF	PRECIATION AND	O TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
								1 2
	1,226,594	38,820,824	40,047,418					3
								4 5
								6
	420.470	45,000,007	40 405 440					7
	438,479	15,686,937	16,125,416					8
								10
								11
								13
								14
								15 16
								17
								18 19
								20
								21
								22
								23 24
								25
								26
								27 28
								29
								30
								31
								33
								34
								35
	14,623,560	200,104,294	214,727,854	143,863	2,915,036	281,856	3,340,755	36

Name of Respond			This Report Is:	iginal	Date of Repo (Mo, Da, Yr)	rt Year End	Period of Report of 2017/Q4	
KCP&L Greater I	P&L Greater Missouri Operations Company  Do not report the same transmission line structure			ubmission	04/18/2018	Liiu		
7.5				LINE STATISTICS (	,			.,
you do not include pole miles of the party is an applicable manner of less which the respondarrangement and expenses of the Lother party is an applicable manner of the party is an applicable manne	e Lower voltage liprimary structure transmission line or, date and term dent is not the sol giving particulars ine, and how the associated compatransmission line cify whether lesses	nes with higher volt in column (f) and the e or portion thereof f is of Lease, and am le owner but which to details) of such man expenses borne by any. e leased to another de e is an associated	age lines. If two of the pole miles of the or which the respondent op atters as percent of the respondent a company and give company.	ver voltage Lines and or more transmission e other line(s) in colu ondent is not the sole ar. For any transmis erates or shares in the ownership by respon re accounted for, and e name of Lessee, da k cost at end of year.	line structures support (g) e owner. If such procession line other than the operation of, furrodent in the line, nard accounts affected ate and terms of lear	operty is leased fro a leased line, or p hish a succinct stat ne of co-owner, ba . Specify whether	me voltage, report in m another compan ortion thereof, for ement explaining the sis of sharing lessor, co-owner, co-	the ny, he
Size of		E (Include in Columi and clearing right-of	3,	EXPEN	NSES, EXCEPT DE	PRECIATION AND	) TAXES	
Conductor								
and Material		Construction and Other Costs	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Line
(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)	No.
2-795 ACSR 2-795 ACSR	79,965 1,055,746		4,594,202 4,947,257					2
397.5 ACSR	3,901	1,041,792	1,045,693					3
1192.5 ACSR	451,793	12,553,590	13,005,383					4
1192.5 ACSR	26,798		678,428					5
1192.5 ACSR	9,355	1,066,869	1,076,224					6
795 ACSR	27	1,937,924	1,937,951					7
VARIOUS	32,189	574,166	606,355					8
VARIOUS 3/0 ACSR	208,935 7,669	2,426,440 1,113,216	2,635,375 1,120,885					9
3/0 ACSR	14,746		2,271,377					11
3/0 ACSR	2,112	95,980	98,092					12
397.5 ACSR	,	68,037	68,037					13
/ARIOUS	801	99,227	100,028					14
3/0 ACSR	3,878	· ·	965,045					15
397.5 ACSR		23,755	23,755					16
3/0 ACSR	9,545	,	830,882					17
397.5 ACSR 397.5 ACSR	66,484	1,583 321.040	1,583 387,524					18 19
597.5 ACSK	00,404	321,040	307,324					20
				143,003	2,915,036	281,856	3,339,895	
				860	2,0.0,000	20.,000	860	1
								23
								24
								25
								26
								27
								28 29
								30
								31
								32
								33
								34
								35
	14,623,560	200,104,294	214,727,854	143,863	2,915,036	281,856	3,340,755	36

Name of Respondent KCP&L Greater Missouri Operations Company			(2) A	n Original Resubmissio		04/18	of Report Da, Yr) 3/2018	Year/Period of Report End of2017/Q4		
1 Rei	port below the information				DDED DURI			is not necessa	ry to report	
	revisions of lines.	odilod for correct	ining ri <sub>t</sub> anion		dada or c	intoroa ac	ang the year. It	10 1101 11000000	ry to roport	
	ovide separate subheading		_							
costs	of competed construction a		ailable for re							
Line _		SIGNATION _		Line - Length in			TRUCTURE Average Number per	1	R STRUCTURI	
No.	From	То		Miles	Тур	е	Number per Miles	Present	Ultimate	
	(a)	(b)		(c)	(d)	)	(e)	(f)	(g)	
	No New Lines Added for									
	2017									
3									-	
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18 19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31									-	
32 33				1						
34				-					-	
35				1						
36										
37										
38										
39										
40										
41										
42										
43										
,,	TOTAL									
44	TOTAL	I		l	1		1			

		-	TRANSMISSIC	N LINES ADDE	D DURING YEAI	R (Continued)	<u> </u>		
Trails, in o	column (I) with ap	r, if estimated am	ounts are rep	orted. Include of Underground	costs of Cleari Conduit in col	ng Land and F umn (m).			
	gn voltage differs uch other charac	from operating vo	oltage, indica	te such fact by	footnote; also	where line is o	ther than 60 cy	cle, 3 phase,	
	CONDUCT		1 ,, ,,	Τ		LINE CO	OST		Lina
Size	Specification	Configuration and Spacing	Voltage KV (Operating)	Land and Land Rights	Poles, Towers and Fixtures	Conductors and Devices	Asset Retire. Costs	Total	Line No.
(h)	(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)	1
									1
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
									22
									23
									24
									25
									26
									27
									28
									29
									30
									31
									32
									33
									34
									35
									36 37
									38
									39
									40
									41
									42
									43
									44

This Report Is:
(1) X An Original
(2) A Resubmission

Date of Report (Mo, Da, Yr)

04/18/2018

Year/Period of Report

End of

2017/Q4

Name of Respondent

KCP&L Greater Missouri Operations Company

	e of Respondent		Report Is:    X   An Original	Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2017/Q4			
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission	04/18/2018	End of2	2017/Q4	
			SUBSTATIONS				
2. S 3. S o fu 1. Ir atter	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M'nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, smn (f).	street Va exc obstation of eac	railway customer should not ept those serving customers ons must be shown. h substation, designating wh	t be listed below.  with energy for resale, nether transmission or di	may be grouped	nether	
ine	Name and Location of Cubatation		Character of Cult	atation a	VOLTAGE (In M	Va)	
No.	Name and Location of Substation (a)		Character of Sub	Primary (c)	Secondary (d)	Tertiary (e)	
1	,	District	AC Distribution	161	` ′		
2							
3	142-North Congress - Platte City/Liberty District		AC Distribution	161	.00 25.00		
4							
5	203-Adrian - Belton District		AC Distribution	161	.00 12.00		
6			AC Distribution	161	.00 25.00		
7	204-Appleton City - Clinton District		AC Transmission	69	.00 34.00	2.40	
8			AC Distribution	69	.00 12.00		
9	209-Belton South - Belton District		AC Transmission	161	.00 69.00		
10			AC Distribution	161	.00 12.00		
11			AC Distribution		.00 12.00		
12	213-Blue Springs West - Lee's Summit/Blue Sprir	ngs Di	AC Distribution	161	.00 12.00		
13							
	214-Blue Springs East - Lee's Summit/Blue Sprin	gs Di	AC Distribution	161	.00 12.00		
15							
	215-Blue Springs South - Lee's Summit/Blue Spri	ngs D	AC Distribution	161	.00 12.00		
17							
18	221-Clinton Green St - Clinton District		AC Distribution	69	.00 12.00		
19							
	223-Clinton Plant - Clinton District		AC Transmission		.00 34.00		
21			AC Distribution		.00 12.00		
	224-Clinton 161 - Clinton District		AC Transmission	161	.00 69.00		
23							
	226-Cole Camp Junction - Sedalia District		AC Transmission	69	.00 34.00	2.40	
25						2.10	
	228-Concordia 69 - Warrensburg District		AC Transmission		.00 34.00		
27			AC Distribution		.00 12.00	ļ	
	238-Ferrelview 161 - Platte City/Liberty District		AC Distribution	161	.00 25.00		
29	240 5 4 5 4 4 4 0 3 1/121 0 3 5 17 1		40 P: 4 " "	404	10.00		
	240-Frost Road - Lee's Summit/Blue Springs Dist	rict	AC Distribution	161	.00 12.00		
31	245 Crain Valley Blue Springe District		AC Distribution	161	.00 12.00		
	245-Grain Valley - Blue Springs District		AC Distribution	161	.00 12.00		
33	246-Grandview East - Belton District		AC Distribution	161	.00 12.00		
35	240-Grandview Last - Bellon District		AC Distribution	101	.00 12.00		
	247-Grandview West - Belton District		AC Distribution	60	.00 8.00		
37	2-7 Standview West - Deiton District		AO DISTRIBUTION	09	3.00		
	248-Grandview City - Belton District		AC Distribution	60	.00 8.00		
39					3.00		
40							

	e of Respondent &L Greater Missouri Operations Company		Report Is: ☑An Origir ☑A Resubi		Date of Rep (Mo, Da, Yr 04/18/2018	)	Year/Period of End of20	Report 017/Q4
		(-/		STATIONS				
2. S 3. S to fui 4. In	eport below the information called for concert ubstations which serve only one industrial or ubstations with capacities of Less than 10 MV nctional character, but the number of such su idicate in column (b) the functional character ided or unattended. At the end of the page, s nn (f).	street /a exc bstati of eac	railway cus ept those s ons must be h substatio	stomer should not erving customers e shown. n, designating wh	be listed belo with energy for ether transmis	w. or resale, ma ssion or distr	bution and wh	ether
ine	Name and Location of Substation			Character of Sub	station		OLTAGE (In MV	<b>′</b> a)
No.	(a)			(b)		Primary (c)	Secondary (d)	Tertiary (e)
1	250-Greenwood Energy Center - Belton District		AC	Transmission		13.00	161.00	, ,
2								
3	251-Honeywell - Belton District		AC	Distribution		161.00	12.00	
4								
	252-Harris Road - Lee's Summit/Blue Springs Dis	trict	AC	Distribution		161.00	12.00	
7	253-Hallmark - Platte City/Liberty District		AC	Distribution		161.00	12.00	
8	233-Haillian - Hatte Oity/Elberty District		7.0	Distribution		101.00	12.00	
9	258-Harrisonville 161 - Belton District		AC	Transmission		161.00	69.00	
10								
11	264-Hook Road - Lee's Summit/Blue Springs Dist	rict	AC	Distribution		161.00	12.00	
12								
	270-KCI - Platte City/Liberty District		AC	Distribution		161.00	12.00	
14								
	271-KC South - Lee's Summit/Blue Springs Distric	ct	AC	Distribution		161.00	12.00	
16	074 Kalanga Hawan Ondalia District		100	Distribution		07.00	4.00	
18	274-Kelsey-Hayes - Sedalia District		AC	Distribution		67.00	4.00	
	277-Lake Winnebago - Lee's Summit/Blue Spring	e Dietr	AC	Distribution		161.00	12.00	
20	277 Edike Williebage Ede a Gaillille Dide Opining	0 01011	1,10	Distribution		101.00	12.00	
21	278-Lamar - Nevada District		AC	Transmission		69.00	34.00	
22								
23	281-Lakewood - Blue Springs District		AC	Distribution		161.00	12.00	
24								
25	282-Lee's Summit East - Lee's Summit/Blue Sprir	ngs Di	AC	Distribution		161.00	12.00	
26								
	283-Longview 161 - Lee's Summit/Blue Springs D	istric		Transmission		161.00		
28				Distribution		161.00		
	285-Lexington 69			Distribution		69.00		
30	- Lexington/Richmond/Henrietta District 286-Lexington 161			Distribution Transmission		69.00 161.00		
32	- Lexington/Richmond/Henrietta District		AC	Transmission		101.00	09.00	
	290-Liberty 69- Moss Street - Platte City/Liberty D	)i	AC	Distribution		69.00	12.00	
34	200 Elberty Co Micco Calcot Tilatto City/Elberty E	·•	7.0	Distribution			12.00	
35	291-Liberty West - Platte City/Liberty District		AC	Distribution		161.00	12.00	
36	-							
37	292-Liberty South - Platte City/Liberty District		AC	Distribution		161.00	12.00	
38								
39	297-Martin City East - Lee's Summit/Blue Springs	Dis	AC	Transmission		161.00	69.00	
40								
							· · · · · · · · · · · · · · · · · · ·	

	e of Respondent	This Report Is:  Date of Report  (Mo, Da, Yr)  Find of 2017/Q						
KCP	&L Greater Missouri Operations Company	(2)		submission	04/18/2018		End of 20	J17/Q4
		•	S	SUBSTATIONS		*		
2. S 3. S o fui I. In	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, somn (f).	street Va exc obstation	railway ept thos ons mus h substa	customer should not se serving customers it be shown. ation, designating wh	be listed belowith energy fether transmi	ow. or resale, n ssion or dis	nay be grouped a	ether
ine	Name and Location of Substation			Character of Sub	otation		VOLTAGE (In M\	/a)
No.	(a)			(b)	Station	Primary (c)	Secondary (d)	Tertiary (e)
1	300-Metz - Nevada District			AC Transmission		69.0	34.00	2.40
2								
3	306-Nevada 69 - Nevada District			AC Distribution		69.0	12.00	
4								
5	307-Nevada 3M - Nevada District			AC Distribution		69.0	12.00	
6								
	308-Nevada 161 - Nevada District			AC Transmission		161.0		
8	Nevada 161 GSU		,	AC Transmission		13.0	00 69.00	
9								
	311-Oak Grove 161 - Blue Springs District			AC Distribution		161.0	00 12.00	
11	212.2						20.00	
	312-Odessa 161		,	AC Transmission		161.0	69.00	
	- Lexington/Richmond/Henrietta District			AO Tanananianian		404.6	20 04 00	
	314-Osceola 161 - Clinton District			AC Transmission		161.0	00 34.00	
15	316-Peculiar - Belton District			A.C. Diadmila vations		101	20 42.00	
17	316-Peculiar - Belton District			AC Distribution		161.0	00 12.00	
	317-Peculiar 345 - Belton District			AC Transmission		345.0	00 161.00	13.80
19	317-Feculial 343 - Bellon District		,	AC Transmission		343.0	101.00	13.00
_	319-Platte City 161 - Platte City/Liberty District			AC Distribution		161.0	00 25.00	
21	515-1 latte Oity 101 - 1 latte Oity/Elberty Bistrict			AO DISTINUTION		101.0	25.00	
	320-Pleasant Hill - Belton District			AC Transmission		345.0	00 161.00	13.80
23	Deter Blother			AC Transmission		161.0		10.00
24				AC Distribution		69.0		
	321-Pope Lane - Platte City/Liberty District			AC Transmission		161.0		
26	, , ,			AC Distribution		161.0		
27	322-Post Oak - Warrensburg District			AC Transmission		69.0	00 34.00	2.40
28								
29	325-Prairie Lee - Blue Springs District			AC Distribution		161.0	00 12.00	
30								
31	326-Ralph Green Plant - Belton District			AC Transmission				
32								
33	Ralph Green Plant Unit 1 & 2 GSU			AC Transmission		13.2	69.00	
34	Ralph Green Plant Unit 3 GSU			AC Transmission		12.0	69.00	
35	Ralph Green Plant			AC Transmission		69.0		2.40
36	Ralph Green Plant			AC Distribution		69.0		
	327-Raymore 69 - Belton District			AC Distribution		69.0	00 12.00	
38								
	328-Raymore North - Belton District			AC Distribution		161.0	00 12.00	
40								
	<u> </u>						-	

	e of Respondent	This F		rt Is: .n Original	Date of Re (Mo, Da, Y	port r)	Year/Period of	Report 017/Q4
KCP	&L Greater Missouri Operations Company	(2)		Resubmission	04/18/2018		End of 20	117/Q4
		•		SUBSTATIONS		•		
2. S 3. S to fu 4. Ir atter	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such subdicate in column (b) the functional character ided or unattended. At the end of the page, somn (f).	street Va exc ubstation of eac	railv cept ons r ons r ch su	way customer should not those serving customers must be shown. bstation, designating wh	t be listed below with energy the mether transmi	ow. for resale, ma ission or distri	bution and wh	ether
Line	N			0, , , , ,		V	OLTAGE (In MV	/a)
No.	Name and Location of Substation (a)			Character of Sub	station	Primary (c)	Secondary (d)	Tertiary (e)
1	• ,	strict		AC Distribution		161.00	12.00	
2								
3	333-Richmond 161			AC Distribution		161.00	12.00	
4	- Lexington/Richmond/Henrietta District							
5 6	337-Roanridge - Platte City/Liberty District			AC Transmission		161.00	69.00	
7	341-Sedalia West - Sedalia District			AC Transmission		161.00	69.00	
8				AC Distribution		161.00	12.00	
9	342-Sedalia East - Sedalia District			AC Transmission		161.00	12.00	
10								
11	347-Sedalia Plant - Sedalia District			AC Distribution		69.00	12.00	
12								
13	350-Sheldon - Nevada District			AC Distribution		67.00	13.00	
14								
15	351-Sibley Plant - Platte City/Liberty District			AC Transmission				
16								
17	Sibley Plant Unit 3 GSU			AC Transmission		22.00	161.00	
18	Sibley Plant Unit 1 & 2 GSU			AC Transmission		13.00	69.00	
19	Sibley Plant			AC Transmission		161.00	69.00	
20	Sibley Plant 353-Sibley 345 - Platte City/Liberty District			AC Transmission		69.00 345.00	12.00	13.80
22	353-Sibley 345 - Platte City/Liberty District			AC Transmission		345.00	161.00	13.00
	355-Smithville 161 - Platte City/Liberty District			AC Distribution		161.00	13.80	
24	Coo Cimultime 101 Flatte City/Elberty Blother			7.6 Biotribution		101.00	10.00	
	356-South Harper - Belton District			AC Transmission		161.00	69.00	
26								
27	359-Staley Road - Platte City/Liberty District			AC Distribution		69.00	12.00	
28								
29	361-Strother Road - Blue Springs District			AC Distribution		161.00	12.00	
30								
31	365-Trenton Plant - Trenton District			AC Distribution				
32								
33	Trenton Plant			AC Transmission		69.00	34.00	2.40
34	Trenton Plant			AC Distribution		69.00	4.00	
35	Trenton Plant			AC Distribution		69.00	12.00	
36 37	366-Turner Road - Belton District			AC Distribution		161.00	12.00	
	367-American Air (formerly TWA)			AC Distribution		161.00	12.00	
39	- Platte City/Liberty District			VO DISHIDURIOH		101.00	12.00	
	372-Warrensburg Plant			AC Distribution		69.00	12.00	
						33.30	7=130	

Comment   Comm	Name	e of Respondent		Report Is:   X An Original	Date of Report (Mo, Da, Yr)	Year/Period	·
Report below the information called for concerning substations of the end of the year.  Substations witch serve only one industrial or street railway outstomer should not be listed below.  Substations witch serve only one industrial or street railway outstomer should not be listed below.  Indicate in colorinal character, but the number of such substations must be shown.  Indicate in colorinal (but the number of such substations must be shown.  Indicate in colorinal (but the number of such substations must be shown.  Indicate in colorinal (but the number of such substations must be shown.  Indicate in colorinal (but the number of such substations disqualing whether transmission or distribution and whether titled or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).  Indicate in colorinal (but the number of such substations)  (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (d)  Indicate in colorinal (but the number of such substations (but the number of such substations)  (b) (c) (c) (c) (c) (d)  Indicate in colorinal (but the number of such substations in colorinal (but the number of such substations)  (a) (c) (d) (d) (d) (d) (d)  Indicate in colorinal (but the number of such substations in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but the number of such substations) in colorinal (but t	(CP	&L Greater Missouri Operations Company				End of	2017/Q4
Report below the information called for concerning substations of the respondent as of the end of the year.  Substations with capscalities of Less than 10 MVa except those serving customers which energy for resale, may be grouped according of functional character of each substation, designating whether transmission or distribution and whether transmission or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in olium (it) the functional character of each substation, designating whether transmission or distribution and whether transmission or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in olium (it).  **Report of the individual station in the capacities reported for the individual stations in olium (it).  **Report of the end of the page, summarize according to function the capacities reported for the individual stations in olium (it).  **Report of the end of the page, summarize according to function the capacities reported for the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations in olium (it).  **Report of the individual stations i			(-)			<u> </u>	
Name and Location of Substation	2. S 3. S o fur I. In	ubstations which serve only one industrial or ubstations with capacities of Less than 10 M'nctional character, but the number of such sudicate in column (b) the functional character ded or unattended. At the end of the page, so	street Va exc obstation of eac	ubstations of the respondent railway customer should not cept those serving customers ons must be shown.	be listed below. with energy for resale, mether transmission or di	may be groupe	vhether
	ine	Name and Legation of Substation		Character of Sub	otation	VOLTAGE (In I	MVa)
- Warrensburg District	No.				Primary	-	-
2   3   373-Warrensburg East		, ,		• • • • • • • • • • • • • • • • • • • •	` '	` ′	
373-Warrensburg East		- Walterisburg District		AC DISTIDUTION	08	7.00 4.0	0
4		270 W		AOT ::			
Warrensburg East		<b>3</b>		AC Transmission			
Warrensburg East		,					
AC Distribution		•					
374-Warsaw 61 - Sedalia District		•					
10   375-Warsaw 69 - Sedalia District							
10   375-Warsaw 69 - Sedalia District		374-Warsaw 161 - Sedalia District		AC Transmission	161	1.00 69.0	0
11							
12   376-Western Electric - Lee's Summit/Blue Springs Dis		375-Warsaw 69 - Sedalia District		AC Distribution	69	9.00 12.0	0
13							
14       377-Whiteman AFB West - Warrensburg District       AC Distribution       16.00       12.00         15       380-Whiteman AFB East - Warrensburg District       AC Distribution       161.00       12.00         17		376-Western Electric - Lee's Summit/Blue Spring	s Dis	AC Distribution	161	1.00 12.0	0
15							
16   380-Whiteman AFB East - Warrensburg District	14	377-Whiteman AFB West - Warrensburg District		AC Distribution	161	1.00	0
17	15						
18       381-Windsor - Warrensburg District       AC Distribution       161.00       12.00         19	16	380-Whiteman AFB East - Warrensburg District		AC Distribution	161	1.00 12.0	0
19	17						
20   438-Weston - Platte City/Liberty District	18	381-Windsor - Warrensburg District		AC Distribution	161	1.00 12.0	0
21       AC Distribution       AC Distribution         23       68 Small Company Owned Substations       AC Transmission       AC Transmission         24       2 Small Company Owned Substations       AC Transmission       AC Transmission         25       Benefit of Language of Langua	19						
22       AC Distribution       Company Owned Substations       AC Distribution       Company Owned Substations       AC Transmission       Company Owned Substations       AC Transmission       Company Owned Substations       AC Transmission       Company Owned Substations       Company Owned Substations       AC Transmission       Company Owned Substations       Company	20	438-Weston - Platte City/Liberty District		AC Distribution	161	1.00 25.0	0
23       68 Small Company Owned Substations       AC Distribution          24       2 Small Company Owned Substations       AC Transmission          25            26       1-Jeffrey Energy Center #1* - JEC District       26.00       230.00         27       2-Jeffrey Energy Center #2* - JEC District       26.00       345.00         28       3-Jeffrey Energy Center #3* - JEC District       26.00       7.20         29       3-Jeffrey Energy Center #3* - JEC District       26.00          30       * Represents 8% ownership of capacity           31       1,500,000kVa           32       **Represents 8% ownership of capacity           33       93,334kVa            34             35             36             37              38              39	21						
24       2 Small Company Owned Substations       AC Transmission         25       ————————————————————————————————————	22						
25	23	68 Small Company Owned Substations		AC Distribution			
26       1-Jeffrey Energy Center #1 * - JEC District       26.00       230.00         27       2-Jeffrey Energy Center #2 * - JEC District       26.00       345.00         28       3-Jeffrey Energy Center #3 * - JEC District       26.00       7.20         29       3-Jeffrey Energy Center #3 ** - JEC District       26.00       30         30       * Represents 8% ownership of capacity       31       1,500,000kVa         31       1,500,000kVa       31       31         33       93,334kVa       32       32         34       34       34       34       34         35       36       37       38       39       39       39       39       39       39       39       39       30	24	2 Small Company Owned Substations		AC Transmission			
27       2-Jeffrey Energy Center #2 * - JEC District       26.00       345.00         28       3-Jeffrey Energy Center #3 * - JEC District       26.00       7.20         29       3-Jeffrey Energy Center #3 ** - JEC District       26.00       30         30       * Represents 8% ownership of capacity       31       1,500,000kVa       31         32       **Represents 8% ownership of capacity       32       32       33       39,334kVa       34       34       34       34       34       34       34       35       36       36       37       38       38       39       39       39       39       39       39       34       34       34       34       34       34       34       34       34       34       34       34       34       35       36       37       38       39       38       39       39       39       39       39       39       39       39       30       34<	25						
28       3-Jeffrey Energy Center #3 * - JEC District       26.00       7.20         29       3-Jeffrey Energy Center #3 ** - JEC District       26.00         30       * Represents 8% ownership of capacity          31       1,500,000kVa          32       **Represents 8% ownership of capacity          33       93,334kVa          34           35           36           37           38           39	26	1-Jeffrey Energy Center #1 * - JEC District			26	3.00 230.0	0
29 3-Jeffrey Energy Center #3 ** - JEC District 26.00 30 * Represents 8% ownership of capacity 31 1,500,000kVa 32 **Represents 8% ownership of capacity 33 93,334kVa 34 35 36 36 37 37 38 39 39 39 39 39 39 39 39 39 39 39 39 39	27	2-Jeffrey Energy Center #2 * - JEC District			26	345.0	0
29 3-Jeffrey Energy Center #3 ** - JEC District 26.00 30 * Represents 8% ownership of capacity 31 1,500,000kVa 32 **Represents 8% ownership of capacity 33 93,334kVa 34 35 36 36 37 37 38 39 39 39 39 39 39 39 39 39 39 39 39 39	28	3-Jeffrey Energy Center #3 * - JEC District			26	3.00 7.2	0
31       1,500,000kVa         32       **Represents 8% ownership of capacity         33       93,334kVa         34          35          36          37          38          39	29	3-Jeffrey Energy Center #3 ** - JEC District			26	3.00	
31       1,500,000kVa         32       **Represents 8% ownership of capacity         33       93,334kVa         34          35          36          37          38          39							
33 93,334kVa	31						
34       35       36       37       38       39	32	**Represents 8% ownership of capacity					
35       36       37       38       39	33	93,334kVa					
36       37       38       39	34						
37       38       39	35						
38       39	36						
38       39	37						1
39							1
							1
							1

Name	e of Respondent	This Report Is: Date of Report Year/Period of (1) X An Original (Mo, Da, Yr)					
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission	04/18/2018		End of 20	)17/Q4
			SUBSTATIONS				
2. S 3. S o fui 1. In	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M'nctional character, but the number of such sudicate in column (b) the functional character ded or unattended. At the end of the page, some (f).	street Va exc obstation of eac	t railway customer should in cept those serving customions must be shown. ch substation, designating	not be listed beloers with energy for the second se	ow. or resale, ma ssion or distr	ibution and who	ether
ine	Name and Location of Substation		Character of S	ubstation	V	OLTAGE (In MV	/a)
No.	(a)		(b)	ubstation	Primary (c)	Secondary (d)	Tertiary (e)
1	382-Ajax - St. Joseph District		AC Distribution		35.00	13.00	
2							
3	383-Alabama Street - St. Joseph District		AC Distribution		161.00	13.00	
4							
5	385-Belt Junction - St. Joseph District		AC Distribution		35.00	13.00	
6							
7	386-Brown's Curve		AC Transmission		67.00	35.00	
8			AC Distribution		67.00	13.00	
9	388-Cook - St. Joseph District		AC Distribution		161.00	13.00	
10							
11	390-East Side - St. Joseph District		AC Transmission		161.00	35.00	
12			AC Distribution		161.00	13.00	
13	391-Edmond Street - St. Joseph District		AC Transmission		161.00	69.00	
14	·		AC Transmission		161.00	35.00	
15			AC Distribution		161.00	12.00	
16	394-Filmore		AC Distribution		67.00	13.00	
17							
18	395-Gower - St. Joseph District		AC Distribution		35.00	13.00	
19							
20	396-Grant City		AC Distribution		35.00	13.00	
21	Worth Co, Mo						
22	397-Hwy 48		AC Distribution		35.00	13.00	
23	Andrew Co, Mo						
	399-Industrial Park		AC Transmission		161.00	35.00	
25	400-Industrial Park		AC Distribution		35.00	+ +	
26	Buchanan Co, Mo						
27	401-Kellogg		AC Transmission		67.00	34.00	
28	Andrew Co, Mo		AC Distribution		67.00	13.00	
	402-King City		AC Transmission		35.00	+	
30	Gentry Co, Mo						
31	404-Lake Road						
32	Buchanan Co, Mo						
33	Lake Road		AC Transmission		161.00	35.00	13.00
34	Lake Road Unit 4 GSU		AC Transmission		13.00	161.00	
35	Lake Road Units 1, 2, 3, 5, 6, 7 GSU		AC Transmission		13.00	35.00	
36	Lake Road		AC Distribution		35.00	+	
37	Lake Road		AC Distribution		13.00	2.00	
38	Lake Road		AC Distribution		13.00	-	
39							
40							

	e of Respondent		Report I	s: Original	Date of Re (Mo, Da, Y	port r)	Year/Period of	Report 017/Q4
KCP	&L Greater Missouri Operations Company	(2)	A R	esubmission	04/18/2018		End of 20	<u></u>
		•		SUBSTATIONS	•	•		
2. S 3. S to fu 4. Ir atter	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M' nctional character, but the number of such su idicate in column (b) the functional character ided or unattended. At the end of the page, so mn (f).	street Va exc ubstation of eac	railway ept tho ons mu h subs	y customer should not use serving customers st be shown. tation, designating wh	t be listed below with energy mether transmi	ow. for resale, ma ission or distri	bution and who	ether
Line	Name and Location of Substation			Character of Sub	etation	V	OLTAGE (In MV	/a)
No.	(a)			(b)	station	Primary (c)	Secondary (d)	Tertiary (e)
1	407-Maryville			(5)		(6)	(4)	(0)
2	Nodaway Co, Mo							
3	Maryville			AC Transmission		161.00	67.00	13.00
4	Maryville			AC Distribution		161.00	13.00	
5	Maryville			AC Transmission		67.00	35.00	13.00
6	Maryville			AC Distribution		67.00	13.00	
7	409-Messanie			AC Distribution		35.00	13.00	
8	Buchanan Co, Mo							
9	410-Midway			AC Transmission		161.00	67.00	
10	Andrew Co, Mo							
11	413-Mound City			AC Distribution		67.00	13.00	
12	Holt Co, Mo							
	414-Muddy Creek			AC Distribution		35.00	13.00	
14	Buchanan Co, Mo							
	415-Nodaway			AC Distribution		67.00	13.00	
16	Nodaway Co, Mo			7.0 2.00.000.0		0.100		
	416-Oak Street			AC Disbribution		35.00	13.00	
18	Buchanan Co, Mo			AC DISBIIDUIIOII		33.00	13.00	
	417-Oregon			AC Distribution		35.00	13.00	
20	<u> </u>			AC DISTIDUTION		35.00	13.00	
-	Holt Co, Mo			A.C. Disabrilla vations		25.00	12.00	
-	418-Parnell			AC Distribution		35.00	13.00	
22	Nodaway Co, Mo			A O D: + '! - #'		07.00	10.00	
	419-Pickering			AC Distribution		67.00	13.00	
24	Nodaway Co, Mo							
	421-Quaker Oats			AC Distribution		35.00	13.00	
26	Buchanan Co, Mo							
	422-Ravenwood			AC Distribution		35.00	13.00	
28	Nodaway Co, Mo							
	424-Rochester			AC Distribution		35.00	13.00	
30	Andrew Co, Mo							
	425-Rosecrans			AC Distribution		35.00	13.00	
32	Buchanan Co, Mo							
	426-Rushville			AC Distribution		35.00	13.00	
34	Buchanan Co, Mo							
35	427-Savannah			AC Distribution		67.00	13.00	
36	Andrew Co, Mo							
37	429-St Joe			AC Transmission		345.00	161.00	13.00
38	Andrew Co, Mo							
39	430-Tarkio			AC Distribution		67.00	13.00	
40	Atchison Co, Mo							<del>_</del>

Name of Respondent KCP&L Greater Missouri Operations Company			Report Is	S: Original	Date of Re (Mo, Da, Yi	port	Year/Period of	
KCP	&L Greater Missouri Operations Company	(1) (2)		esubmission	04/18/2018		End of 20	017/Q4
		` '		SUBSTATIONS				
2. S 3. S to fui 4. In atten	eport below the information called for concerubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sudicate in column (b) the functional character ded or unattended. At the end of the page, smn (f).	street Va exc obstati of eac	railway cept tho ons mu ch subs	customer should not se serving customers st be shown. tation, designating wh	be listed below with energy factorine	ow. or resale, ma ssion or distr	ibution and wh	ether
ine	Name and Location of Substation			Character of Sub	otation	\	OLTAGE (In M\	/a)
No.					Station	Primary	Secondary	Tertiary
1	(a) 432-Wire Rope			(b) AC Distribution		(c) 35.00	(d) 4.00	(e)
2	Buchanan Co, Mo			AC Distribution		33.00	4.00	
	433-Woodbine			AC Distribution		161.00	13.00	
4	Buchanan Co, Mo			AC Distribution		101.00	13.00	
	434-Worth			AC Distribution		35.00	13.00	
6	Worth Co, Mo			AC Distribution		33.00	13.00	
	436-Eastowne			AC Transmission		345.00	161.00	
8	Andrew Co, Mo			AC Distribution		161.00		
	705-latan			AC Distribution		35.00		
10	Platte Co, Mo			AC Distribution		33.00	13.00	
11	Traite GO, IVIO							
	5 Small Company Owned Substations			AC Distribution				
13	o omaii company owned cabatations			7 to Biotinbution				
14								
	195 - GMO Total Company					17992.20	5374.00	112.60
16	41 Transmission			AC Transmission			001 1100	
17	154 Distribution			AC Distribution				
18				7.10 2.100.1000.001				
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
				<del> </del>				

Name of Respondent		This Report	ls: Original	Date of Report (Mo, Da, Yr)		d of Report
KCP&L Greater Missouri C	Operations Company		esubmission TATIONS (Continued)	04/18/2018	End of _	2017/Q4
5. Show in columns (I),	(i) and (k) special eq		' '	tifiers condensers et	c and auviliany	equipment for
increasing capacity.	(j), and (k) special eq	uipineni such as	rotary conveniers, rec	dillers, condensers, et	c. and auxiliary	equipment ior
6. Designate substation	s or major items of e	nuinment leased	from others, jointly ow	ned with others or on	erated otherwise	e than hy
reason of sole ownership						
period of lease, and ann						
of co-owner or other par						
affected in respondent's						
directed in respondents	books of account. C	peeny in each ea	se whether lesson, co	owner, or other party	is an associated	company.
Capacity of Substation	Number of	Number of	CONVERSI	ON APPARATUS AND S	PECIAL EQUIPM	ENT Line
(In Service) (In MVa)	Transformers	Spare	Type of Equi			Capacity No.
	In Service	Transformers			(Ir	ı MVa)
(f)	(g)	(h)	(i)		(j) .	(k) 1
30	1					2
						3
30	1					
						4
13	1					5
30	1					6
13	1					7
10	1					8
100	1					9
30	1					10
50	2					11
50	2					12
						13
75	3					14
						15
60	2					16
						17
45	2					18
						19
13	1					20
31	2					21
225	2					22
						23
14	1		1			24
						25
15	1		1			26
25	1					27
100	2		•			28
100						29
84	2					30
04	2					31
60	2					32
- 60	2					33
55	2					34
33	2					35
40	2		1			36
40	2		1			37
						38
19	2					39
						40

Name of Respondent		This	Report Is	S: Original	Date of Re	port	Year/Period of Repor	
KCP&L Greater Missouri C	Operations Company	(1)		esubmission  FATIONS (Continued)	(Mo, Da, Y 04/18/201		End of2017/Q4	-
5. Show in columns (I),	(i) and (k) special ed	nuinment e		, ,	stifiere conde	neere etc and	auvilian/ equipmer	nt for
increasing capacity. 6. Designate substation reason of sole ownershi	ns or major items of e p by the respondent.	quipment l For any s	eased f ubstatio	rom others, jointly ow on or equipment oper	ned with othe ated under lea	ers, or operated ase, give name	otherwise than by of lessor, date and	d
period of lease, and ann								
of co-owner or other par								
affected in respondent's	books of account. S	Specify in e	ach cas	se whether lessor, co-	-owner, or oth	er party is an a	ssociated company	y.
Capacity of Substation	Number of	Numbe		CONVERSION	ON APPARATI	JS AND SPECIA	L EQUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transforr		Type of Equi	pment	Number of Uni	ts   Total Capacity	No.
(f)	(g)	(h)	11613	(i)	•	(j)	(In MVa) (k)	
280		(11)	1	(1)		U)	(K)	1
								2
60	2							3
	_							4
25	1							5
								1 6
50	2							7
	_							8
100	2							9
								10
55	2							11
								12
50	2							13
								14
55	2							15
								16
28	5							17
								18
50	2							19
								20
11	3		1					21
								22
50	2							23
								24
90	3							25
100	4							26
100	1							28
75	ļ							29
40								30
50	1							31
30	'							32
60	3							33
00	3							34
85	3							35
								36
55	2							37
	-							38
50	1							39
								40
	<del></del>			<del></del>		· <u> </u>		

Capacity of Substition   Capacity   Capaci	Name of Respondent		This	Report I	S: Original	Date of Re	port	Year/l	Period of Report	
5. Show in columns (I), (I), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.  8. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated durier lease, give name of leason, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-where yor other party, explain basis of sharing expenses or other accounting between the parties, and state amount and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.  Capacity of Substation (in M/va)  1. Number of Transformers (in M)  2. A 15	KCP&L Greater Missouri C	Operations Company		A R	esubmission			End o	f 2017/Q4	
Increasing capacity.	5 Show in columns (I)	(i) and (k) special equ	inment e		· ,	tifiers conde	neere etc ar	nd auvil	liany equinmen	
period of lease, and annual rent. For any substation or equipment operated other than by reason of sole worther party, explain basis of sharing expenses or other acounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.    Capacity of Substation (In Service)   Number of Transformers (In Service) (In MVa) (In	increasing capacity.  6. Designate substation	is or major items of equ	uipment l	eased f	from others, jointly ow	ned with other	ers, or operate	ed othe	rwise than by	
of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.           Capacity of Substation (in Service)         Number of In Service (in MVa)         Number of In Service (in										
Affected in respondent's books of account.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Specify in each case whether lessor, co-owner, or other party in each case whether lessor, continued in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lessor, in each case whether lesso										
Transformers										
Transformers		•	,						. ,	
Transformers										
Type of Equipment   Number of Units   Integrating   Number of Units   Number o	Capacity of Substation				CONVERSI	ON APPARATI	JS AND SPECI	IAL EQU	JIPMENT	Line
(f) (g) (h) (i) (i) (j) (k) (k) (k) (k) (k) (k) (k) (k) (k) (k	(In Service) (In MVa)				Type of Equi	pment	Number of U	Inits		No.
14	(f)	(g)	(h)		(i)		(j)			
45	14									1
March   Marc										2
Mathematical Color	45	2								3
100   2										1
100   2	40	2								5
25										1
1	100	2								7
Section   Sect										8
1										- 6
	50	2		1						
1				•						
10	33	1								
1		1								
1	30	1								
1		1								
1	30	1								
Mathematical Color	30	1								
Company	400	1								
Company	400	1								
March   Marc	60	2								
400       1       1       1       22         100       1       1       1       23         1       1       1       1       24         50       1       1       26       26         14       1       1       26       26         50       2       2       26       26         50       2       2       26       30         1       1       1       30       30         2       2       2       30       30         3       3       36       36       32       36         45       2       2       36       36         3       3       30       30       30       30         3       3       3       30       30       30       30         3       3       3       3       30<	00	2								
100 1 1 1 1 1 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3	400	1		1						
1 1 1 1 1 1 2 2 2 2 2 2 3 3 3 3 3 3 3 3				ı						
50       1       25         20       1       26         14       1       27         50       2       20         50       2       20         30       30         31       30         32       30         33       30         45       2         30       30         30       30         30       30				1						
20       1       20       1       20       2										
14     1     27       50     2     25       6     2     33       100     1     34       12     1     35       45     2     36       30     30     30       30     30     30										
50     2       50     2       6     2       100     1       12     1       45     2       50     2       30     30       30     1										
50       2         1       2         2       30         3       3         3       3         45       2         30       3         30       3         30       3         30       3	17	1								
S	50	2								
31       32       33       34       35       36       37       38       39       30       31       32       33       34       35       36       37       38       39       30       31       31       32       33       34       35       36       37       38       39       30       31       31       32       33       34       35       36       37       38       39       30       31       31       32       33       34       35       36       37       38       39       30       31       32       33       34       35       36       37       38       39       30       31       32       33 <td>50</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	50									
56     2       100     1       2     33       34     35       45     2       50     2       36     37       37     38       30     1										
56     2       100     1       12     1       45     2       50     2       37       38       39       30     1										
100 1 1 34 112 1 1 35 45 2 36 50 2 37 30 1 1 38	56	2								
12     1       45     2       50     2       37       30     1										
45     2       50     2       36     37       30     1										
50 2 37 37 38 30 1 39										
30 1 35 35 35 35 35 35 35 35 35 35 35 35 35										
30 1 39	50	4								
	20	1								
	30									
										"
		1			ļ		<u> </u>			<u> </u>

Name of Respondent		This Report Is	S: Original	Date of Re (Mo, Da, Y	port		r/Period of Repor	
KCP&L Greater Missouri C	Operations Company	(2) A Re	esubmission TATIONS (Continued)	04/18/2018		End	l of2017/Q4	
5. Show in columns (I),	(i) and (k) special equi		· ,	tifiers conder	neare atc	and au	viliany equipmen	nt for
increasing capacity.	(j), and (k) special equi	pinient such as	rotary converters, rec	Juliers, Conder	13613, 616.	and au	Alliary equipriler	11 101
6. Designate substation	s or major items of equ	ipment leased f	rom others, iointly ow	ned with othe	rs. or opera	ated oth	nerwise than by	
reason of sole ownership								
period of lease, and ann								
of co-owner or other par	ty, explain basis of sha	ring expenses o	or other accounting be	etween the pa	rties, and s	tate an	nounts and acco	unts
affected in respondent's	books of account. Spe	cify in each cas	se whether lessor, co-	owner, or oth	er party is	an asso	ciated company	/.
			ı					
Capacity of Substation	Number of Transformers	Number of Spare		ON APPARATU	IS AND SPE	ECIAL E		Line
(In Service) (In MVa)		Transformers	Type of Equi	pment	Number o	f Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(j)		(iii iii a)	
70	2							1
								2
50	2							3
								4
50	1							5
								6
200	2	1						7
80	3							8
50	2							9
								10
20	1							11
								12
12	2							13
	_							14
								15
								16
450	1							17
118	2							18
200	2							19
200								20
400	1							21
400	'							22
20	1							23
20	'							24
50	1							25
30	1							26
50	2							27
50	2							28
								29
55	2							30
								31
								32
	4							33
9	1							34
5								
5	1							35
60	2							36
								37
50	2							38
								39
40	2							40
								1

Name of Respondent			Report I	S: Original	Date of Re	eport	Yea	r/Period of Report	
KCP&L Greater Missouri C	Operations Company	(1)		esubmission TATIONS (Continued)	(Mo, Da, \ 04/18/201		End	of 2017/Q4	
5. Show in columns (I),	(i) and (k) special e	auinment s		· · · · · · · · · · · · · · · · · · ·	rtifiers conde	neere etc ai	nd au	viliary equinmen	nt for
increasing capacity. 6. Designate substation reason of sole ownershi	ns or major items of e p by the respondent	equipment . For any s	leased i	from others, jointly ow on or equipment oper	vned with othe ated under le	ers, or operate ase, give nam	ed oth	nerwise than by lessor, date and	
period of lease, and ann									
of co-owner or other par									
affected in respondent's	books of account.	Specify in e	each ca	se whether lessor, co-	-owner, or oth	ner party is an	asso	ciated company	/.
	Number of	Numbe	er of	CONVEDE	ON APPARAT	IC AND ODEC	141 [	OLUDMENT	T
Capacity of Substation (In Service) (In MVa)	Transformers	Spar	e	Type of Equi		Number of U		Total Capacity	Line No.
	In Service	Transfor			pinent		סווונס	(In MVa)	110.
(f)	(g) 3	(h)	1	(i)		(j)		(k)	1
									2
									3
									4
50	1								5
20	1								6
60									7
50	1								8
									5
19	2								10
									11
173	5								12
									13
30	1								14
									15
25	1								16
									17
13	1								18
									19
30	1								20
									21
270	164		19	)					23
16			18	,					24
10	2								25
60	1								26
60									27
8									28
60									29
									30
									31
									32
									33
									34
									35
									36
									37
									38
									39
									40
				<u> </u>		<u> </u>		<u> </u>	—

Name of Respondent		This Report I	S: Original	Date of Re (Mo, Da, Y	port		r/Period of Repor	
KCP&L Greater Missouri C	Operations Company		esubmission TATIONS (Continued)	04/18/2018		End	of 2017/Q4	
5. Show in columns (I),	(i) and (k) special equi		· · · · · · · · · · · · · · · · · · ·	etifiers conder	seare atc	and au	viliany equipmen	nt for
increasing capacity.	(j), and (k) special equi	oment such as	rotary converters, rec	cuners, conder	isers, etc.	and au	xillary equipmer	IL IOI
6. Designate substation	s or maior items of equ	ipment leased	from others, iointly ow	vned with othe	rs. or opera	ated oth	nerwise than by	
reason of sole ownershi								
period of lease, and ann								
of co-owner or other par								
affected in respondent's								
·	•	•			. ,			
	Ni wali a waf	Niverband	T					
Capacity of Substation	Number of Transformers	Number of Spare		ON APPARATU				Line
(In Service) (In MVa)		Transformers	Type of Equi	pment	Number of	f Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(j)		(k)	
42	4							1
								2
60	2							3
								4
40	5							5
								6
8	1	1						7
2	1							8
60	2							9
								10
134	2							11
60	2							12
56	1							13
67	1							14
60	2							15
39	4							16
								17
9	2	1						18
								19
4	1							20
								21
2	1							22
	·							23
138	2							24
21	2							25
								26
10	1							27
6	1							28
4	1							29
	'							30
								31
								32
133	2							33
112	1							34
144	6							35
83	3							36
8	2							37
8	1							38
8	'							39
								40
								40
			ļ					Ь

Name of Respondent		This Report Is	S: Original	Date of Report (Mo, Da, Yr)		ar/Period of Repor	
KCP&L Greater Missouri C	Operations Company	(2) A Re	esubmission  FATIONS (Continued)	04/18/2018	End	1 of2017/Q4	
5. Show in columns (I),	(i) and (k) special eq		· ,	tifiere condensers	etc and au	vilian/ equipmen	at for
increasing capacity.	(j), and (k) special eq	uipinienii such as i	lotary conveniers, rec	dillers, condensers	, etc. and au	xillary equipmen	11 101
6. Designate substation	s or maior items of ed	uipment leased f	rom others, iointly ow	ned with others. or	r operated oth	nerwise than by	
reason of sole ownershi							
period of lease, and ann							
of co-owner or other par							
affected in respondent's	books of account. Sp	pecify in each cas	se whether lessor, co-	-owner, or other pa	irty is an asso	ociated company	<b>/</b> .
	Number of	Number of	0011/5001	ON ADDADATUO AA	ID ODEOLAL E	OLUBRAENE	_
Capacity of Substation	Transformers	Spare		ON APPARATUS AN			Line
(In Service) (In MVa)	In Service	Transformers	Type of Equi	oment Nui	mber of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(j)	` (k) ´	<u> </u>
							1
							2
112	2						3
30	1						4
21	2						5
21	2						6
28	4						7
							8
132	2						9
							10
11	2						11
							12
7	1						13
							14
20	2	1					15
							16
27	4						17
							18
11	2						19
							20
2	1						21
							22
6	1						23
							24
14	2						25
							26
5	1						27
							28
5	1						29
							30
11	2						31
							32
5	1						33
							34
31	3						35
							36
672	2						37
							38
12	2						39
							40
	· · · · · · · · · · · · · · · · · · ·		!	<u>!</u>			

Name of Respondent		This Report Is	S: Original	Date of Report	Year/Period of Repor	
KCP&L Greater Missouri C	Operations Company		esubmission  FATIONS (Continued)	(Mo, Da, Yr) 04/18/2018	End of2017/Q4	-
5. Show in columns (I),	(i) and (k) special eq		· ,	tifiere condensers etc	and auviliany equipmen	at for
increasing capacity.	(j), and (k) special eq	uipinient such as i	lotary conventers, rec	diliers, condensers, etc	. and auxiliary equipmen	11 101
6. Designate substation	s or major items of ed	uipment leased f	rom others, iointly ow	ned with others, or ope	erated otherwise than by	
reason of sole ownershi						
					wnership or lease, give r	
of co-owner or other par	ty, explain basis of sh	aring expenses o	or other accounting be	etween the parties, and	state amounts and acco	unts
affected in respondent's	books of account. Sp	pecify in each cas	e whether lessor, co-	-owner, or other party i	s an associated company	y.
			ı			
Capacity of Substation	Number of Transformers	Number of Spare		ON APPARATUS AND SI		Line
(In Service) (In MVa)	In Service	Transformers	Type of Equi	pment Number	of Units Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)	(	j) (k)	
12	2					1
						2
60	2					3
						4
1	3	1				5
						6
400	1	1				7
30	1					8
9	1					9
_						10
						11
22	7					12
	,					13
						14
10434	456	36				15
6157	430	30				16
4277						17
4211						18
						19
						20
						21
						22
						23
						24
						25
						26
						27
						28
						29
						30
						31
						32
						33
						34
						35
						36
						37
						38
						39
						40

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
KCP&L Greater Missouri Operations Company	(2) _ A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 426.2 Line No.: 8	
This line item includes a GSU	transformer.
Schedule Page: 426.2 Line No.: 33	Column: a
This line item includes GSU tr	cansformers.
Schedule Page: 426.2 Line No.: 34	Column: a
This line item includes GSU tr	cansformers.
Schedule Page: 426.3 Line No.: 17	Column: a
This line item includes GSU tr	cansformers.
Schedule Page: 426.3 Line No.: 18	Column: a
This line item includes GSU tr	cansformers.
Schedule Page: 426.5 Line No.: 34	Column: a
This line item includes GSU tr	cansformer.
Schedule Page: 426.5 Line No.: 35	Column: a

Name	Name of Respondent This Report (1) [X]An		An Original (Ma Da Vr)					
KCP	&L Greater Missouri Operations Company	(2)	⊟A	Resubmission	04/18/2018 End of2		2017/Q4	
				TH ASSOCIATED (AFFIL				
2. The an atte	port below the information called for concerning a e reporting threshold for reporting purposes is \$25 associated/affiliated company for non-power good empt to include or aggregate amounts in a nonspet here amounts billed to or received from the associ-	0,000. ds and s ecific ca	The t servion tegor	threshold applies to the and ces. The good or service may such as "general".	nual amount billed oust be specific in r	to the rea	spondent or bi espondents st	illed to nould not
Line No.	Description of the Non-Power Good or Servi (a)	ce		Name Associated/, Compa (b)	Affiliated	Ch	Account narged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Af	filiated		(2)			(0)	(4)
2	Construction work in progress				KCP&L		107	18,920,634
3	Retirements				KCP&L		108	3,462,192
4	Undistributed stores expense				KCP&L		163	2,765,591
5	Fleet, overhead and tool clearing				KCP&L		184	12,406,666
6	Payroll taxes				KCP&L		408	4,339,654
7	Community services and donations				KCP&L		426.1	1,392,089
8	Civic and political expenses				KCP&L		426.4	316,946
9	Generation supervision and engineering				KCP&L		500	847,721
10	Fuel				KCP&L		501	2,555,591
11	Steam expense				KCP&L		502	4,605,759
12	Electric expense				KCP&L		505	2,232,644
13	Miscellaneous steam power				KCP&L		506	1,587,975
14	Generation maintenance supervision & engineeri	ng			KCP&L		510	1,441,802
15	Maintenance of structures				KCP&L		511	788,070
16	Maintenance of boiler plant				KCP&L		512	2,593,329
17	Maintenance of electric plant				KCP&L		513	665,693
18	Generation expense				KCP&L		548	731,077
19	Miscellaneous power generation expense				KCP&L		549	284,278
20	Non-power Goods or Services Provided for A	ffiliate						
21	Non-utility operations				GREC		417.1	1,288,341
22	Common use facilities				KCP&L		922	2,593,571
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42	Non nowar Coods or Comises Dravided by A	ifiliata -	ı					
1 2	Non-power Goods or Services Provided by Af Other generation mtc. supervision & engineering	imated			KCP&L		551	337,111

Name of Respondent  This Report  (1) [X]An		t ls: n Original	Date of Report (Mo, Da, Yr)	t		od of Report		
KCP	&L Greater Missouri Operations Company	(2)	A Resubmission 04/18/2018		End of	2017/Q4		
				TH ASSOCIATED (AFFIL				
2. The an atte	<ol> <li>Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.</li> <li>The reporting threshold for reporting purposes is \$250,000. The threshold applies to the annual amount billed to the respondent or billed to an associated/affiliated company for non-power goods and services. The good or service must be specific in nature. Respondents should not attempt to include or aggregate amounts in a nonspecific category such as "general".</li> <li>Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.</li> </ol>						illed to nould not	
Line No.	Description of the Non-Power Good or Servi (a)	ce		Name Associated/ Comp (b)	Affiliated	Ch	Account narged or Credited (c)	Amount Charged or Credited (d)
3	Maintenance of generating & electric equipment			(2)	KCP&L		553	915,279
4	System control & load dispatching				KCP&L		556	646,440
5	Other power supply expenses				KCP&L		557	291,621
6	Transmission operating supervision & engineerin	g			KCP&L		560	630,010
7	Transmission load dispatching				KCP&L		561	191,928
8	Transmission station expenses				KCP&L		562	541,635
9	Miscellaneous transmission expense				KCP&L		566	702,111
10	Maintenance of station equipment				KCP&L		570	419,477
11	Distribution operations supervision & engineering	l			KCP&L		580	2,866,100
12	Overhead line expense				KCP&L		583	1,313,198
13	Underground line expense				KCP&L		584	460,101
14	Meter expense				KCP&L		586	1,581,130
15	Miscellaneous distribution expense				KCP&L		588	5,937,880
16	Maintenance of station equipment				KCP&L		592	287,874
17	Maintenance of overhead lines				KCP&L		593	2,310,871
18	Maintenance of underground lines				KCP&L		594	588,669
19	Maintenance of street lighting & signal systems				KCP&L		596	252,890
20	Non-power Goods or Services Provided for A	ffiliate						
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37 38								
39								
40								
40								
41								
1	Non-power Goods or Services Provided by Af	filiatod						
2	Maintenance of misc. distribution plant	ımateu			KCP&L		598	884,577
3	Meter reading				KCP&L		902	1,482,734
4	Customer records and collections				KCP&L		903	5,550,624
•								. ,

	me of Respondent This Report I		t ls: Date of Report (Mo, Da, Yr)		t	Year/Period of Report		
KCP	&L Greater Missouri Operations Company	(2)	ΞA	Resubmission	04/18/2018		End of	2017/Q4
				TH ASSOCIATED (AFFIL				
2. The an atte	I. Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.  The reporting threshold for reporting purposes is \$250,000. The threshold applies to the annual amount billed to the respondent or billed to an associated/affiliated company for non-power goods and services. The good or service must be specific in nature. Respondents should not attempt to include or aggregate amounts in a nonspecific category such as "general".  Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.						illed to nould not	
		atou (ann	nate	Name	•	Α	Account	Amount
Line No.	Description of the Non-Power Good or Servi	ice		Associated/ Comp (b)	Affiliated any		narged or Credited (c)	Charged or Credited (d)
5	Miscellaneous customer accounts				KCP&L		905	305,402
6	Customer assistance				KCP&L		908	827,879
7	Miscellaneous customer service & information ex	ф			KCP&L		910	545,104
8	Selling expense				KCP&L		912	299,632
9	Administrative and general salaries				KCP&L		920	15,003,185
10	Office supplies and expense				KCP&L		921	2,614,979
11	Common use facilities				KCP&L		922	16,281,109
12	Outside services				KCP&L		923	3,515,108
13	Employee benefits				KCP&L		926	10,609,959
14	Regulatory expense				KCP&L		928	469,296
15	Miscellaneous general expense				KCP&L		930	1,205,282
16	Rent				KCP&L		931	1,705,283
17	General maintenance				KCP&L		935	3,414,635
18	Integration costs				HLDCO		426	6,978,453
19								
20	Non-power Goods or Services Provided for A	ffiliate						
21								
22								
23								
24								
25								
26								
27								
28 29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
				I		<u> </u>		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
KCP&L Greater Missouri Operations Company	(2) A Resubmission	04/18/2018	2017/Q4
	FOOTNOTE DATA		

### Schedule Page: 429 Line No.: 2 Column: a

Note applies to lines 1-22

Affilate transactions for goods and services were billed from KCP&L at cost. Goods and services related to one affiliate were direct billed based on the owner of the charge. When a good or service was related to more than one affiliate, the cost was allocated to the affiliates on a relevant cost driver determined by the type of cost and the benefiting affiliate or if the costs were general in nature on a general allocator.

### Schedule Page: 429 Line No.: 22 Column: a

Assets belonging to GMO may be used by another affiliate. The billing for common use property is based on the depreciation or amortization expense of the underlying asset and a rate of return applied to the net plant. The total cost is then allocate on an applicable allocation factor.

### INDEX

<u>Schedule</u> <u>Page</u>	No.
Accrued and prepaid taxes	263
Accumulated Deferred Income Taxes	234
272-2	277
Accumulated provisions for depreciation of	
common utility plant 3	356
utility plant 2	219
utility plant (summary) 200-2	201
Advances	
from associated companies	257
Allowances	229
Amortization	
miscellaneous 3	340
of nuclear fuel 202-2	203
Appropriations of Retained Earnings	119
Associated Companies	
advances from	257
corporations controlled by respondent	103
control over respondent	L02
interest on debt to	257
Attestation	. i
Balance sheet	
comparative	113
notes to	L23
Bonds	257
Capital Stock	251
expense 2	254
premiums 2	252
reacquired 2	251
subscribed 2	252
Cash flows, statement of	121
Changes	
important during year 108-1	109
Construction	
work in progress - common utility plant 3	356
work in progress - electric 2	
work in progress - other utility departments 200-2	201
Control	
corporations controlled by respondent 1	103
over respondent	102
Corporation	
controlled by 1	
incorporated 1	101
CPA, background information on	
CPA Certification, this report form i-	-ii

<u>Schedule</u>	Page No.
Deferred	
credits, other	269
debits, miscellaneous	233
income taxes accumulated - accelerated	
amortization property	272-273
income taxes accumulated - other property	274-275
income taxes accumulated - other	276-277
income taxes accumulated - pollution control facilities	234
Definitions, this report form	iii
Depreciation and amortization	
of common utility plant	356
of electric plant	219
	336-337
Directors	105
Discount - premium on long-term debt	256-257
Distribution of salaries and wages	354-355
Dividend appropriations	118-119
Earnings, Retained	118-119
Electric energy account	
Expenses	
electric operation and maintenance	320-323
electric operation and maintenance, summary	
unamortized debt	
Extraordinary property losses	
Filing requirements, this report form	200
General information	1.01
Instructions for filing the FERC Form 1	
Generating plant statistics	± ±v
hydroelectric (large)	406-407
pumped storage (large)	
small plants	
steam-electric (large)	
Hydro-electric generating plant statistics	
Identification	
Important changes during year	108-109
Income	114 110
statement of, by departments	
statement of, for the year (see also revenues)	
deductions, miscellaneous amortization	
deductions, other income deduction	
deductions, other interest charges	
Incorporation information	101

Schedule	Page No.
Interest	
charges, paid on long-term debt, advances, etc	. 256-257
Investments	
nonutility property	221
subsidiary companies	. 224-225
Investment tax credits, accumulated deferred	. 266-267
Law, excerpts applicable to this report form	
List of schedules, this report form	
Long-term debt	
Losses-Extraordinary property	
Materials and supplies	
Miscellaneous general expenses	335
Notes	
to balance sheet	
to statement of changes in financial position	
to statement of income	
to statement of retained earnings	
Nonutility property	
Nuclear fuel materials	
Officers and officers' salaries	
	, 104
Operating           expenses-electric	330-333
expenses-electric (summary)	
Other	323
paid-in capital	253
donations received from stockholders	
gains on resale or cancellation of reacquired	
capital stock	253
miscellaneous paid-in capital	
reduction in par or stated value of capital stock	
regulatory assets	232
regulatory liabilities	278
Peaks, monthly, and output	401
Plant, Common utility	
accumulated provision for depreciation	356
acquisition adjustments	356
allocated to utility departments	356
completed construction not classified	
construction work in progress	356
expenses	356
held for future use	356
in service	356
leased to others	
Plant data	
	401-429

<u>Schedule</u> <u>Pa</u>	age No.
Plant - electric	
accumulated provision for depreciation	219
construction work in progress	216
held for future use	214
in service 20	)4-207
leased to others	213
Plant - utility and accumulated provisions for depreciation	
amortization and depletion (summary)	201
Pollution control facilities, accumulated deferred	
income taxes	234
Power Exchanges	26-327
Premium and discount on long-term debt	256
Premium on capital stock	251
Prepaid taxes	52-263
Property - losses, extraordinary	230
Pumped storage generating plant statistics 40	)8-409
Purchased power (including power exchanges)	26-327
Reacquired capital stock	
Reacquired long-term debt	
Receivers' certificates	
Reconciliation of reported net income with taxable income	
from Federal income taxes	261
Regulatory commission expenses deferred	
Regulatory commission expenses for year	
Research, development and demonstration activities	
Retained Earnings	,2 000
amortization reserve Federal	119
appropriated	
statement of, for the year	
unappropriated	
Revenues - electric operating	
Salaries and wages	70 301
directors fees	105
distribution of	54-355
officers'	104
Sales of electricity by rate schedules	
Sales - for resale	
Salvage - nuclear fuel	
Schedules, this report form	
Securities	. 2 3
exchange registration	50-251
Statement of Cash Flows	
Statement of income for the year	
Statement of retained earnings for the year	
Steam-electric generating plant statistics	
Substations	
Supplies - materials and	
	•

Schedule Page No.
Taxes
accrued and prepaid
charged during year 262-263
on income, deferred and accumulated
272-277
reconciliation of net income with taxable income for
Transformers, line - electric
Transmission
lines added during year 424-425
lines statistics
of electricity for others
of electricity by others
Unamortized
debt discount
debt expense
premium on debt
Unrecovered Plant and Regulatory Study Costs